

# Towards safer long-span buildings

## American Institute of Architects - Holyoke School District looks toward safer future with new buildings



Description: -

-

Salt marshes -- Alaska -- Juneau Region.

Public buildings -- Design and construction

Building failures

Structural design

Structural stabilityTowards safer long-span buildings

-Towards safer long-span buildings

Notes: Bibliography: p. 14

This edition was published in 1981



Filesize: 7.53 MB

Tags: #Knowledge

### Building Momentum toward a Safer Climate and a Healthier Nation

For best results viewing and printing PDF documents, it is recommended that you download the documents to your computer and open them with Adobe Reader. Rapid regenerative properties along with low cost make it a favorite for manufacturers in the market. The precision-sculpted steel and glass transparently shields patrons when closed, and disappears from sight when open; connecting nature with the areas below.

### Which is the better building material? Concrete or steel?

Photo: Mark Bryant Photographics With its steel frame and weathering steel exterior, The Corner Condominiums corners the market on cool elegance in Missoula, Mont. A future built around safety.

### Holyoke School District looks toward safer future with new buildings

This defining architectural expression was accomplished primarily due to the benefits of structural steel.

### Efforts Towards Building a Safer and Healthier Baltimore

Around the openings the beam behaves as a Vierendeel girder, and web post buckling may govern design the web post is the section of web found between two adjacent openings, as shown in the figure below. Before modern engineering and the ability to manipulate concrete and steel, the world of architecture consisted of wood, adobe, thatch, and cave dwellings. Knowing what materials were used in the construction process of these buildings will better prepare the rescuer to defeat the materials.

### USGS Fact Sheet 167

Over the past few decades, many structures have undergone earthquake retrofitting in the Bay Area and beyond.

## Related Books

- [Administrateur provisoire - \(article 488bis du Code civil\)](#)
- [Standard handbook of style.](#)
- [Literary rights contracts - a handbook for professionals](#)
- [Vitreoretinal disease](#)
- [Hong jun ri bao](#)