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b. $F_b = 1000 \text{ psi}$; $F_v = 180 \text{ psi}$; $E = 1.7 \times 10^6 \text{ psi}$
c. $C_D = 1.25$, $C_M = C_t = C_L = C_r = 1.0$, $C_F = 1.3$
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