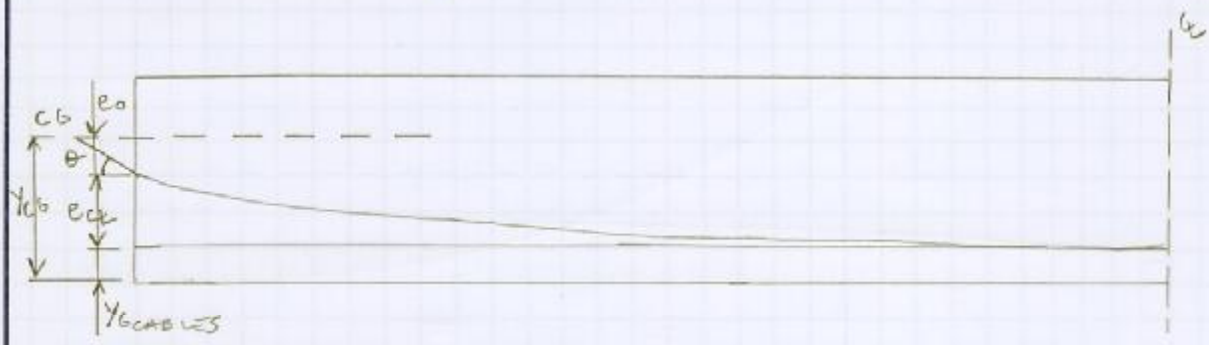
PEDRO ASTABURUAGA GUTIERREZ

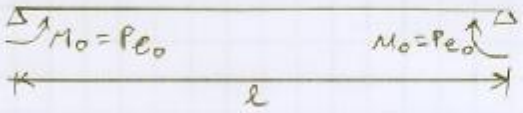
PROYECTO _____ MATERIA CONTRAFLECHA POST.

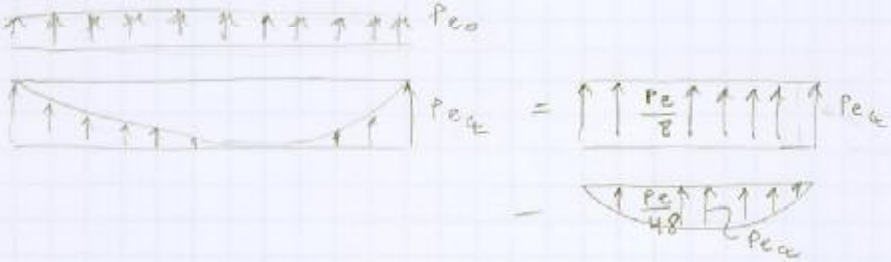
CALCULO R. SALDIVIAS REVISO _____ FECHA 05/05/06 HOJA Nº 1 DE 1




$$e_0 = Y_{CG} - (e_{CL} + Y_{G\,CABLES})$$

$$P = (P_0 - 1.5\,F_R)\cos\theta$$




$$\Delta_{max} = -\frac{Pe_0\,\ell^2}{8\,E_{ci}\,I_i}$$

$$\Delta_{max} = -\frac{5}{6}\,\frac{Pe\,\ell^2}{8\,E_{ci}\,I_i}$$