



CODE ADVISORY COMMITTEE

Regular Meeting of the Structural Subcommittee

DATE: October 14, 2014 (Tuesday)
TIME: 9:00 AM to 11:00 AM
LOCATION: 1660 Mission St., Room 2031

This Subcommittee meets regularly on the second Tuesday of each month at 1660 Mission St., Room 2031. (DBI Office). If you wish to be placed on a mailing list for agendas, please call (415) 558-6205.

Note: Public comment is welcome and will be heard during each agenda item. Reference documents relating to agenda are available for review at Technical Services Division. For information or if you wish to be placed on a mailing list for agendas, please email to Yan Yan Chew as follows: Yanyan.chew@sfgov.org

Draft MINUTES

Present

Stephen Harris, S.E.
Marc Cunningham
Rene' Vignos, S.E.

Absent

Ned Fennie, A.I.A.

Others Present

Homer Yim, Simpson Strongtie
Betty Lee, DBI
David Leung, DBI

- 1.0 Call to Order and Roll Call.**
Members: Stephen Harris, S.E.; Chair; Rene' Vignos, S.E.; Marc Cunningham; Ned Fennie, A.I.A.

Meeting was called to order at 9:00 a.m. Quorum established with 3 members present.

- 2.0 Approval of the minutes of the Structural Subcommittee regular meeting of September 9, 2014.**

A motion to approve the minute. Seconded and approved.

Structural Subcommittee

3.0 Discussion and possible action on draft AB on Guidelines for the Structural Review of Special Moment Frame Beam Lateral Bracing used in Light Frame Wood Construction for Seismic Applications.

For FEMA P807, generally must use special moment frame.

For IEBC Appendix Chapter A4, the use of ordinary frame is allowed if building height is less than 35 feet.

Suggestion to allow the use of ordinary moment frames in buildings no more than 4 stories, greater than 35 feet for the purpose of mandatory soft story retrofit per Ordinance 66-13.

Proposed to revise AB-107 to add the following section:

Part F2. Additional provisions for application of IEBC Appendix Chapter A4.

1. Height limit ASCE 7-10 exception for OMF.
2. Use of SMF: All provisions apply including connection design, lateral bracing, strength and stiffness.

Some provisions would be applicable to AB-094, although AB-094 will not be revised.

Revised draft of AB-107 including the above newly added section will be further discussed at next meeting.

New information sheet pertaining to new construction will be drafted.

4.0 Discussion and possible action on SFBC Section 3404.7.2.

No discussion.

5.0 Discussion and possible action on referencing the May 21, 1973 date in SFBC Sections 3403.4.1 and 3404.7.2

No discussion.

6.0 Discussion and possible action on AB-102 Substantial Change expanding applicability to R2 occupancy.

This will be further researched by Pat Buscovich and discussed with possible input from SEAONC.

7.0 Items 3 thru 6 will be included to the agenda in next meeting:

8.0 Public Comment:

No public comments.

9.0 Adjournment.

The meeting was adjourned at 10:15 a.m.