

$$D = 3000 \text{ ton}$$

$$K_n = 4,5 \text{ unts}$$

$$P_{CT 1} = 80 \text{ ton-m/cm}$$

$$I = 0,5 \text{ unts}$$

$$CF = 40 \text{ unts}$$

$$P = \frac{P_{CT 1} \times I}{CF} = \frac{80 \frac{\text{T-m}}{\text{cm}} \times 50 \text{ cm}}{40 \text{ unts}}$$

$$P = [100 \text{ TON}]$$

Método "A"

$$G_n (n n 1) = \frac{P \times K_n}{L} = \frac{100 \times 4,5}{3000} = 0,15 \text{ unts}$$

∴ pérdida de estabilidad de 0,15 unts.