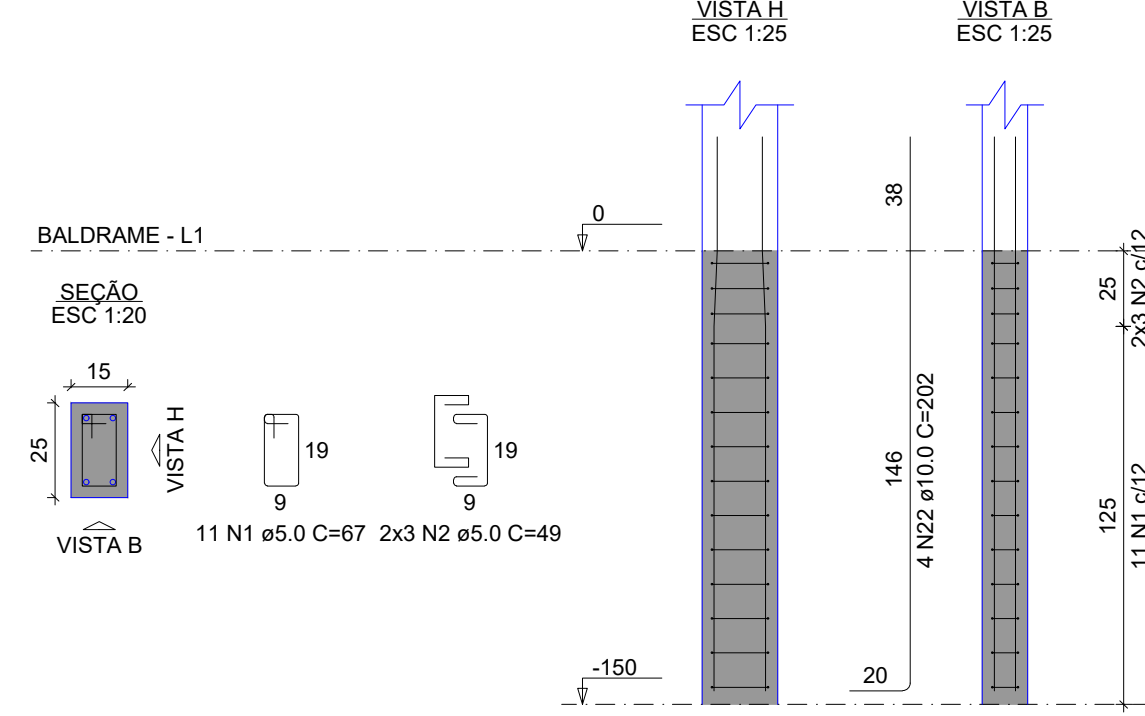
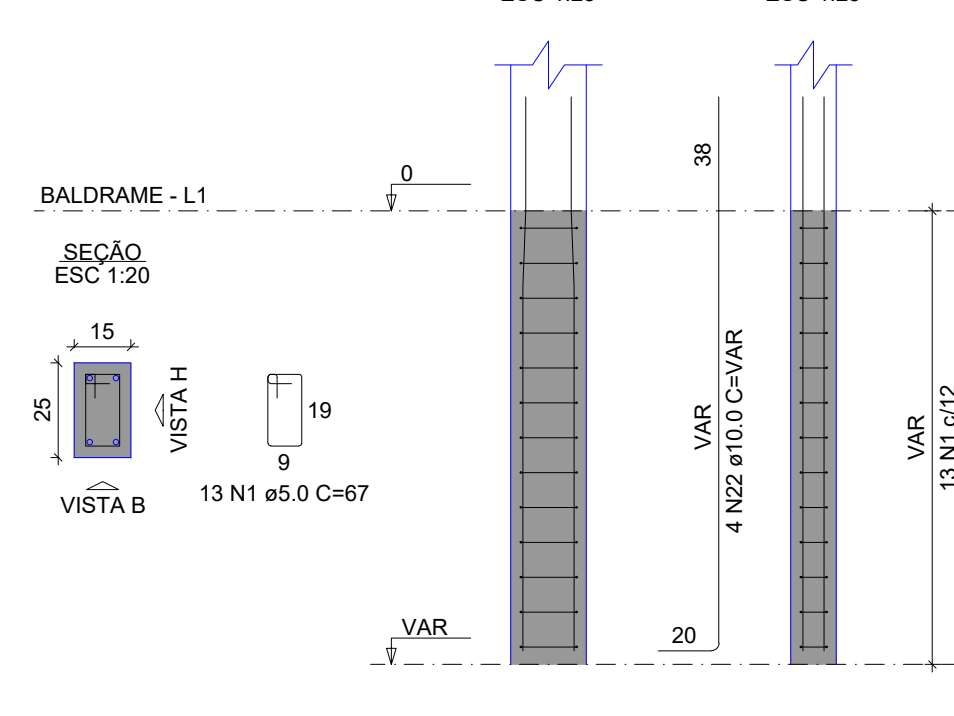


