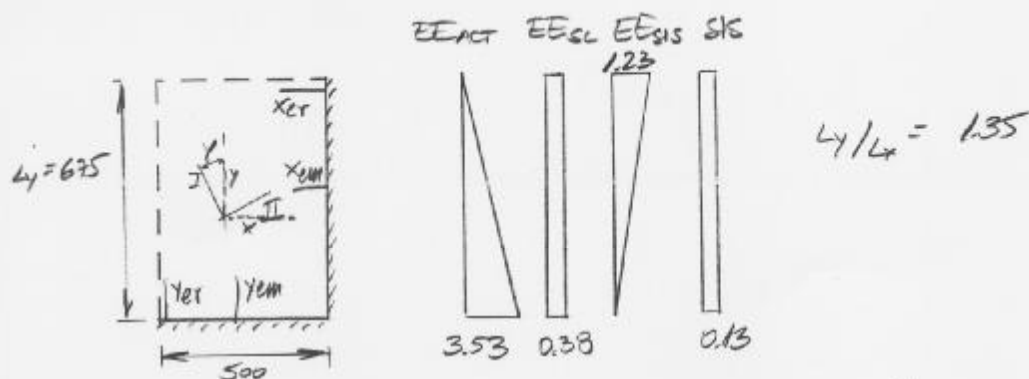
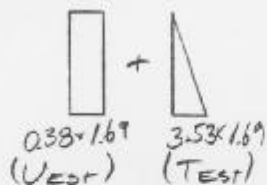


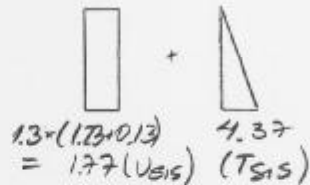
24.7 MUROS LATERALES (EST. SUR)



CARGAS: CASO ESTAT.



CASO SISMICO



CARGA UNIFORME

$M = \frac{U \times L_x \times L_y}{m}$	m_{xer}	m_{xem}	m_{yer}	m_{yem}	m_I	m_{II}	ϕ	x	y
$M_{U_{est}} (T-M/H)$	-3.4	-6.3	-3.6	-9.0	18.9	-21.1	40	-1.5	0.2
$M_{U_{sis}} (")$	-17.6	-9.5	-16.6	-6.6	3.2	-2.8		-4.2	0.7

CARGA TRIANGULAR

$M = \frac{T \times L_x \times L_y}{2m}$	m_{xer}	m_{xem}	m_{yer}	m_{yem}	m_I	m_{II}	ϕ	x	y
$M_{T_{est}} (T-M/H)$	-7.4	-7.6	-4.1	-8.5	25.5	-58.0	33	-3.5	2.3
$M_{T_{sis}} (")$	-13.6	-13.2	-24.5	-11.8	3.9	-1.7		-2.7	1.7

TOTALES

	x_{er}	x_{em}	y_{er}	y_{em}	x	y
$M_{est} (TDU-M/H)$	-20.0	-16.6	-30.5	-14.2	-5.0	2.5
$M_{sis} (")$	-27.6	-19.2	-34.6	-15.3	-6.9	2.4
$M_{sis} (")$	-27.6	-19.2	-34.6	-15.3	-6.9	2.5
$d (cm)$	30	30	28.5	28.5	30	28.5
$A_g (cm^2)$	27.4	18.3	38.6	15.2	6.2	2.3