Mostafa Mozafari, Boundary Layer Analysis Schetz Solution Manual

$$\tau_{w} = \mu \frac{\partial u}{\partial y_{y=0}} = \mu \frac{U}{\delta} \frac{\partial (\frac{u}{U_{e}})}{\partial (\frac{y}{\delta})}_{y=0} = 2 \mu \frac{U_{e}}{\delta}$$

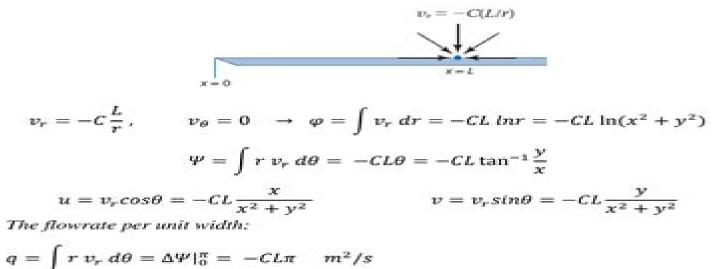
$$\tau_{w} = \rho U_{e}^{2} \frac{d\theta}{dx} \quad \rightarrow \quad 2 \mu \frac{U_{e}}{\delta} = \rho U_{e}^{2} * \frac{2}{15} \frac{d\delta}{dx} \quad \delta d\delta = 15 \frac{\mu}{\rho U_{e}} dx$$

$$\frac{\delta^{2}}{2} = 15 \frac{\mu}{\rho U_{e}} x + C_{1} \quad \xrightarrow{x=0 \to \delta=0 \to C_{1}=0} \quad \delta(x) = \sqrt{\frac{30 \,\mu x}{\rho U_{e}}} \quad \rightarrow \frac{\delta}{x} = \frac{5.48}{Re_{x}^{\frac{1}{2}}}$$

$$\delta(x) = \sqrt{\frac{30 \,v x}{U_{e}}} \quad \rightarrow \delta(x = 0.03) = \sqrt{\frac{30 * 1.56 * 10^{-6} * 0.03}{30}}$$

$$= 9.4 * 10^{-4} m \quad \rightarrow \quad \delta^{*} = \frac{1}{3} \delta = 3.127 * 10^{-4} m$$

Exp3:



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