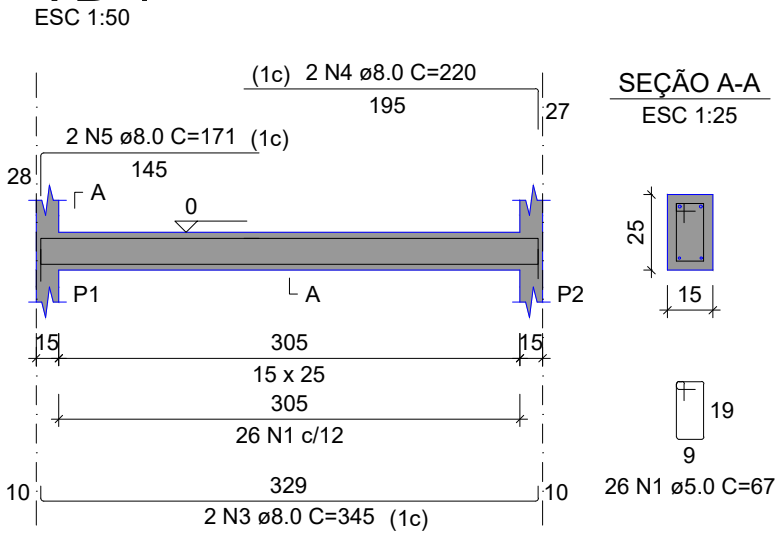
P1=P2=P4=P5=P6=P7=P8=P9=P10=P11=P12



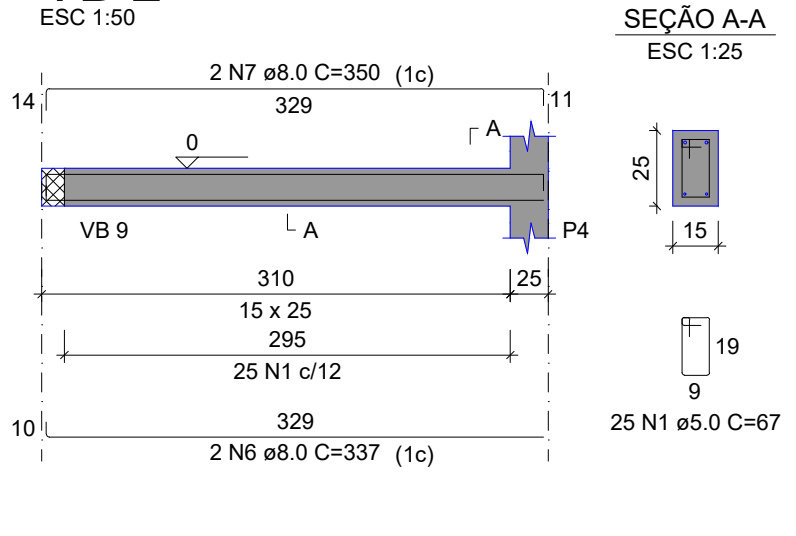
P3



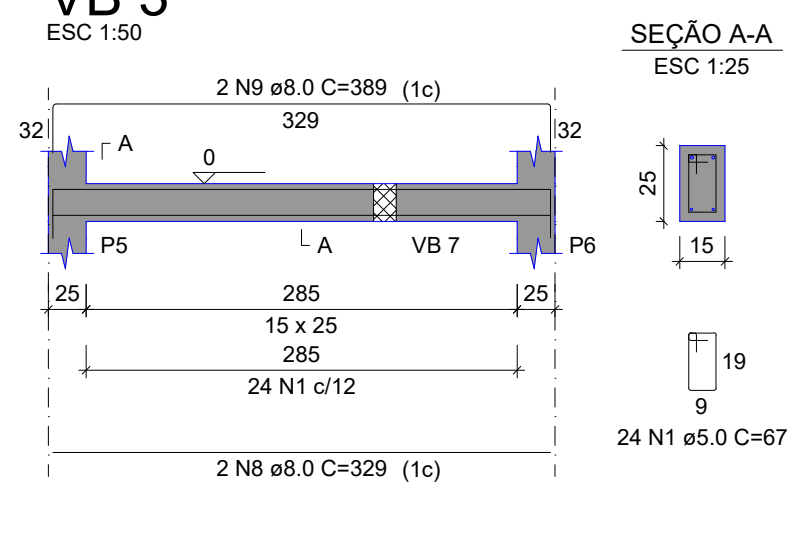
VB 1



VB 2



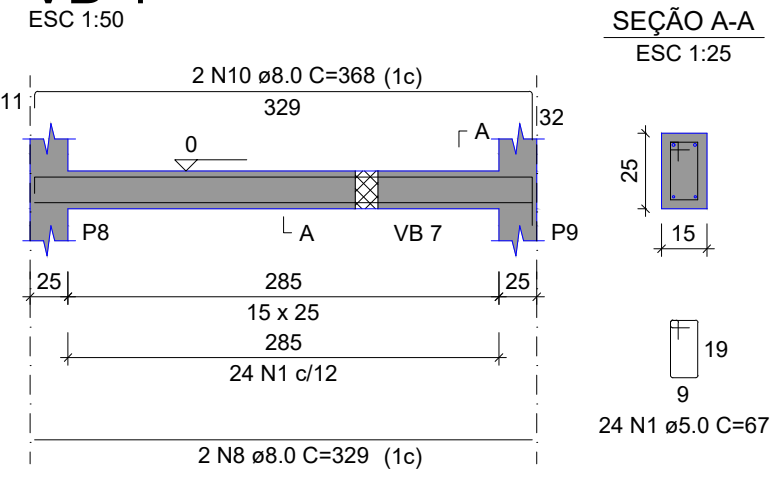
VB 3



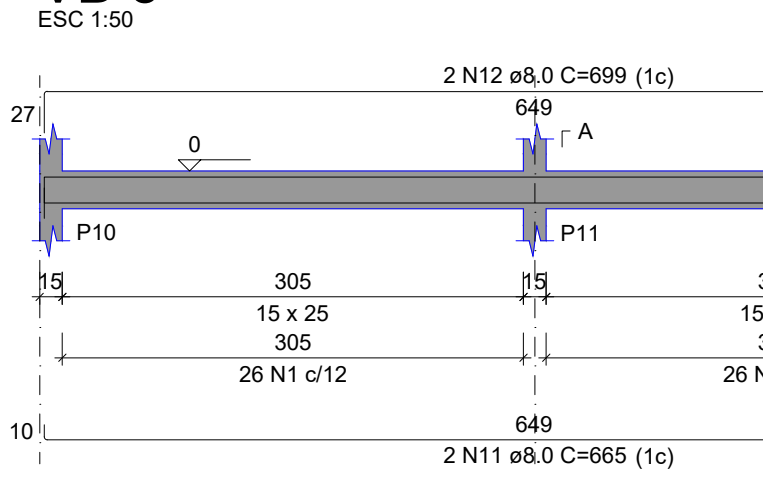
RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C.TOTAL (cm)	C.TOTAL (cm)
CA60	1	5.0	465	67	31155
CA50	2	5.0	66	49	3234
	3	8.0	2	345	690
	4	8.0	2	220	440
	5	8.0	2	171	342
	6	8.0	2	337	674
	7	8.0	2	350	700
	8	8.0	4	329	1316
	9	8.0	2	389	778
	10	8.0	2	368	736
	11	8.0	2	665	1330
	12	8.0	2	699	1398
	13	8.0	4	814	3256
	14	8.0	2	214	428
	15	8.0	2	244	488
	16	8.0	2	304	608
	17	8.0	2	312	624
	18	8.0	2	314	628
	19	8.0	2	346	692
	20	8.0	2	694	1388
	21	8.0	2	710	1420
	22	10.0	48	202	9696

