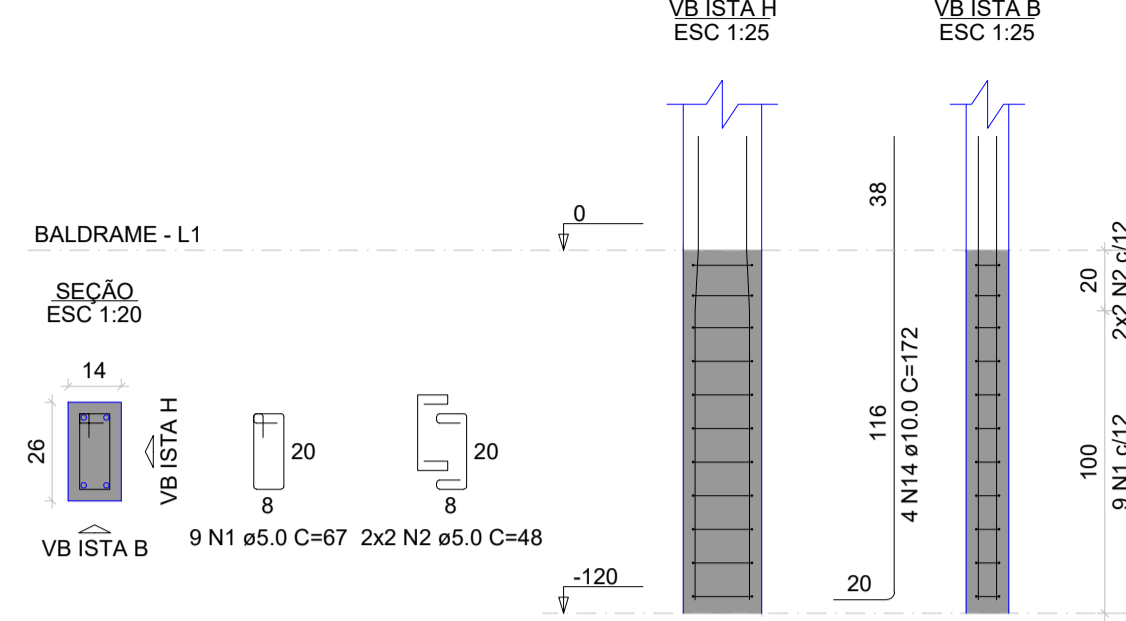
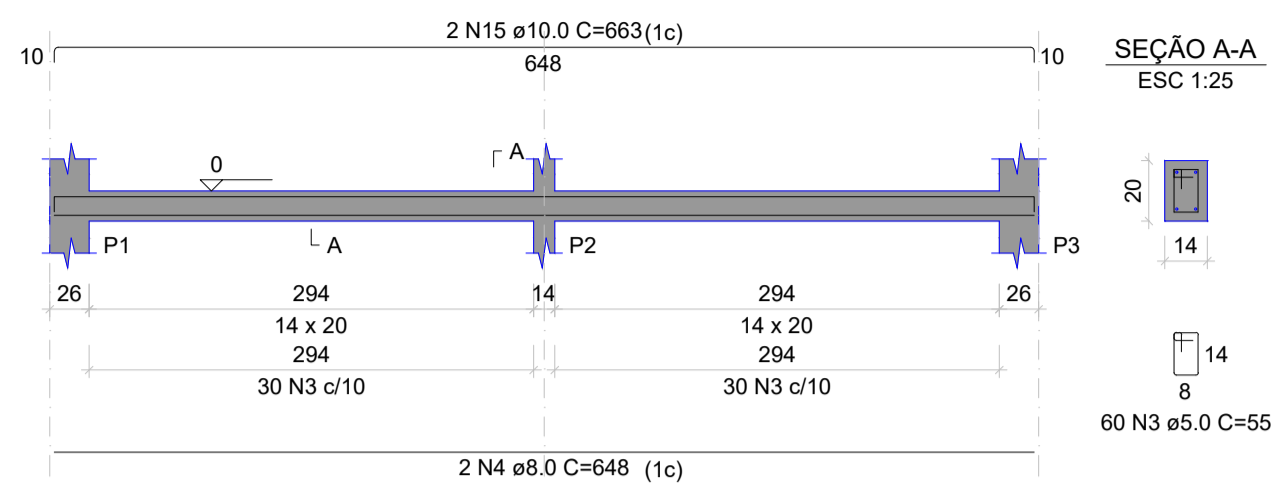


