SOME n-RECTANGLE NONCONFORMING ELEMENTS FOR FOURTH ORDER ELLIPTIC EQUATIONS

Hongying Huang and Dehao Yu $LSEC,\ ICMSEC,$ Email:

Abstract

Mathematics subject classification: 65N38, 65N30. Key words: Natural boundary reduction, Prolate spheroid boundary.

1. Introduction

2. Variational Problem and Its Well-posedness

References

[1] Feng Kang, Differential vs. integral equations and finite vs. infinite elements, *Math. Numer. Sinica*, **2**:1 (1980), 100-105.