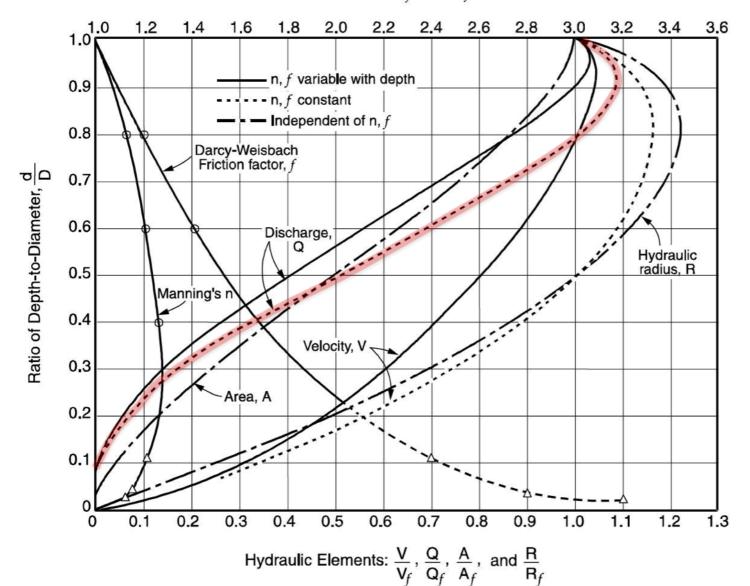
HYDRAULIC-ELEMENTS GRAPH FOR CIRCULAR SEWERS

Values of:
$$\frac{f}{f_f}$$
 and $\frac{\mathbf{n}}{\mathbf{n}_f}$



♦ Design and Construction of Sanitary and Storm Sewers, Water Pollution Control Federation and American Society of Civil Engineers, 1970.