

**IEOR E4004: Introduction to Operations Research:
Deterministic Models**
Jay Sethuraman

HW 7

Problems not written out explicitly are from the text: *Applied Mathematical Programming*, by Bradley, Hax and Magnanti.

1. Problem 8.22
2. Problem 8.23
3. Problem 9.1
4. Problem 9.3
5. Problem 9.4
6. Problem 9.9