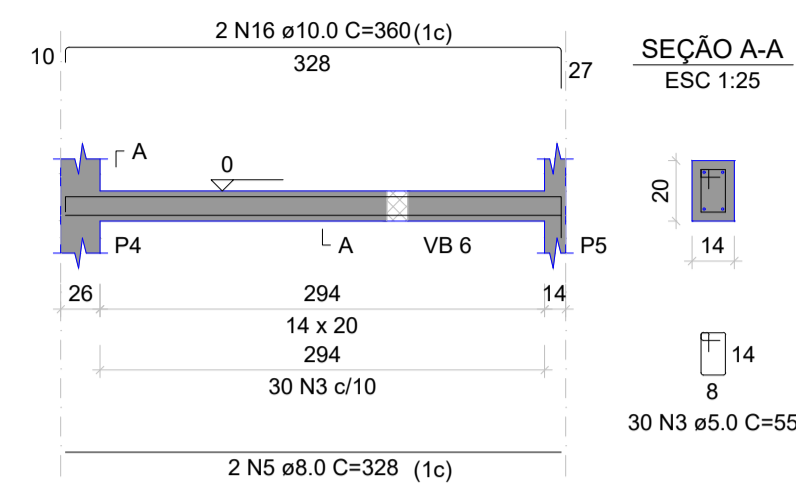
P1=P2=P3=P4=P5=P6=P7=P8=P9=P10=P11



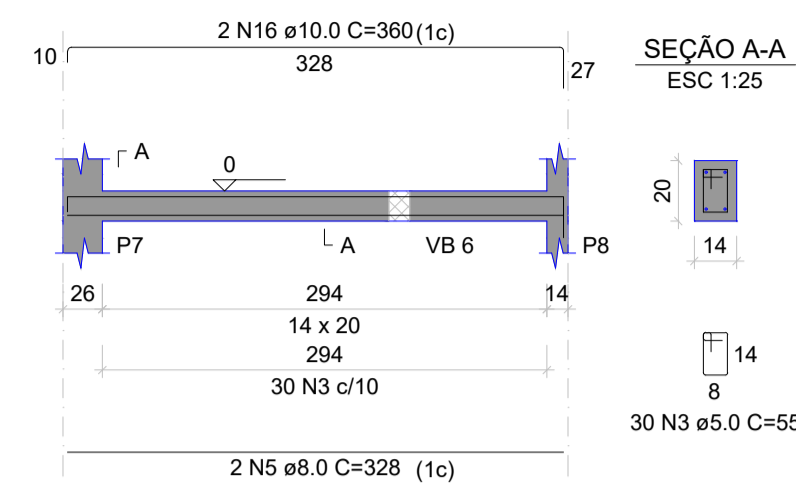
VB 1
ESC 1:50



VB 2
ESC 1:50



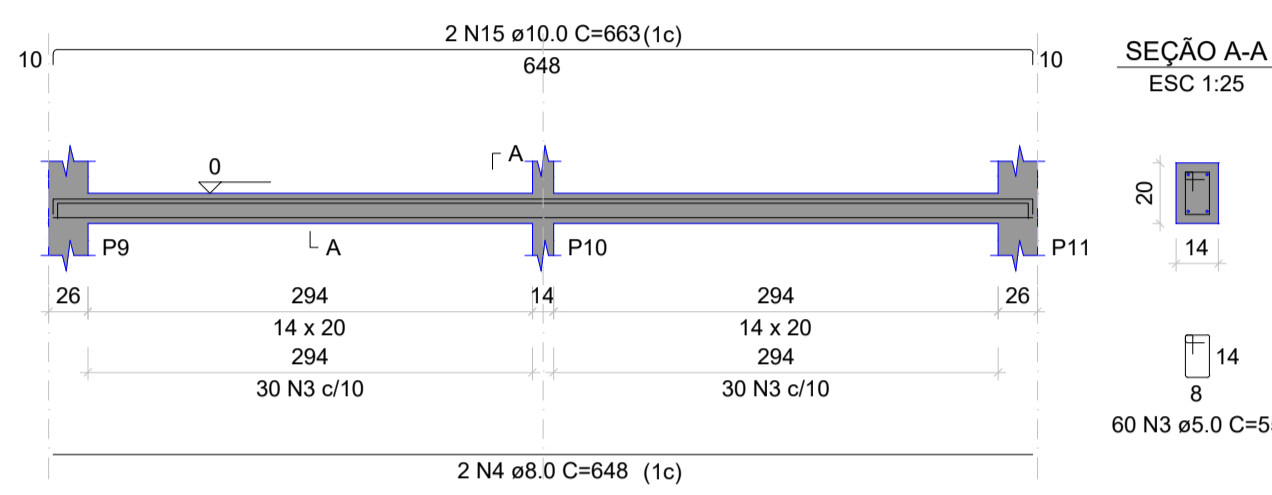
VB 3
ESC 1:50



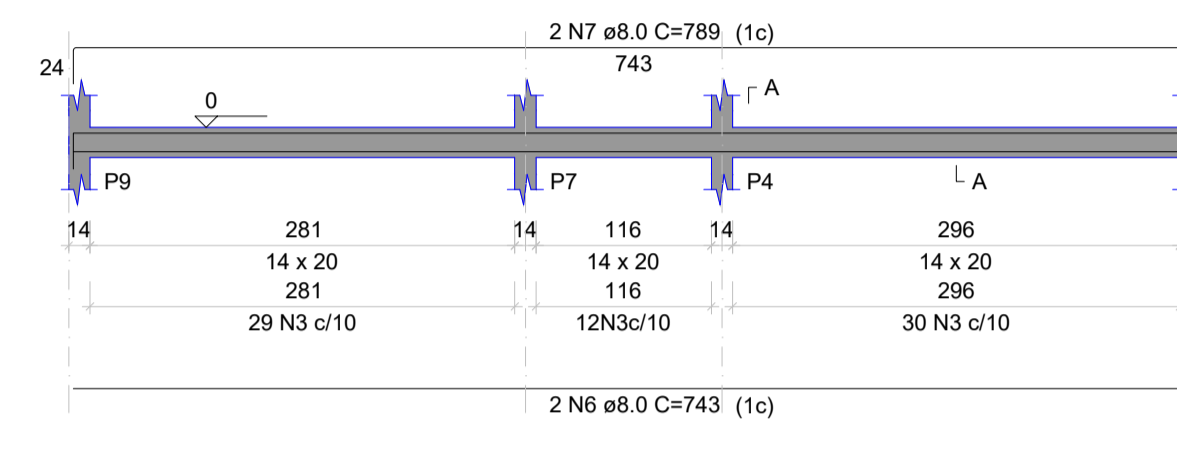
RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	99	67	6633
	2	5.0	44	48	2112
	3	5.0	387	55	21285
CA50	4	8.0	4	648	2592
	5	8.0	4	328	1312
	6	8.0	4	743	2972
	7	8.0	2	789	1578
	8	8.0	2	138	276
	9	8.0	2	160	320
	10	8.0	2	303	606
	11	8.0	2	319	638
	12	8.0	2	318	636
	13	8.0	2	334	668
	14	10.0	44	172	7568
	15	10.0	4	663	2652
	16	10.0	4	360	1440
	17	10.0	2	794	1588