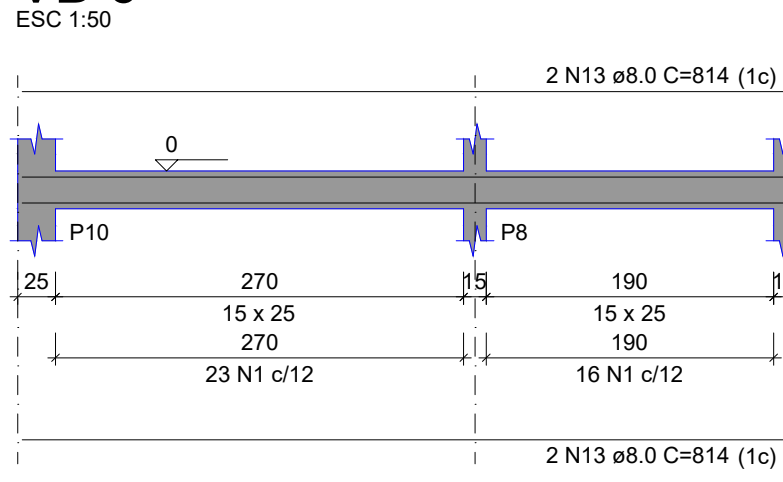
VB 4



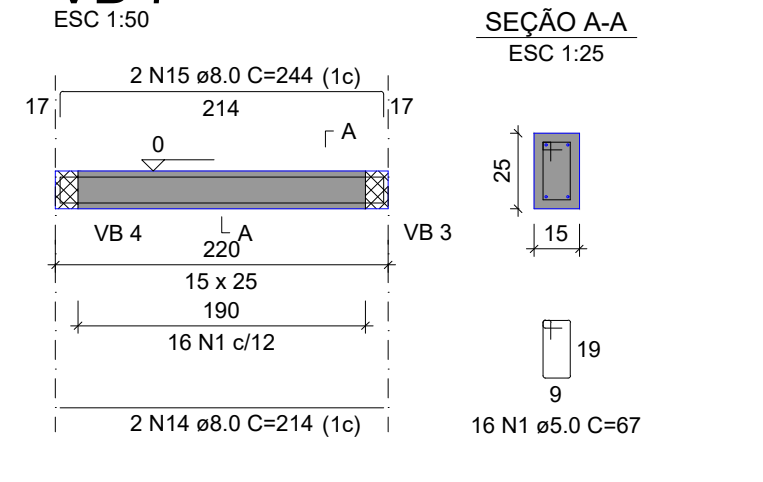
VB 5



VB 6



VB 7

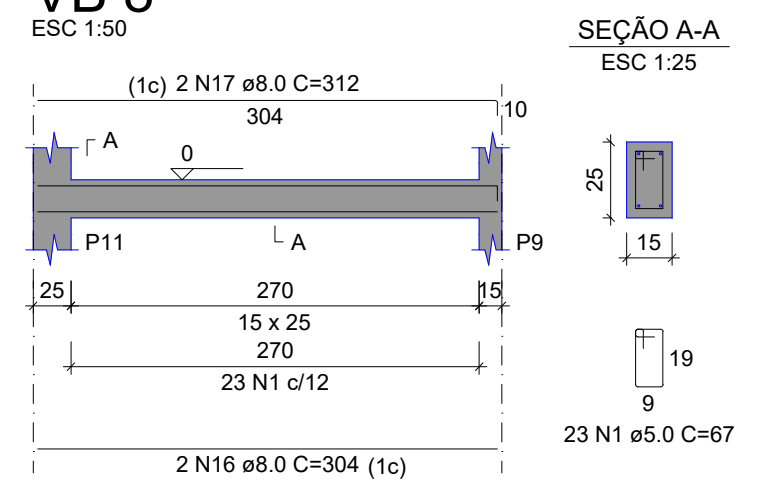


RESUMO DO AÇO

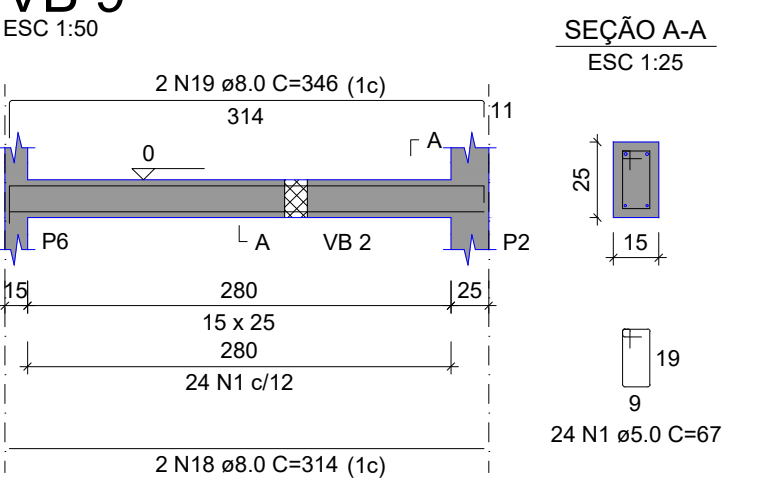
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	179.4	77.8
CA60	5.0	343.9	65.8
PESO TOTAL (kg)			143.6
CA50			58.3
CA60			85.3

Volume de concreto (C-25) = 1.96 m³
Área de forma = 36.02 m²

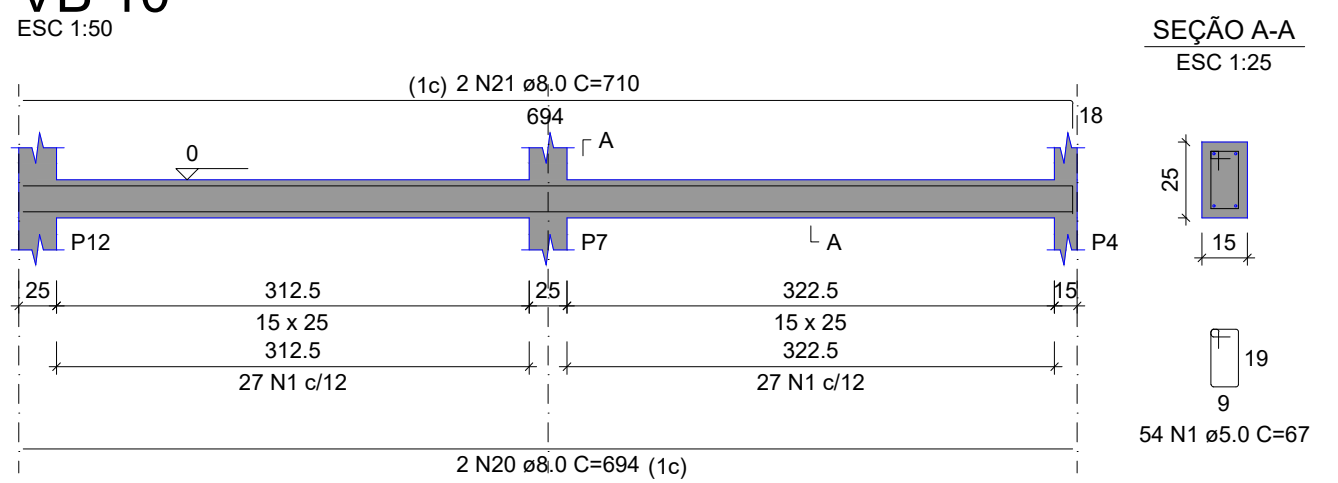
VB 8



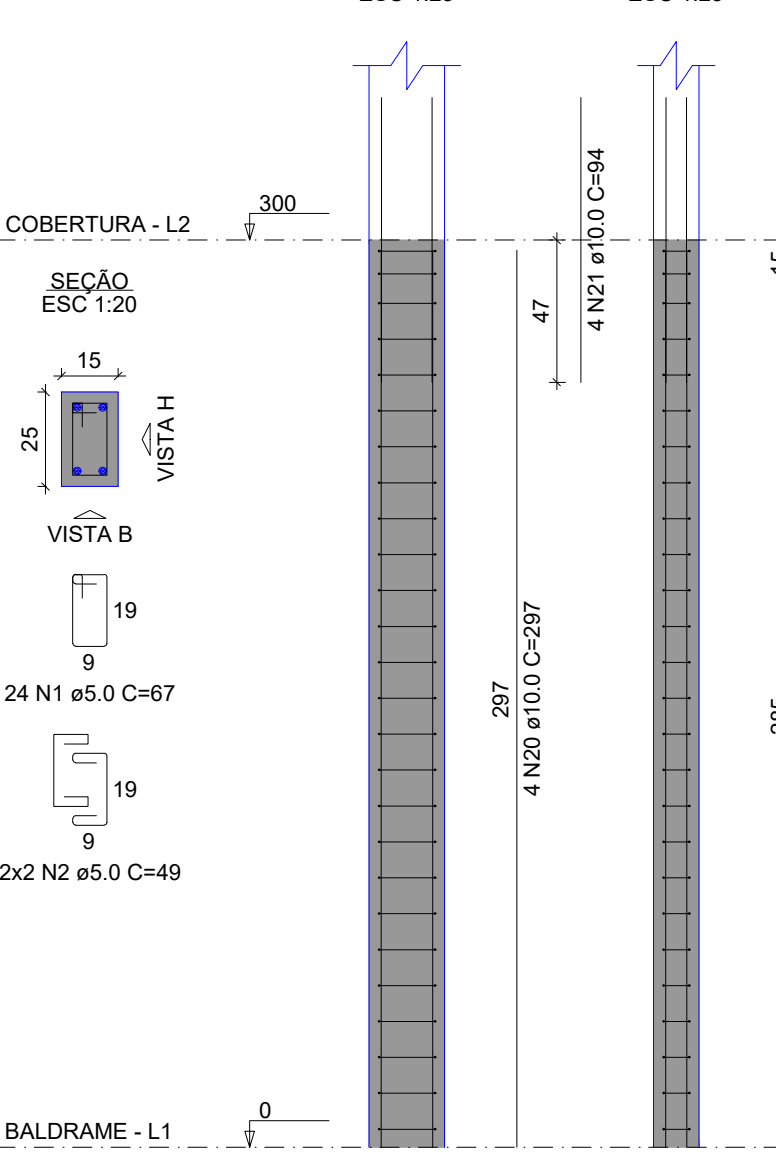
VB 9



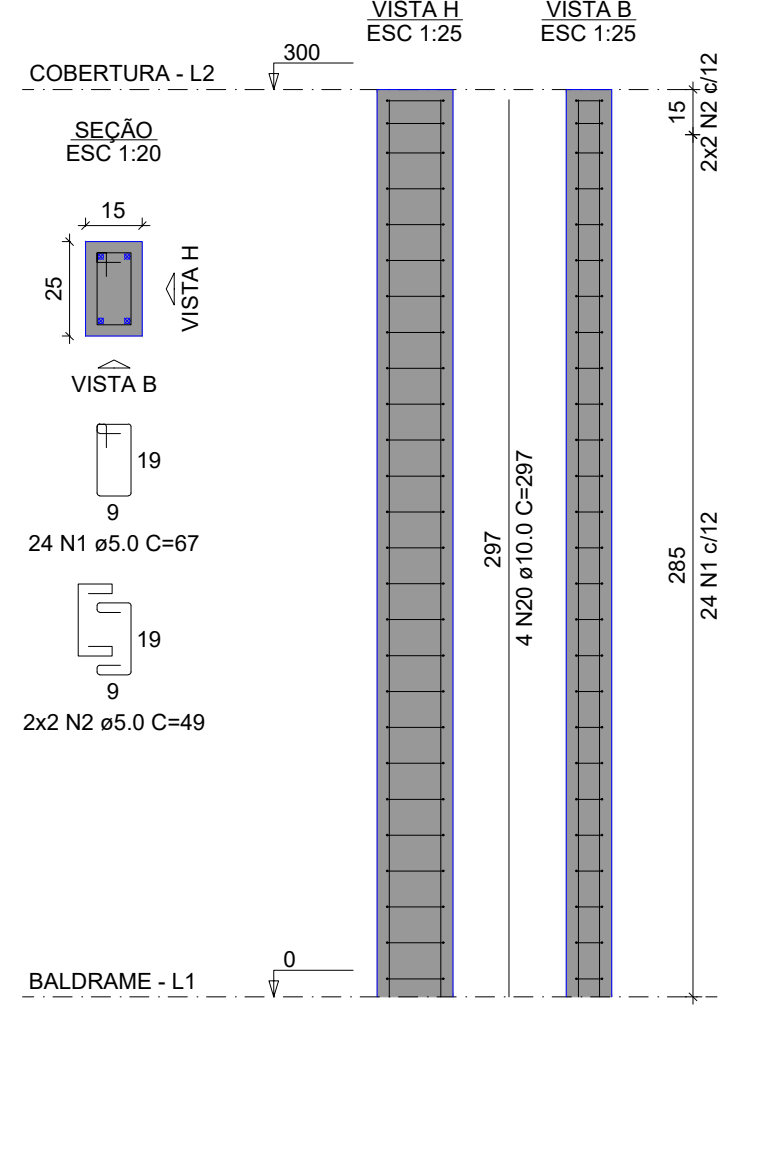
VB 10



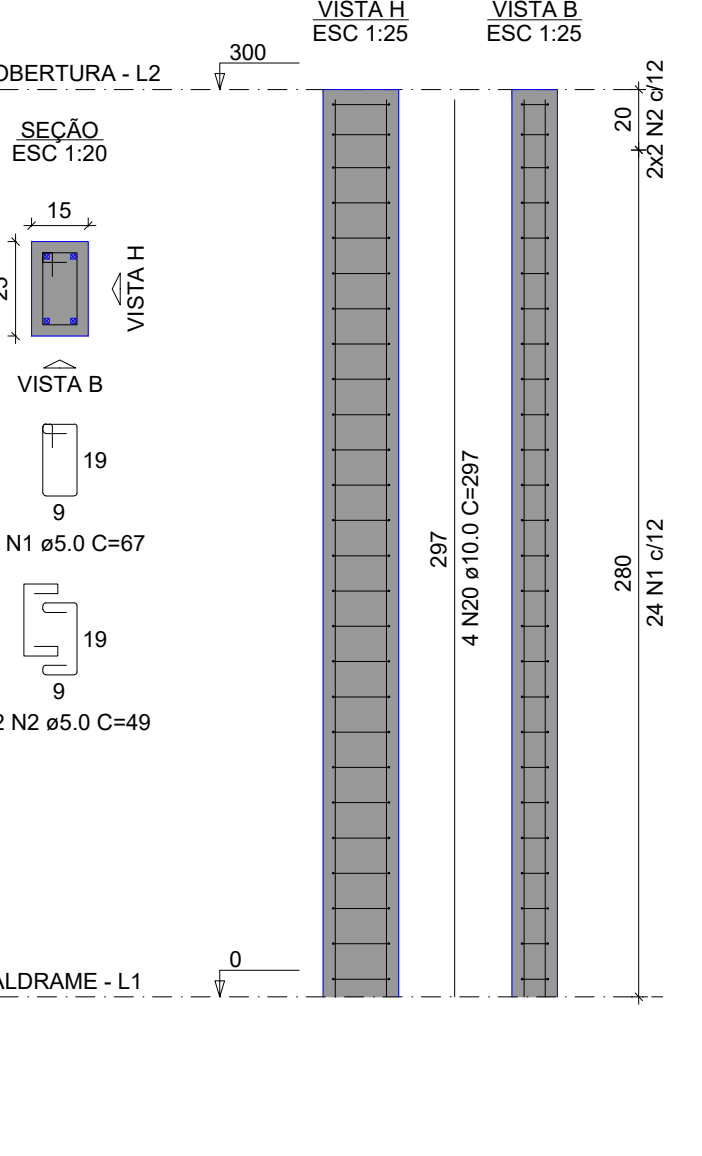
P2=P11



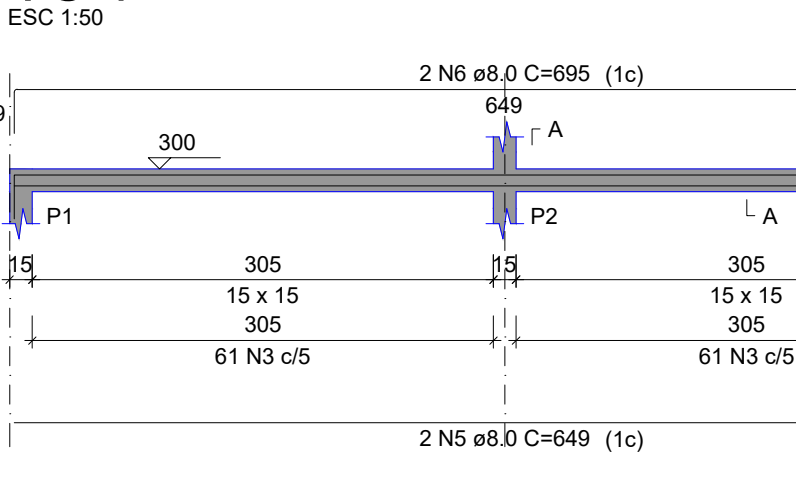
P1=P3=P4=P7=P10=P12



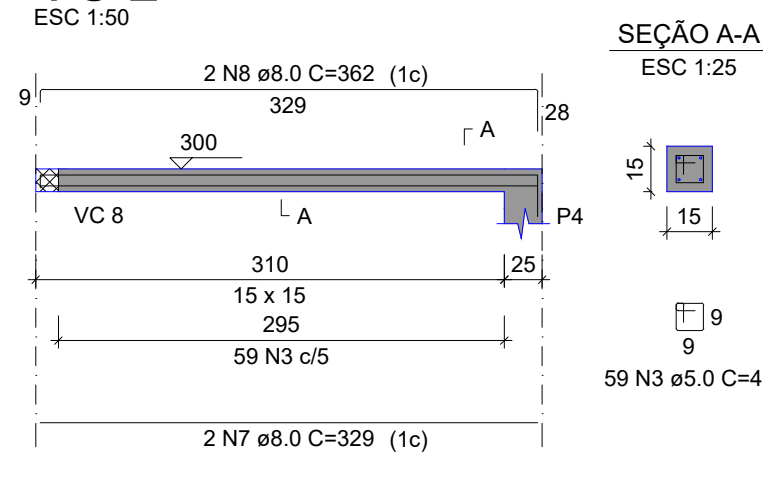
P5=P6=P8=P9



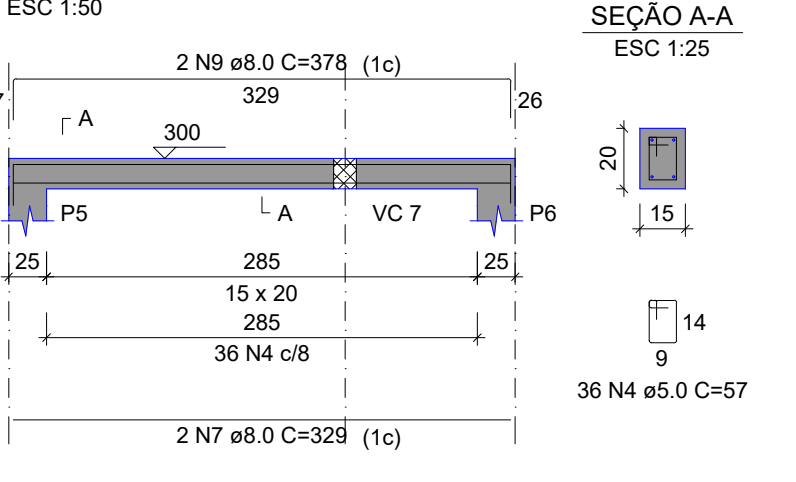
VC 1



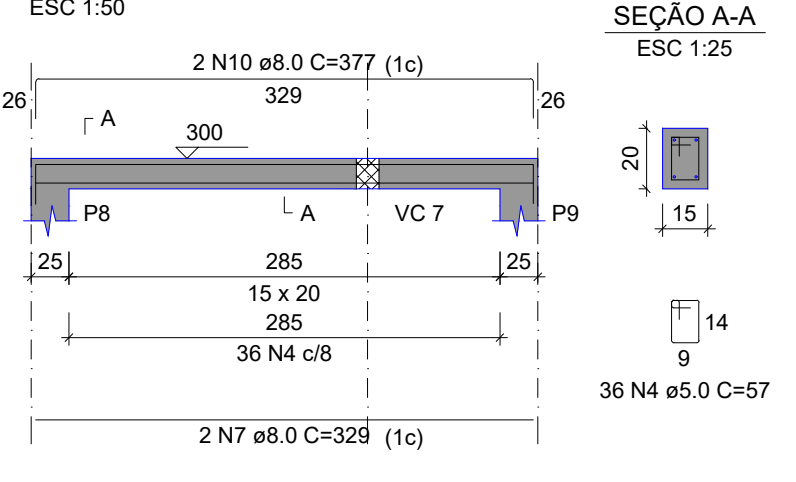
VC 2



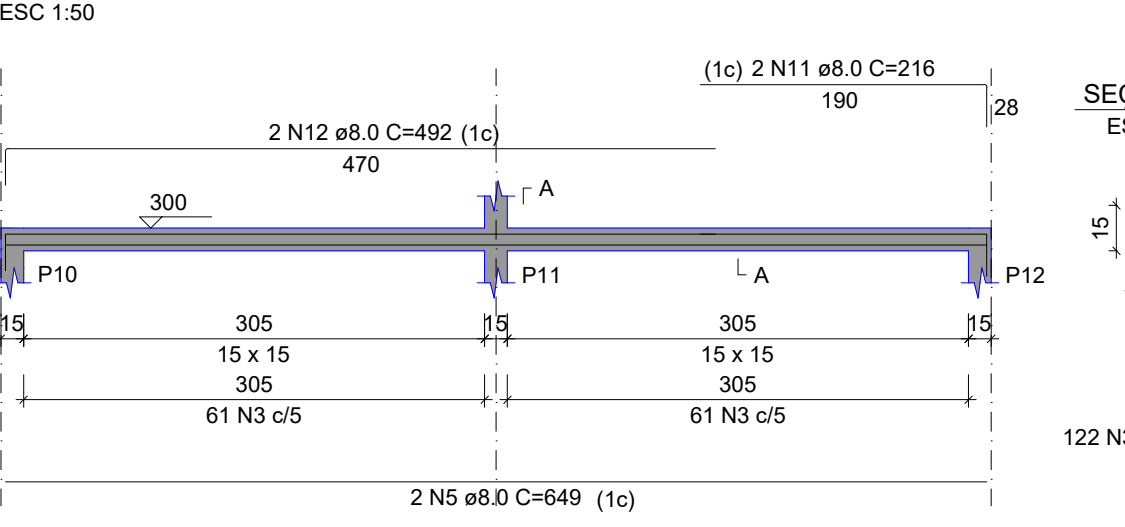
VC 3



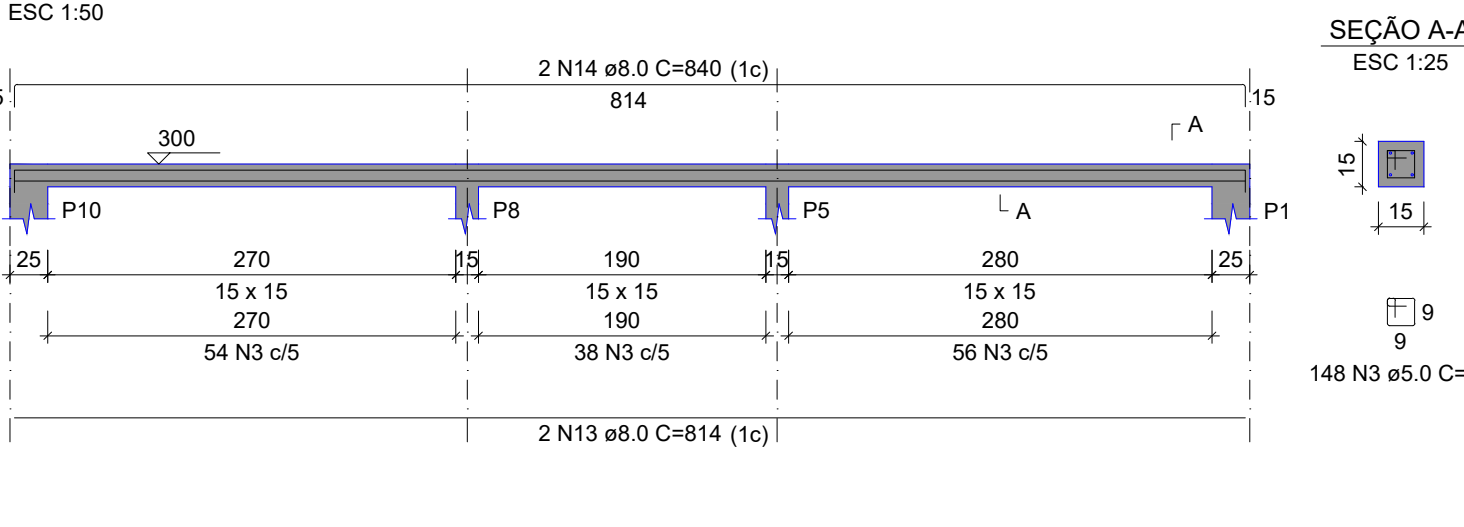
VC 4



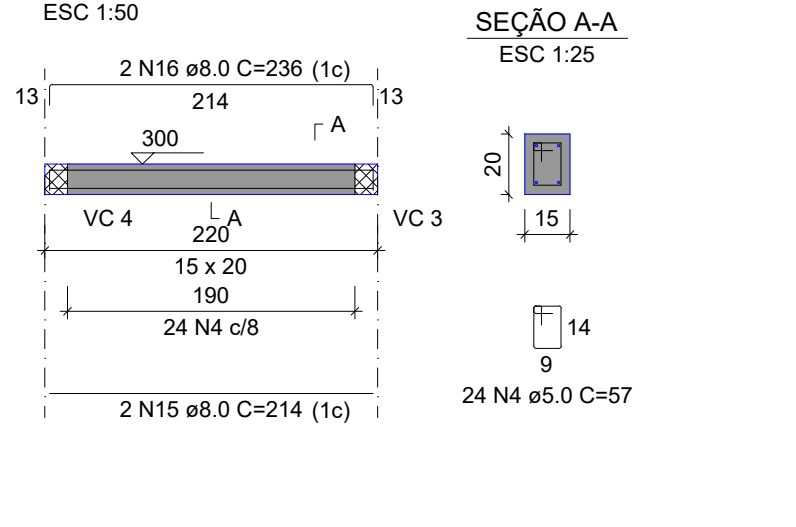
VC 5



VC 6



VC 7



PREFEITURA

CREA

BOMBEIRO OU NATURATINS

PROJETO: **PROJETO ESTRUTURAL - PCD** 2/3

OBRA: UNIDADE HABITACIONAL - SÃO BENTO DO TOCANTINS
PROPRIETÁRIO: PREFEITURA MUNICIPAL DE SÃO BENTO DO TOCANTINS
CNPJ: 07.333.683/0001-48
ENDEREÇO: MUNICÍPIO DE SÃO BENTO DO TOCANTINS

QUADRO DE ÁREAS	ASSINATURA PROPRIETÁRIO	ASSINATURA ARQUITETO URBANISTA
	PREFEITURA MUNICIPAL DE SÃO BENTO	GUSTAVO SILVA VELOSO
		GUSTAVO SILVA VELOSO

ESCALA: INDICADA

DESENHO: FLÁVIO HUMBERTO

DATA: NOVEMBRO DE 2022

CONTEÚDO: