



Crack Control In Concrete Masonry Walls

PROVIDER NUMBER

J113

COURSE NUMBER

C205a

LENGTH - CREDIT

1 Hour - 1LU /HSW

COST

There is no cost to attend this CEU course

DELIVERY METHOD

Interactive PowerPoint Presentation / Face to Face

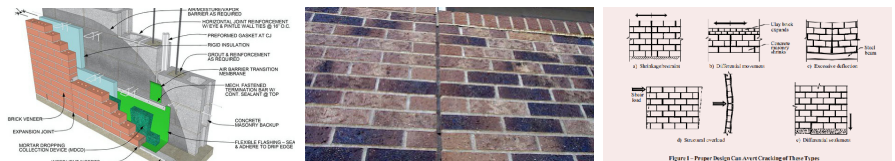
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COURSE DESCRIPTION

This important presentation compares the primary causes of cracking in concrete masonry and the means to minimize the potential for cracking. It addresses the proper application of empirical crack control measures and the use of control joints and horizontal reinforcement to minimize cracking. It concludes with a review of applicable details, including banding (mixing courses of clay and concrete masonry).

LEARNING OBJECTIVES

1. Compare the primary causes of cracking in concrete masonry.
2. Review ways to minimize the potential for cracking.
3. Understand the utilization of horizontal reinforcement and the placement of control joints.
4. Describe how to maintain/increase a fire resistance rating at a control joint.