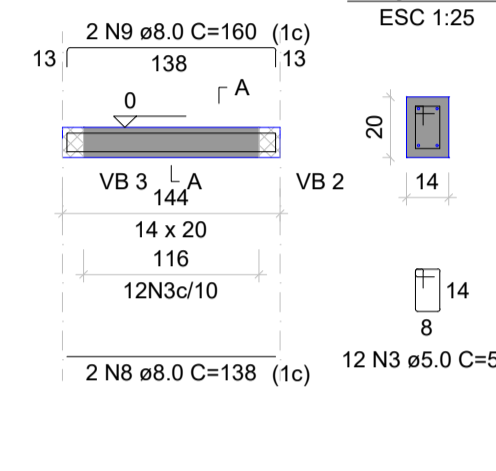
VB 4
ESC 1:50



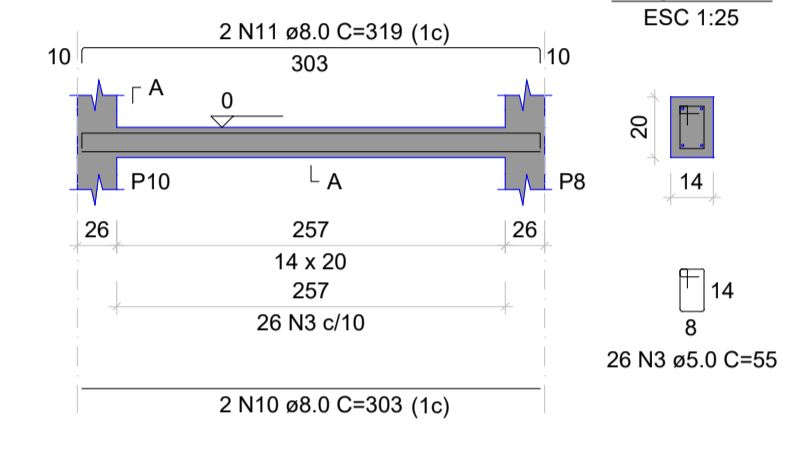
VB 5
ESC 1:50



VB 6
ESC 1:50



VB 7
ESC 1:50



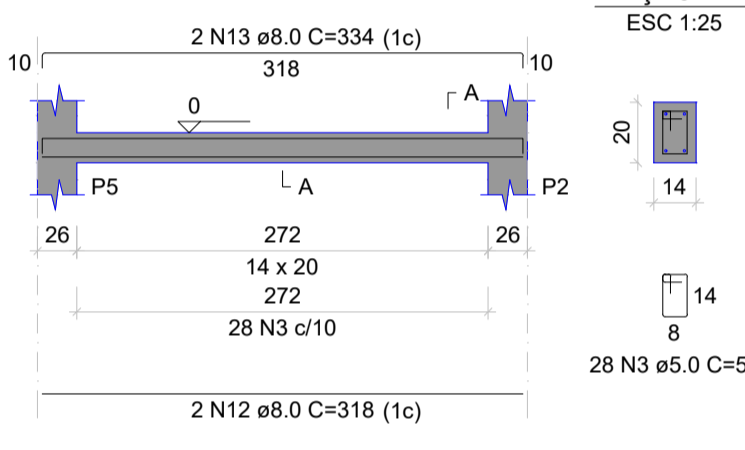
RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	116	50.3
CA60	10.0	132.5	89.8
CA60	5.0	300.3	50.9

