

Distribution of Lateral Forces in Multistory Masonry Shear Wall Systems

L. Cerny¹ and C. Baldrige²

Abstract:

Five established methods for determining relative rigidities of masonry shear walls are briefly described. A computer model for determining relative rigidities is also presented. Three example problems are used as a comparison of the established methods with the computer method. Conclusions regarding reliability of the various methods are presented.

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¹ Associate Professor, Department of Civil Engineering, University of Minnesota, Minneapolis, Minnesota.

² Graduate student, Department of Civil Engineering, University of Minnesota.