



SUPREME STEEL FRAMING  
SYSTEM ASSOCIATION

Supreme Steel Framing System Association, Inc.  
P.O. Box 1211  
245 NE Conifer Boulevard  
Corvallis, Oregon 97330

To: SSFSA Member Companies and Customers  
From: Alex Cheyne, Technical Director  
Re: LARR Requirements for Non-Composite SSFSA Framing Members  
Date: 3/18/2011

Recently inquiries have been made if a City of Los Angeles Research Report is required for SSFSA framing approval. Effective properties and the resulting allowable non-composite wall heights of SSFSA framing members can be directly calculated in accordance with Chapter 22 of the Los Angeles Building Code (LABC) and do not require a Los Angeles Research Report (LARR) for approval.

Chapter 22 of the LABC adopts Section 2209 – Cold-Formed Steel of the 2007 California Building Code (CBC) without revision. Section 2209.1 of the CBC states “The design of cold-formed carbon and low-alloy steel structural members shall be in accordance with AISI-NAS” (AISI NASPEC). Effective properties and the resulting wall heights calculated using the AISI-NAS are available on the SSFSA website at [www.ssfsa.com](http://www.ssfsa.com) for the SSFSA shapes. Thus, since there is no testing required for non-composite design and the properties can be calculated in accordance with the code, no LARR is required.

It has been a pleasure providing you with this information. If there are any questions or comments, please feel free to contact this office at your convenience.

Sincerely,  
SUPREME STEEL FRAMING SYSTEM ASSOCIATION, INC.

A handwritten signature in blue ink, appearing to read "Alex Cheyne", is written over a light blue horizontal line.

Alex Cheyne, SE  
Technical Director

SSFSA Member Companies:  
AllSteel & Gypsum Products Inc., Ft. Lauderdale, Florida  
Consolidated Fabricators Corporation, Fontana, California  
Quail Run Building Materials Inc., Phoenix, Arizona  
SCAFCO Steel Stud Manufacturing, Spokane, Washington  
Steel Construction Systems, Orlando, Florida  
United Metal Products Inc., Corona, California