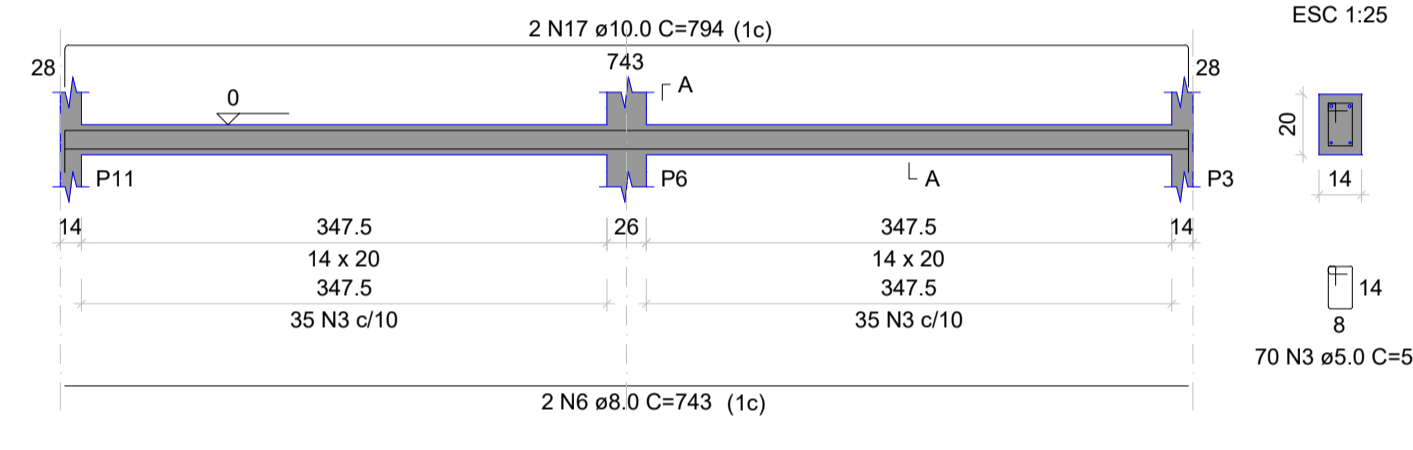
PESO TOTAL (kg)
CA50 140.2
CA60 50.9

Volume de concreto (C-25) = 1.38 m³
Área de forma = 27.62 m²

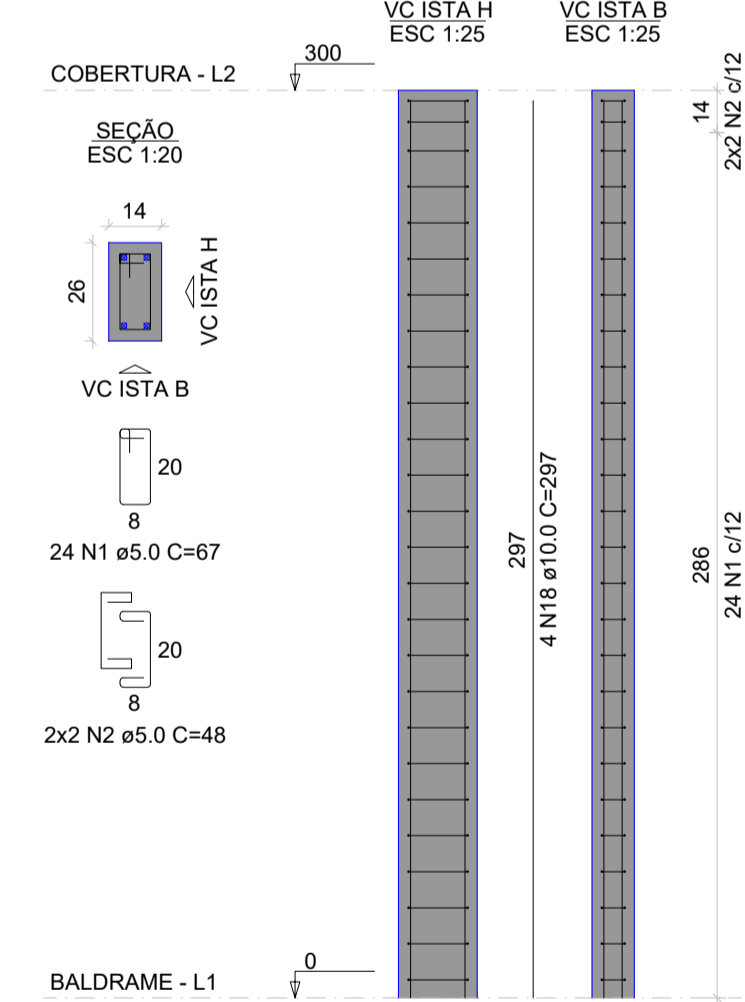
VB 8
ESC 1:50



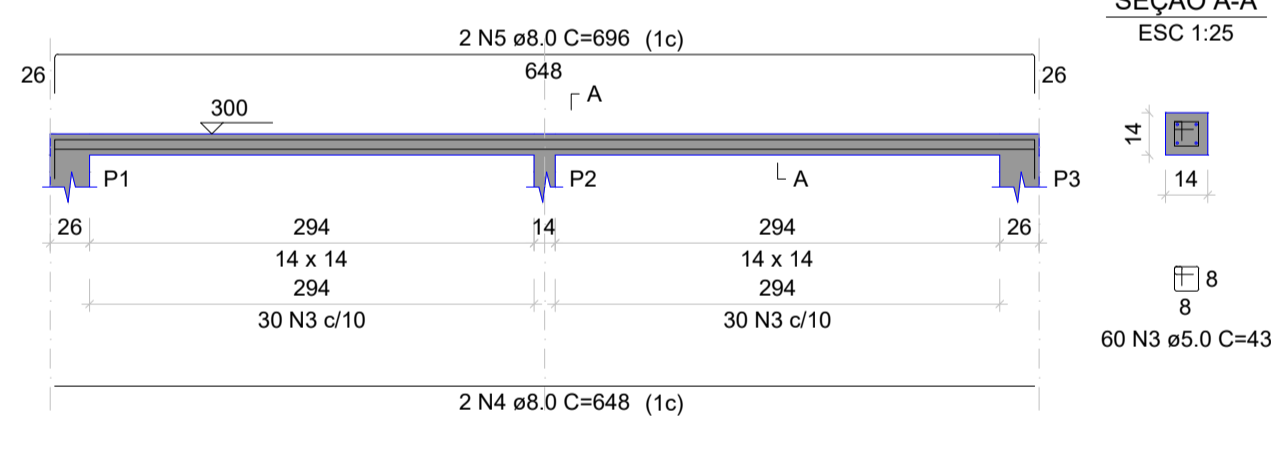
VB 9
ESC 1:50



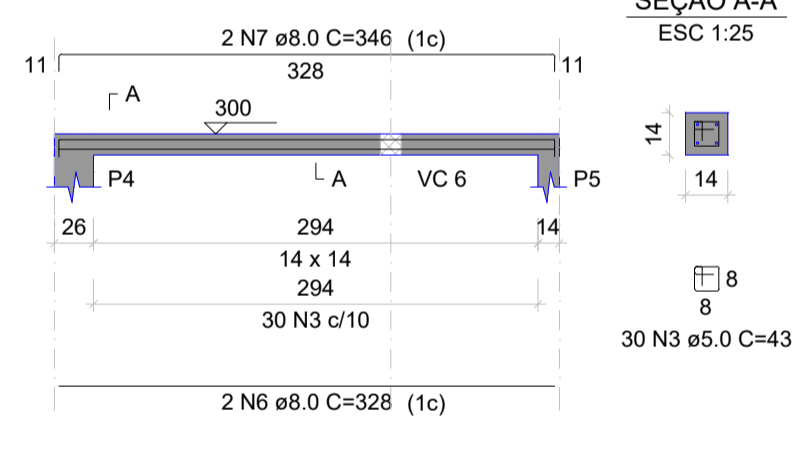
