AREA MODIFICATIONS (continued)

Here is a portion of the **2003 International Building Code Plan Review Record** available from *ICC*. If you want a **FREE** copy of the entire 16-page Plan Review Record, just send a self addressed 10" X 12" envelope with .60 cents postage affixed to: **Kelly P. Reynolds & Associates, Inc., P.O. Box 31820, Phoenix, AZ 85046-1820.**

GENERAL BUILDING LIMITATIONS (Chapters 5 & 6)

Apply Case 1 to determine the allowable height and area and permitted types of construction for a building containing a single occupancy or nonseparated mixed occupancies. Apply Case 2 to determine the allowable height and area and permitted types of construction for a building containing separated mixed occupancies.

AREA MODIFICATIONS TO TABLE 503

% of Allowable tabular area, A_t *(Table 503)*	100%
% Increase for frontage, I_f *(506.2)*	+ %
% Increase for automatic sprinklers, I_s *(506.3)*	+ %
Total percentage factor	= %

Conversion factor $\frac{}{\text{Total percentage factor} \div 100\%}$

Frontage *(506.2)* _____ North _____ East _____ South _____ West

Total Frontage *(F)*_____ft Perimeter *(P)* _____ft.

Minimum width open space *(W)* =_____

% Frontage increase *(If)* =_____ *(506.2)*

$$I_f = 100\left[\frac{F}{P} - 0.25\right]\frac{W}{30}$$

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➢ **MONTH** - I will finish Chapter 5 of the *2003 IBC* explaining Unlimited Area Buildings, Mezzanines and Special Provisions.

OOOPS!

IN THE LAST edition of ***CODES & STANDARDS***, Section 409.0 is for regulating "cellulose nitrate" film use and storage, not cellulose acetate. Thanks for a reader who sits on the *NFPA* Haz Chem committee for bringing this typo to our attention.

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