2009 INTERNATIONAL EXISTING BUILDING CODE ERRATA

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CHAPTER 1 Scope and Administration

Section 101.5.4.1, item 1

1. The International Building Code, using 100 percent of the prescribed forces. One-hundred percent of the values in the International Building Code. Where the existing seismic force-resisting system is a type that can be designated as "Ordinary", The R-factor values of R, Ω₀, and C_d used for analysis in accordance with Chapter 16 of the International Building Code shall be the R-factor those specified for structural systems classified as "Ordinary" in accordance with Table 12.2-1 of ASCE 7, unless it can be is demonstrated that the structural system satisfies the proportioning and detailing requirements for systems classified as "Intermediate" or "Special." will provide performance equivalent to that of a "Detailed", "Intermediate" or "Special" system.

Table 101.5.4.1

PERFORMANCE CRITERIA FOR IBC LEVEL SEISMIC FORCES

OCCUPANCY	PERFORMANCE	PERFORMANCE
CATEGORY	LEVEL FOR USE WITH	LEVEL FOR USE WITH
(Based on IBC Table	ASCE 41 BSE-1	ASCE 41 BSE-2
1604.5)	EARTHQUAKE	EARTHQUAKE
	HAZARD LEVEL	HAZARD LEVEL
III	Note a, Note b	Note a

a. <u>Acceptance acceptable</u> criteria for Occupancy Category III shall be taken as 80 percent of the acceptance criteria specified for Occupancy <u>Category II IV</u> performance levels, but need not be less than the acceptance criteria specified for Occupancy Category IV performance levels.

Table 101.5.4.2

PERFORMANCE CRITERIA FOR REDUCED IBC LEVEL SEISMIC FORCES

OCCUPANCY	PERFORMANCE	PERFORMANCE
CATEGORY	LEVEL FOR USE WITH	LEVEL FOR USE WITH
(Based on IBC Table	ASCE 31 BSE-1	ASCE 41 BSE-2
1604.5)	EARTHQUAKE	EARTHQUAKE
,	HAZARD LEVEL	HAZARD LEVEL
III	Note a, Note b	Note a

Performance levels of Occupancy Category III shall be taken as halfway between performance levels specified for Occupancy Categories II and IV.

b. For Occupancy Category III, the ASCE 31 screening phase checklists shall be based on the life safety performance level.

a. Acceptance criteria for Occupancy Category III shall be taken as 80 percent of the acceptance criteria specified for Occupancy Category II performance levels, but need not be less than the acceptance criteria specified for Occupancy Category IV performance levels.

b. <u>For Occupancy Category III, the ASCE 31 screening phase checklists shall be based on the life safety performance level.</u>

Section 101.5.4.2 Item 2.5

2.5	Seismic evaluation and design of concrete buildings and concrete with masonry infill buildings in all occupancy categories are permitted to be based on the procedures specified in Chapter A5.		