

A NOTE ON THE FINITE ELEMENT METHOD FOR THE REISSNER-MINDLIN PLATE

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摘要

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Xiao-liang Cheng(1), Zhong-tang Wu(2)

(1)Hangzhou University, Hangzhou, Zhejiang, China;(2)Computing Center, Academia Sinica, Beijing, China

Abstract In this short note we use the idea of R.Duran [5] and introduce a new low-order triangular element by replacing the nonconforming linear element for the rotation in [2] with the conforming linear element. The optimal order error estimates are obtained uniformly in the plate thickness.

Key words

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