P1=P2=P3=P4=P5=P6=P7=P8=P9=P10=P11



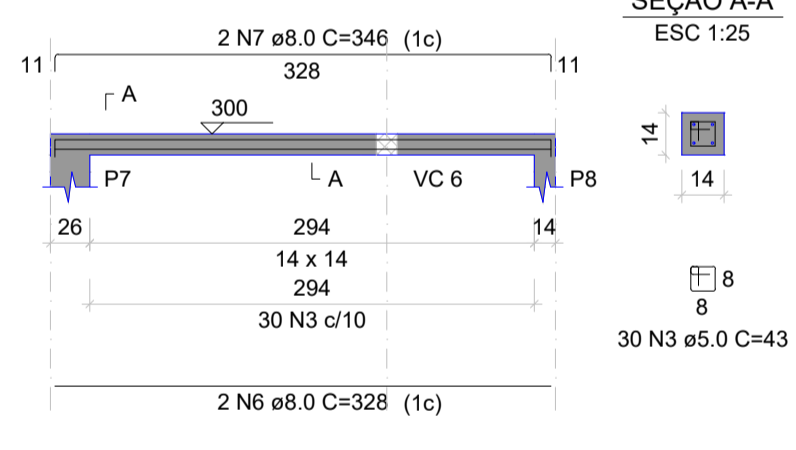
VC 1
ESC 1:50



VC 2
ESC 1:50



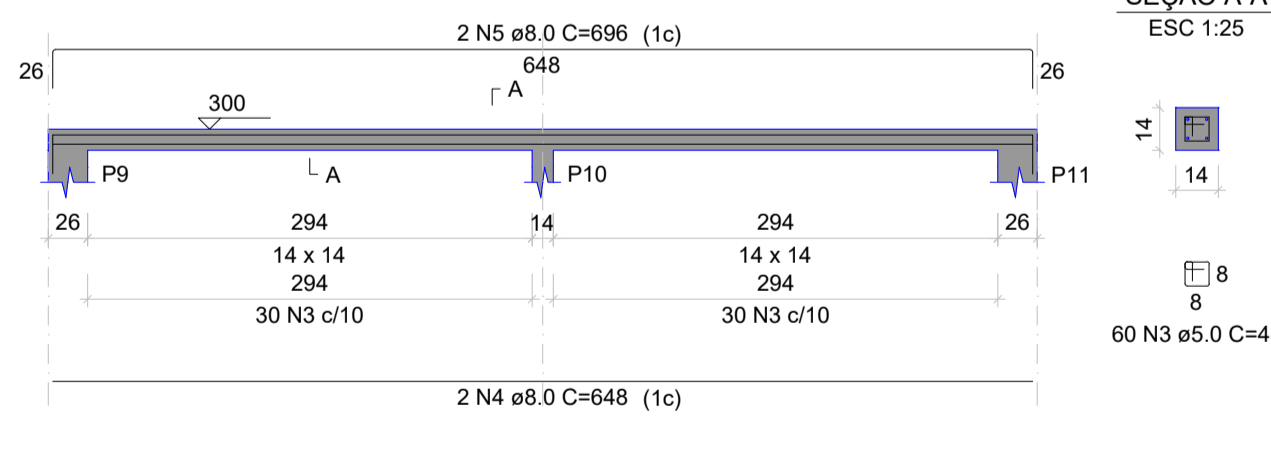
VC 3
ESC 1:50



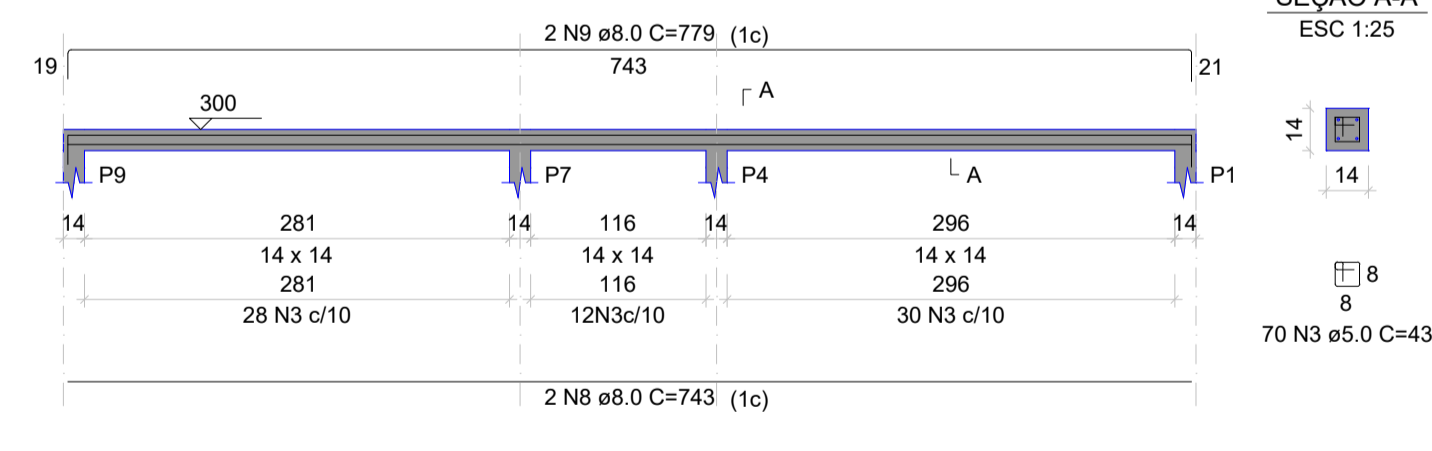
RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	264	67	17688
	2	5.0	44	48	2112
	3	5.0	398	43	17114
CA50	4	8.0	4	648	2592
	5	8.0	4	696	2784
	6	8.0	4	328	1312
	7	8.0	4	346	1384
	8	8.0	4	743	2972
	9	8.0	2	779	1558
	10	8.0	2	138	276
	11	8.0	2	150	300
	12	8.0	2	303	606
	13	8.0	2	336	672
	14	8.0	2	162	324
	15	8.0	2	180	360
	16	8.0	2	318	636
	17	8.0	2	354	708
	18	10.0	44	297	13068
	19	10.0	2	794	1588

