




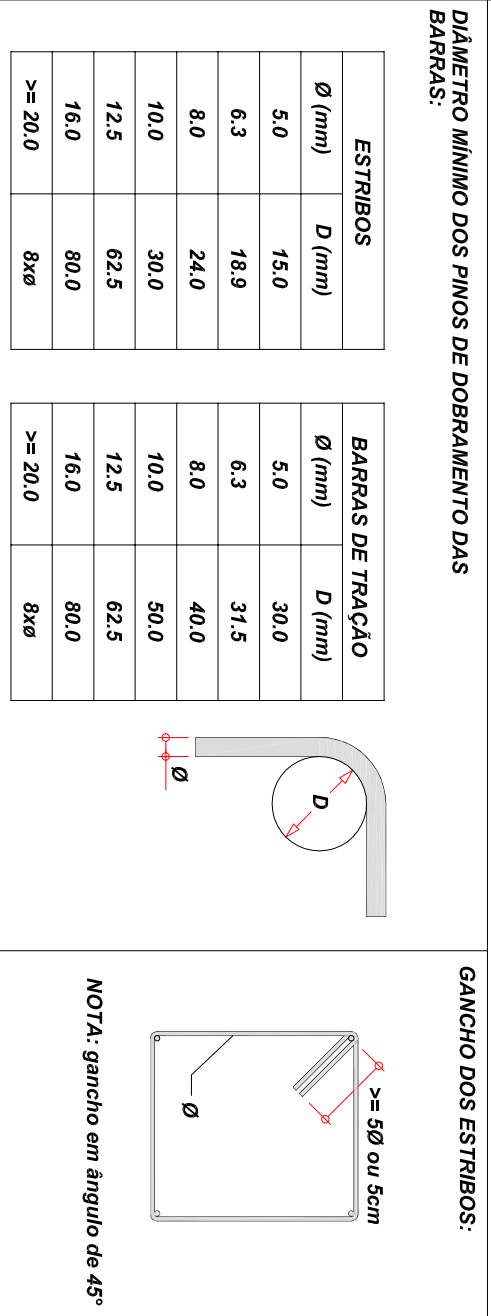
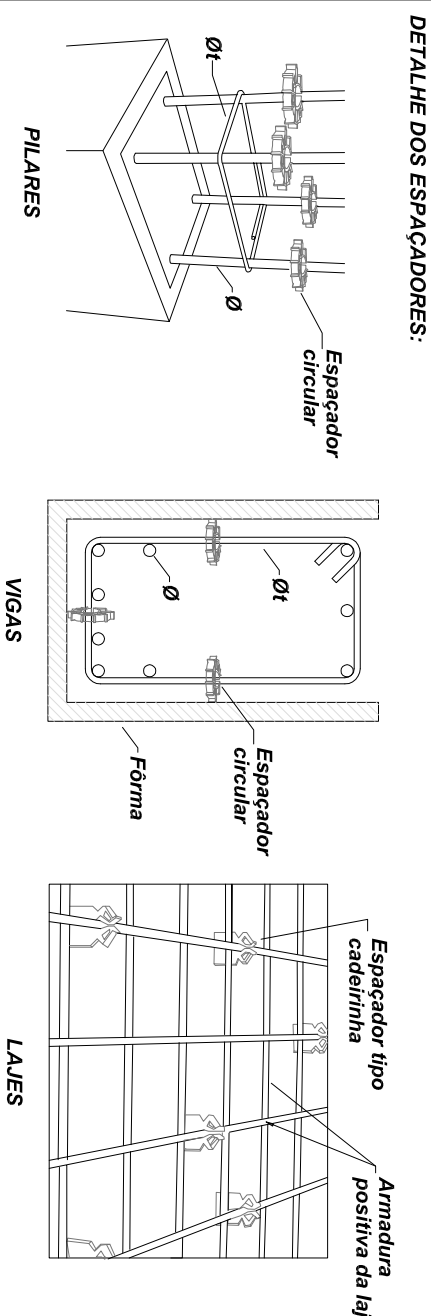
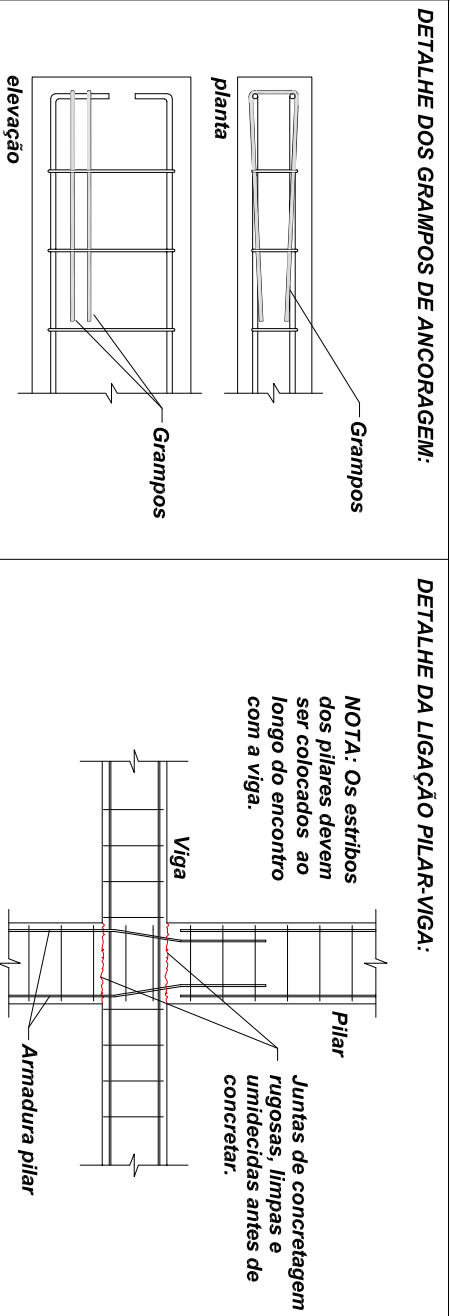
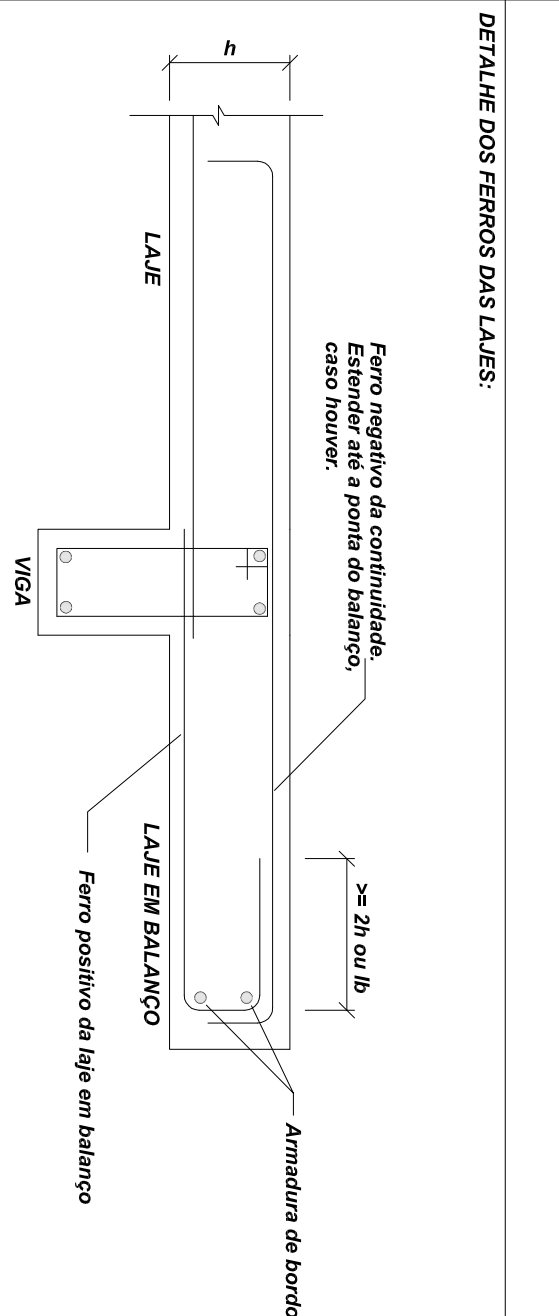
ELEMENTO	AO	N	DIAM	QUANT	CUMUL	C.TOTAL
			(mm)	(mm)	(mm)	(mm)
2x3x5	CA50	1	8,0	16	104	1664
7x3x36	CA50	3	8,0	48	104	5096
S38	CA50	4	8,0	42	119	4889
3x3x2	CA50	6	8,0	48	104	5096
2x3x7	CA50	7	8,0	24	60	2400
17x3x50	CA50	10	8,0	12	94	1128
S39	CA50	11	8,0	12	94	1128
S58	CA50	13	8,0	10	110	1540
S59	CA50	14	8,0	10	124	1677
S53	CA50	16	8,0	9	144	1786
S65	CA50	19	8,0	11	159	1945
	CA50	20	8,0	9	139	1751

RESUMO DO AÇO					
AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 10% (Barras)	UNIT 12 m	PESO + 10% (kg)
CASO	8,0	473,5	44		205,5

Volume de concreto (C-25) =  $6.65 \text{ m}^3$   
Área de forma =  $26.84 \text{ m}^2$

Legenda das barras	
	Barra que nasce
	Barra que passa
	Barra que morre

Conversão de barra	
Polegadas	Milímetros
3/16	6,3
1/4	8,0
5/16	8,0
3/8	10,0
1/2	12,5
5/8	16,0
3/4	20,0



01	04.08.2021	EMISSÃO PARA APROVAÇÃO
Nº DA REVISÃO	DATA	DESCRIÇÃO DA REVISÃO

[illegible]

## Planta de locação Geral