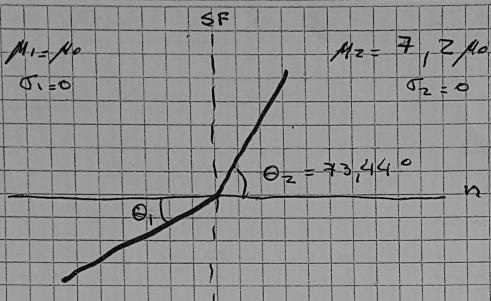


Clase Docente: [illegible]
Leg: 40000

HOJA N°

FECHA: 25/03/2013

3)



cond de contorno:

$$H_{t1} = H_{t2} \iff B_{n1} = B_{n2}$$

$$E_{x1} = E_{x2} \quad D_{n1} = D_{n2}$$

X = normal

Y = tangencial

$$H_{y1} = H_{y2} = H_T \cdot \sin \theta_2$$

$$B_{x1} = B_{x2} =$$

$$H_0 \cdot H_{x1} = 7,2 H_0 H_{x2} = 7,2 \cdot H_0 \cdot H_T \cdot \cos \theta_2$$

$$\tan \theta_1 = \frac{H_{y2}}{H_{x1}}$$

$$\theta_1 = \tan^{-1} \frac{H_T \cdot \sin \theta_2}{7,2 \cdot H_T \cdot \cos \theta_2} = 25,03^\circ$$

NOTA

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