

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

DEPARTMENT OF OCEAN ENGINEERING

DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING

13.10J/1.573J STRUCTURAL MECHANICS

Fall 2002

Problem Set 2

Due in: One week

1. Problems from Chapter 2 and Chapter 15 of the textbook:

(a) Problem 2.30

(b) Problem 2.42

(c) Problem 2.56

(d) Problem 15.09

(e) Problem 15.13

(f) Problem 15.14

(g) Problem 15.18