VC 4
ESC 1:50



VC 5
ESC 1:50



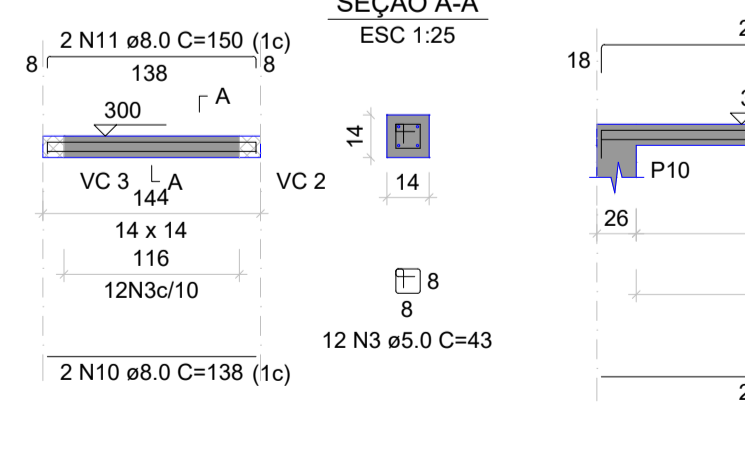
RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	164.8	71.5
CA60	10.0	146.6	99.4
CA60	5.0	369.1	62.6

