

AME 60636
Prof. J. M. Powers
Homework 10
Due: Friday, 13 April 2012

1. Derive Fickett and Davis's Eq. (2.67) from first principles.
2. Derive Fickett and Davis's Eqs. (4.18a-f) from first principles.
3. Derive Fickett and Davis's Eqs. (5.16a-f) from first principles.