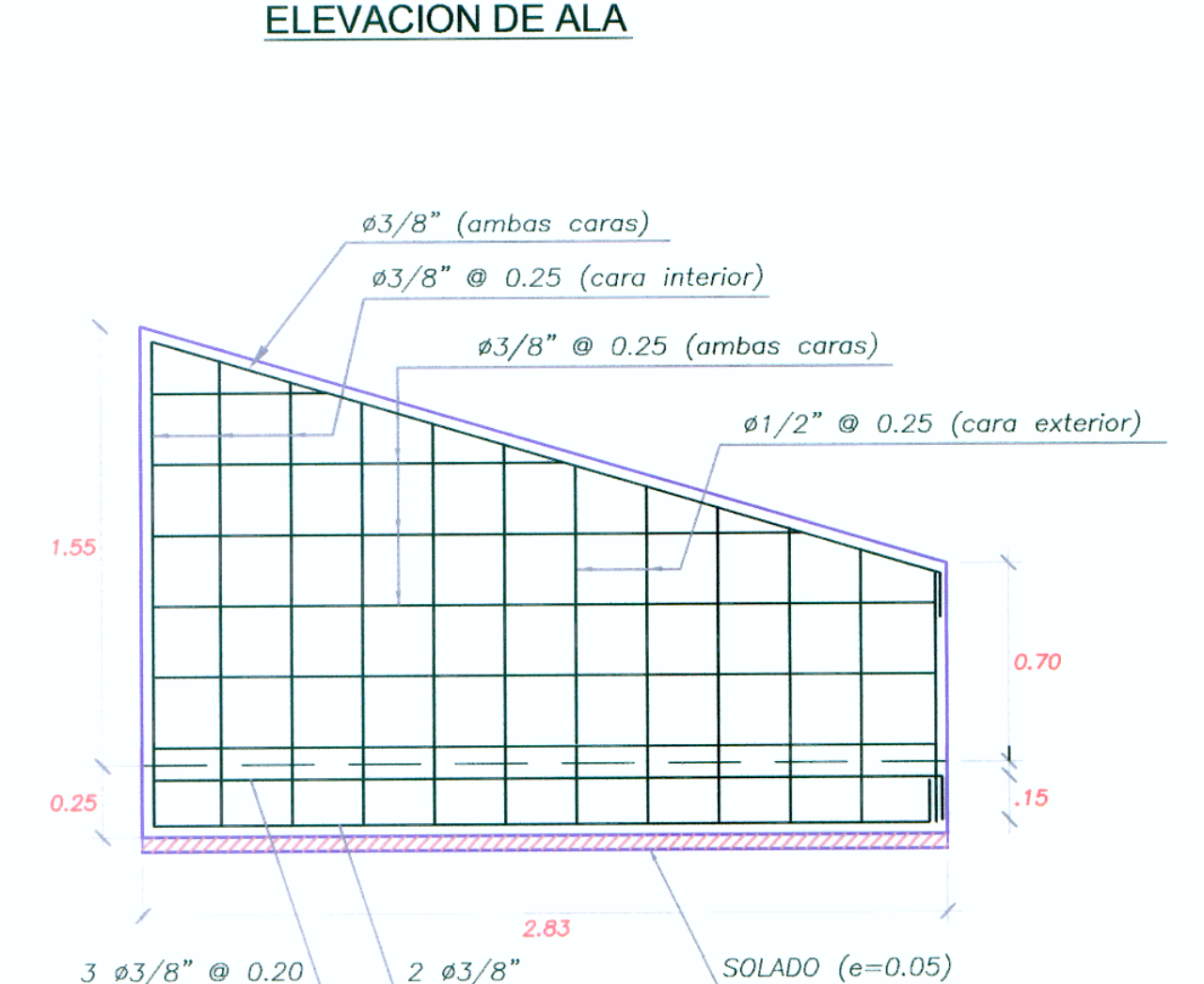
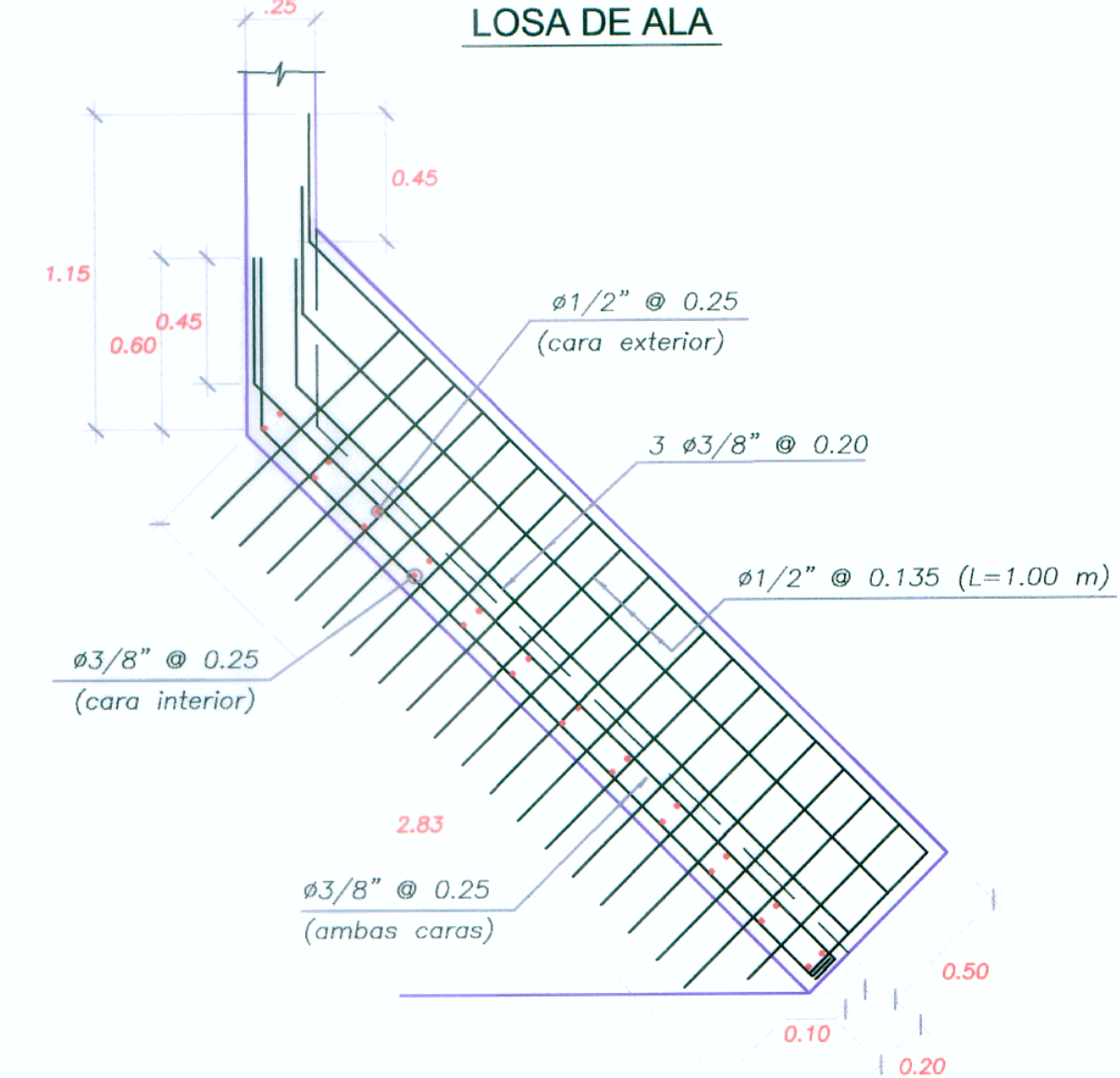
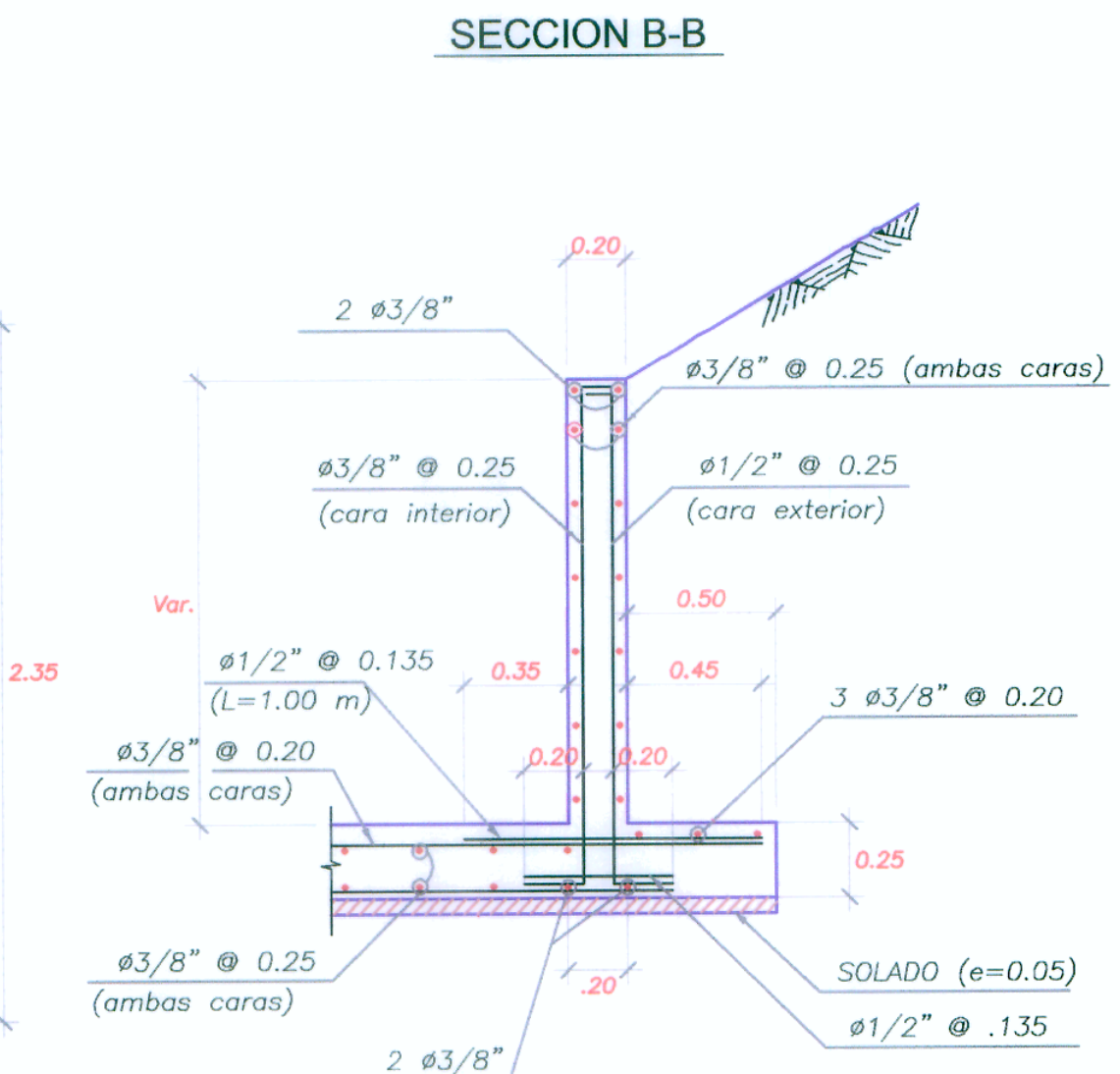
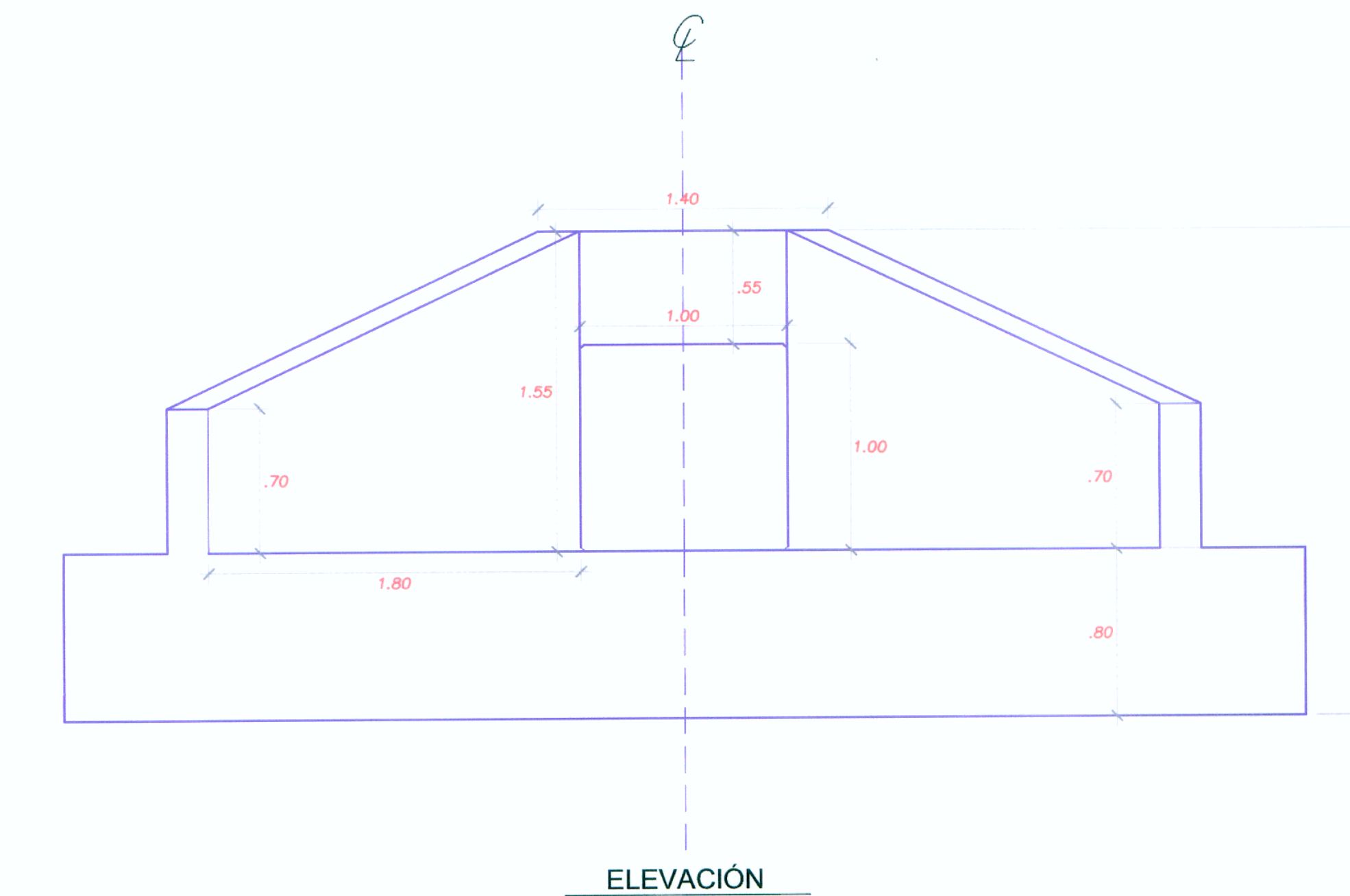
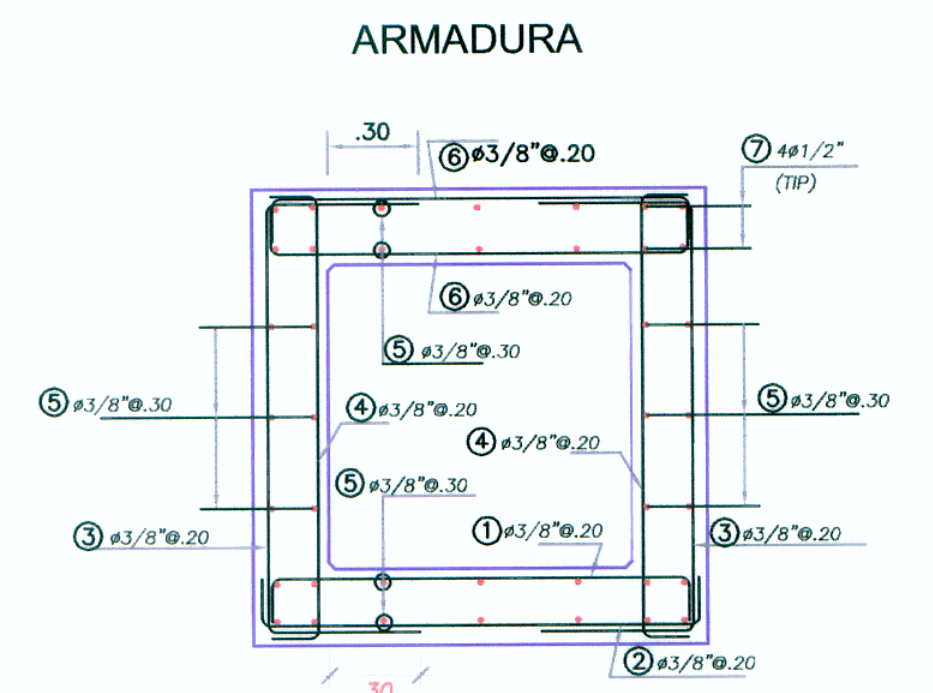
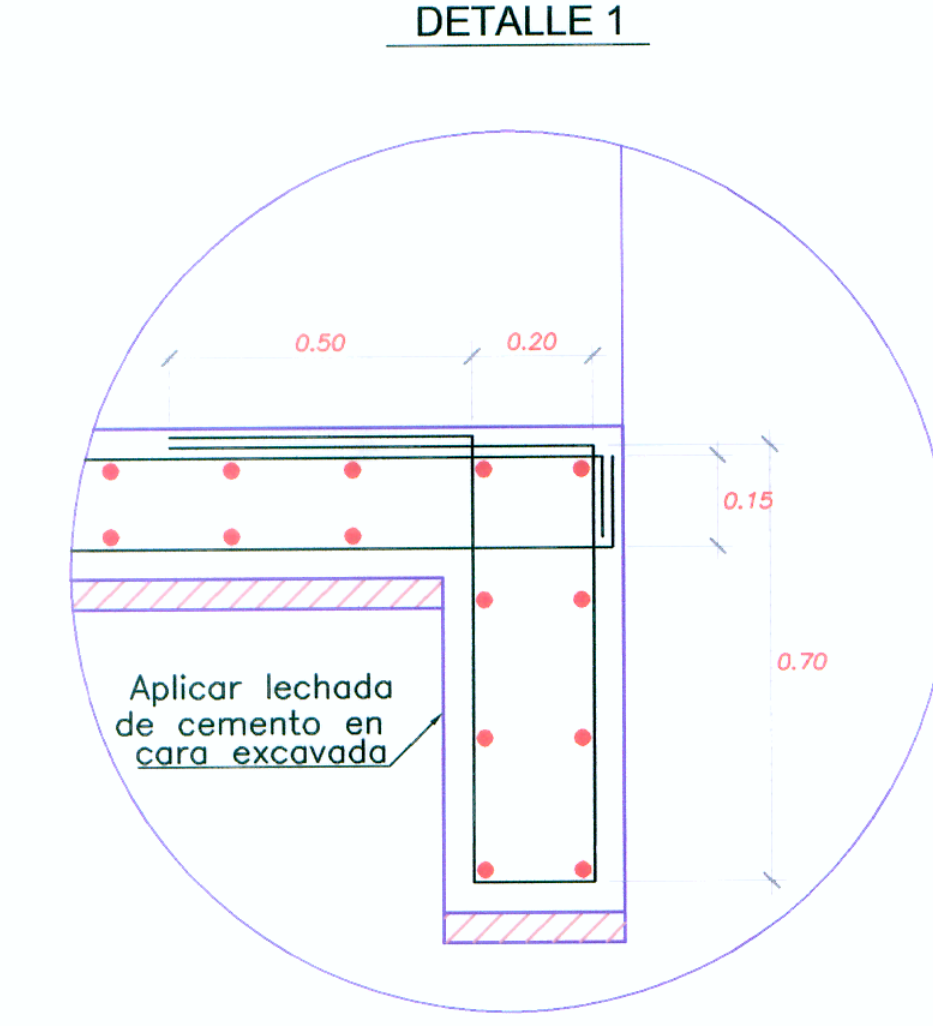
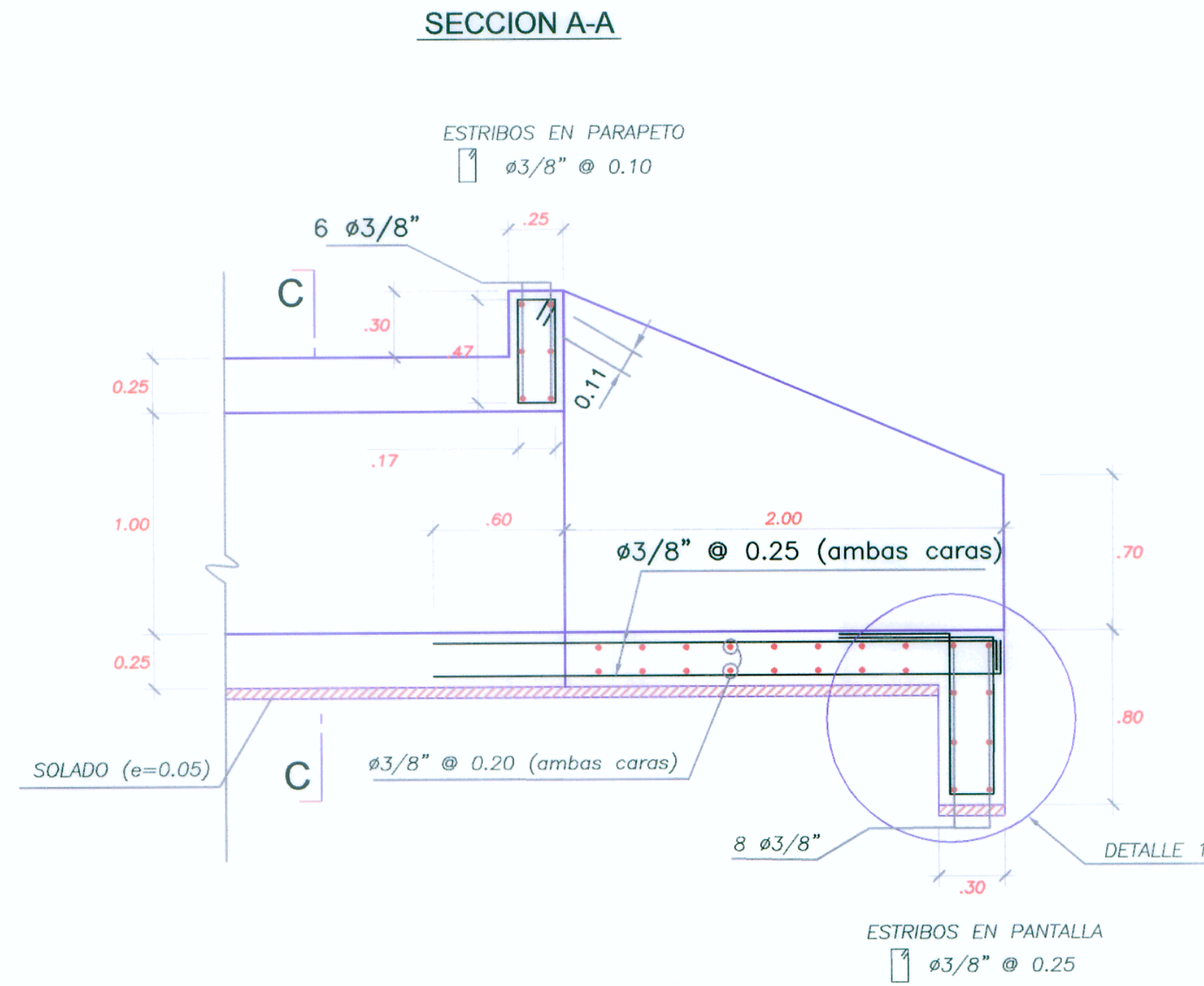
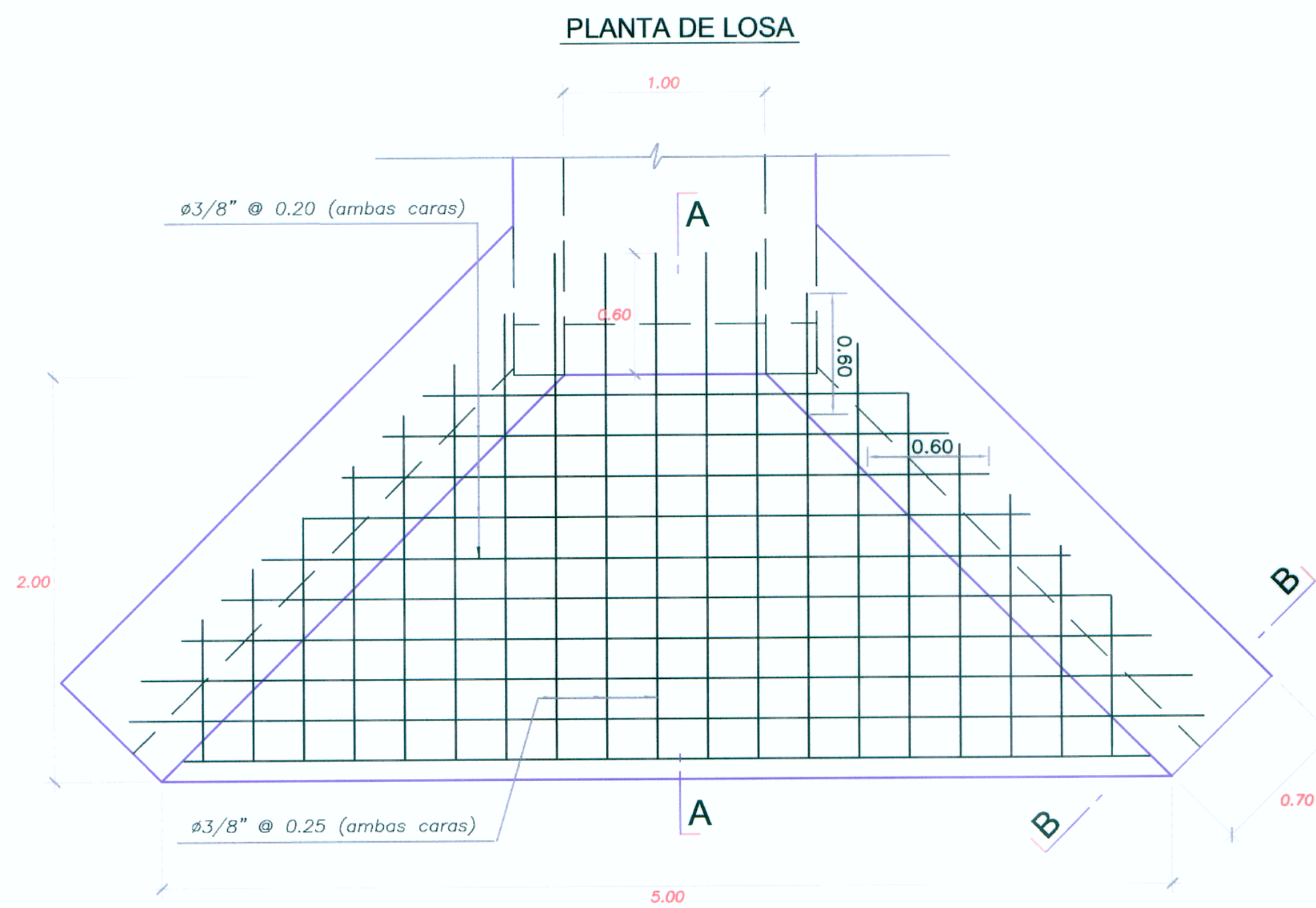


ALCANTARILLA MARCO DE 1 X 1



ESPECIFICACIONES TECNICAS

Solado : $f'_c = 100 \text{ kg/cm}^2$
 Concreto Armado : $f'_c = 210 \text{ kg/cm}^2$
 Acero : $f_y = 4200 \text{ kg/cm}^2$
 Recubrimiento : 5 cm
 En las aristas se ejecutarán ochavos de 2cm de longitud.

METRADO: CABEZAL 1x1

DESCRIPCION	UND	CANTIDAD
ENCOFRADO Y DESENCOFRADO	M2	17.56
CONCRETO $f'_c=100 \text{ Kg/cm}^2$	M3	0.51
CONCRETO $f'_c=210 \text{ Kg/cm}^2$	M3	4.63
ACERO DE REFUERZO $f_y=4200 \text{ kg/cm}^2$	KG	326.87

LISTADO DE BARRAS — ACERO $f_y=4200 \text{ kg/cm}^2$ (Para altura de relleno de 1,2,3 y 4m)

TIPO	#	X	X1	X2	Y	L
1	3/8"	1.35	—	—	.15	1.65
2	3/8"	1.35	—	—	.15	1.65
3	3/8"	—	.50	.50	1.35	2.35
4	3/8"	.15	—	—	1.40	1.70
5	3/8"	1.00	—	—	—	1.00
6	3/8"	1.35	—	—	.15	1.65
7	1/2"	1.00	—	—	—	1.00

PARA ALCANTARILLAS MARCO 1.00m X 1.00m
 Para alturas de relleno de 1,2,3, y 4m.