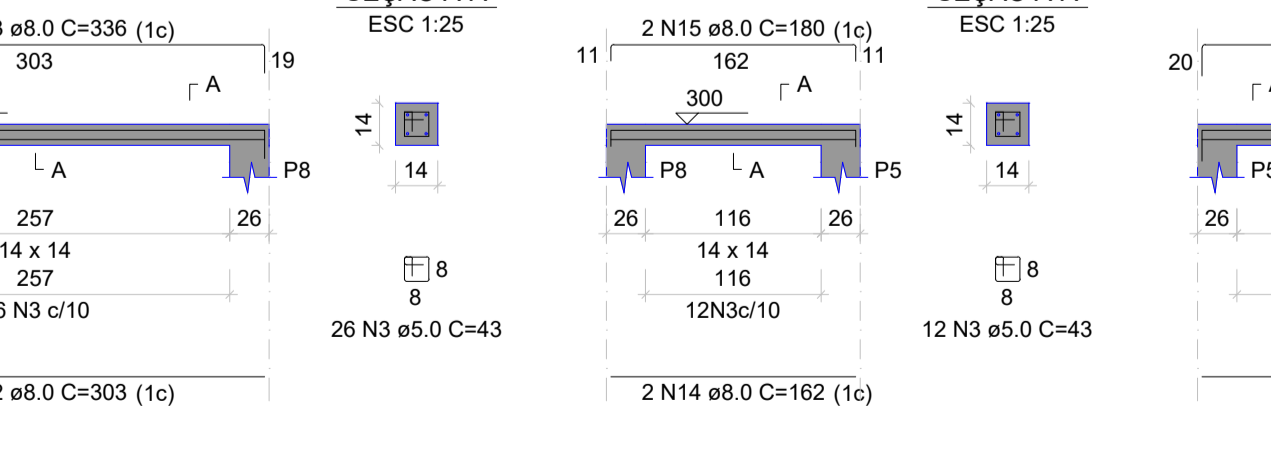
PESO TOTAL (kg)
CA50 170.9
CA60 62.6

Volume de concreto (C-25) = 1.97 m³
Área de forma = 42.89 m²

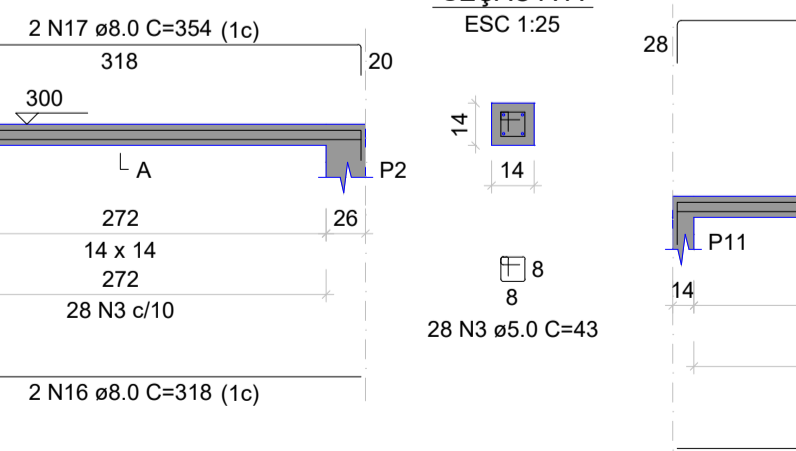
VC 6
ESC 1:50



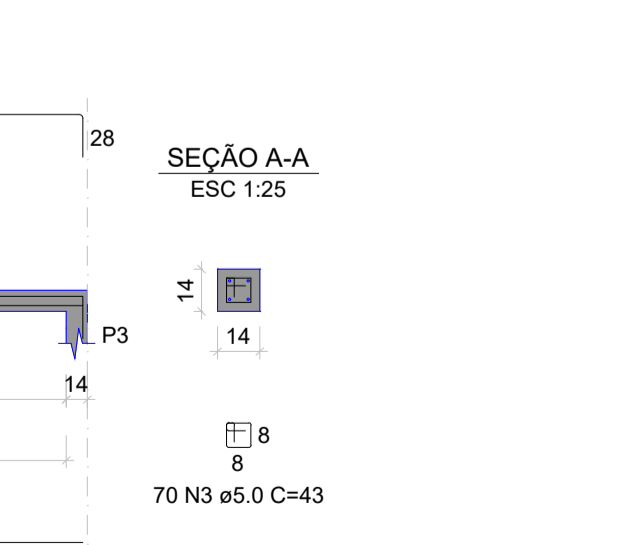
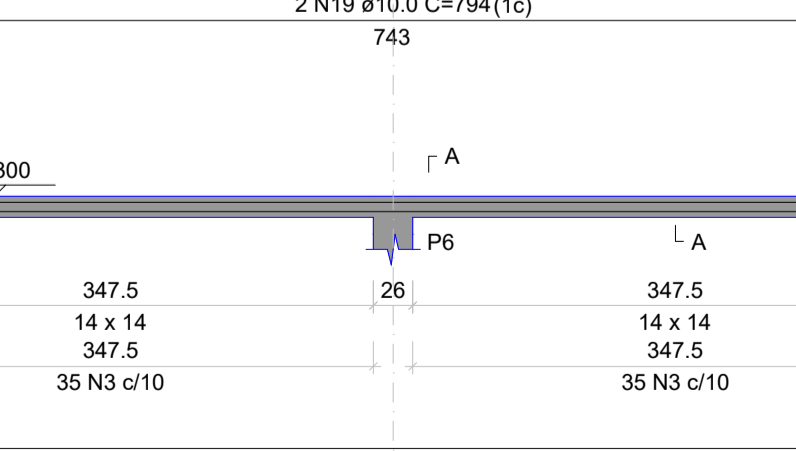
VC 7
ESC 1:50



VC 8
ESC 1:50



VC 9
ESC 1:50



PREFEITURA

CREA

BOMBEIRO OU NATURATINS

PROJETO: **PROJETO ESTRUTURAL** FOLHA: **02/02**

OBRA: UNIDADE HABITACIONAL - SÃO BENTO
PROPRIETÁRIO: PREFEITURA MUNICIPAL SÃO BENTO DO TOCANTINS - TO
CNPJ: 25.063.983/0001-36
ENDEREÇO: SÃO BENTO DO TOCANTINS

QUADRO DE ÁREAS	ASSINATURA PROPRIETÁRIO	PREFEITURA MUNICIPAL DE SÃO BENTO DO TOCANTINS - TO
AUTOR PROJETO CAU N° 273379-0 ARQUITETA E URBANISTA	GUSTAVO SILVA VELOSO	
RESP. TÉCNICO CAU N° 273379-0 ARQUITETA E URBANISTA	GUSTAVO SILVA VELOSO	

ESCALA: INDICADA DATA: MARÇO DE 2024 DESENHO: GUSTAVO S.

CONTEÚDO: