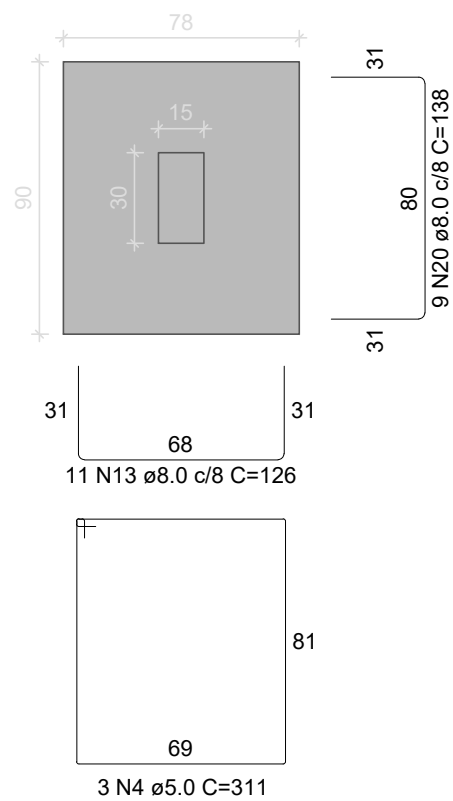


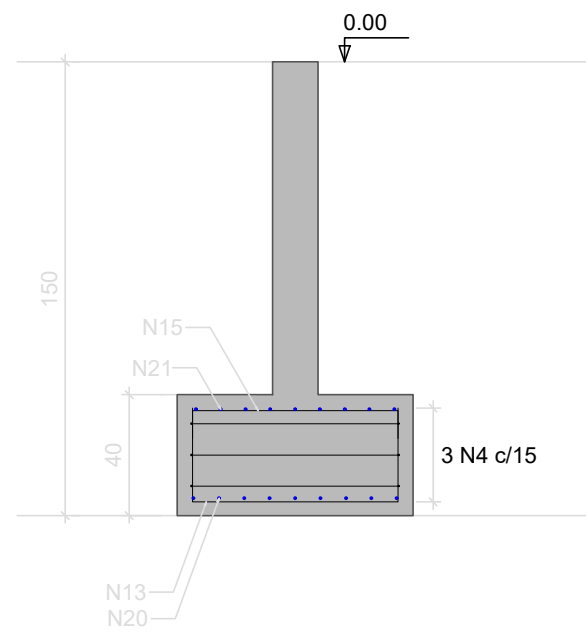
S19

PLANTA
ESC 1:25



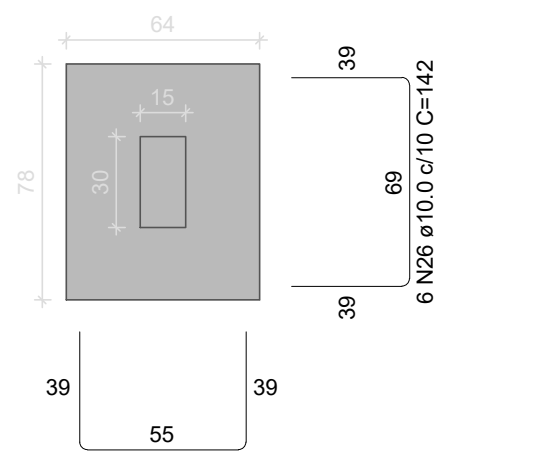
Solo com capacidade de suporte > 250.00 kN/m²
Solo compactado sobre a sapata
peso específico > 16.00 kN/m³

CORTE
ESC 1:25



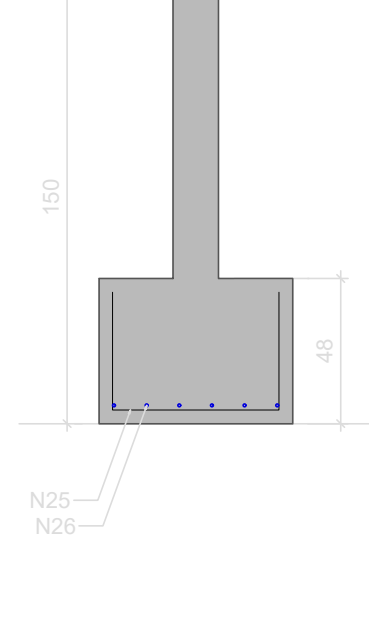
S20

PLANTA
ESC 1:25



Solo com capacidade de suporte > 250.00 kN/m²
Solo compactado sobre a sapata
peso específico > 16.00 kN/m³

CORTE
ESC 1:25



RELAÇÃO DO AÇO

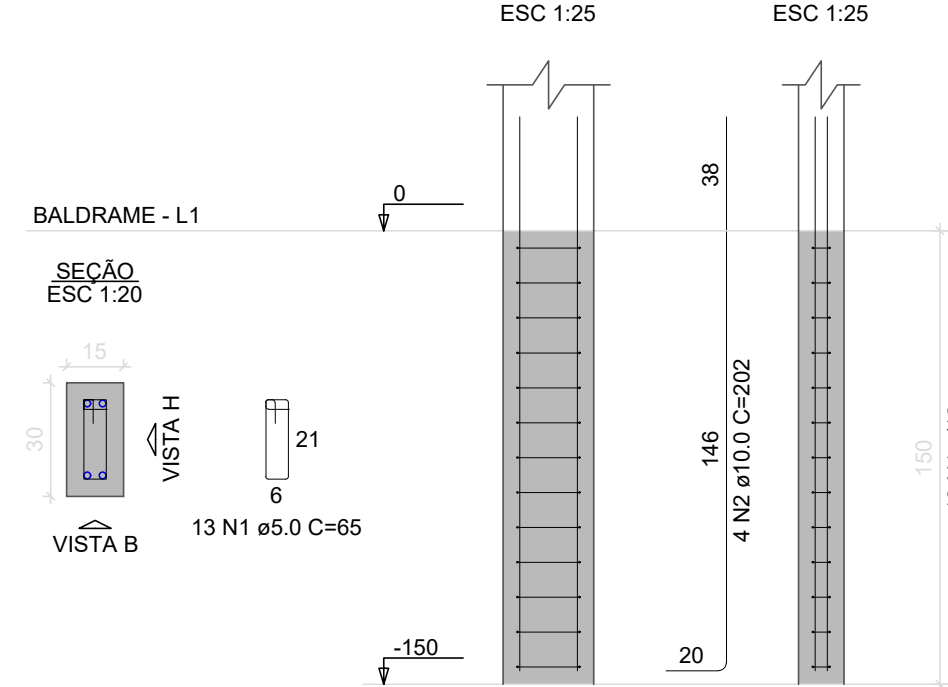
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	3	231	693
CA50	2	5.0	3	259	777
	3	5.0	3	311	933
	4	5.0	3	311	933
	5	8.0	10	119	1190
	6	8.0	8	133	1064
	7	8.0	9	107	963
	8	8.0	7	123	861
	9	8.0	6	120	720
	10	8.0	6	80	480
	11	8.0	6	76	456
	12	8.0	9	112	1008
	13	8.0	16	126	2016
	14	8.0	9	68	612
	15	8.0	17	82	1394
	16	8.0	11	124	1364
	17	8.0	9	140	1260
	18	8.0	11	80	880
	19	8.0	9	96	864
	20	8.0	9	136	1224
	21	8.0	9	94	846
	22	10.0	84	104	8736
	23	10.0	84	116	9744
	24	10.0	6	103	618
	25	10.0	7	128	896
	26	10.0	6	142	852

RESUMO DO AÇO

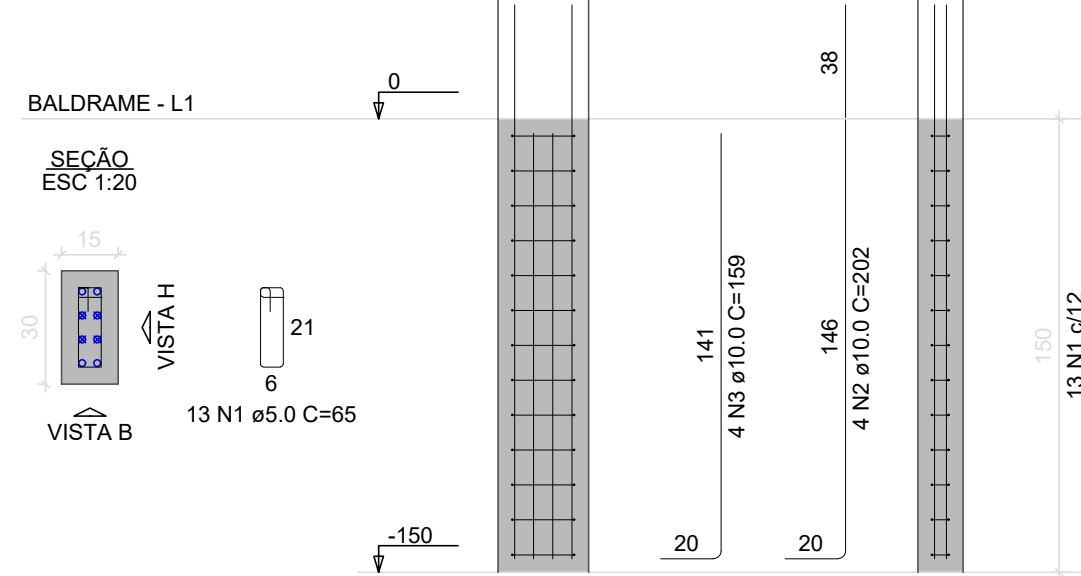
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	8.0	174.7	68.9
CA60	10.0	210.1	129.6
PESO TOTAL (kg)			198.5
CA50			5.1
CA60			5.1

Volume de concreto (C-25) = 3.76 m³
Área de forma = 22.61 m²

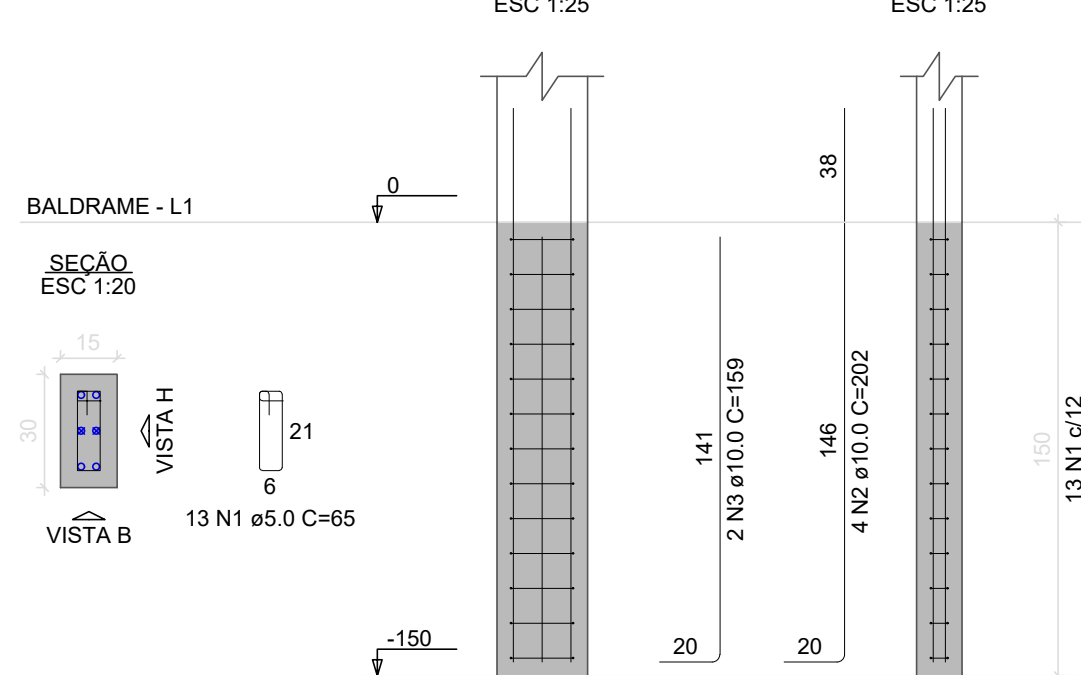
P1=P2=P3=P6=P7=P8=P9=P10=
=P11=P12=P13=P14=P15=P16=
=P17=P21



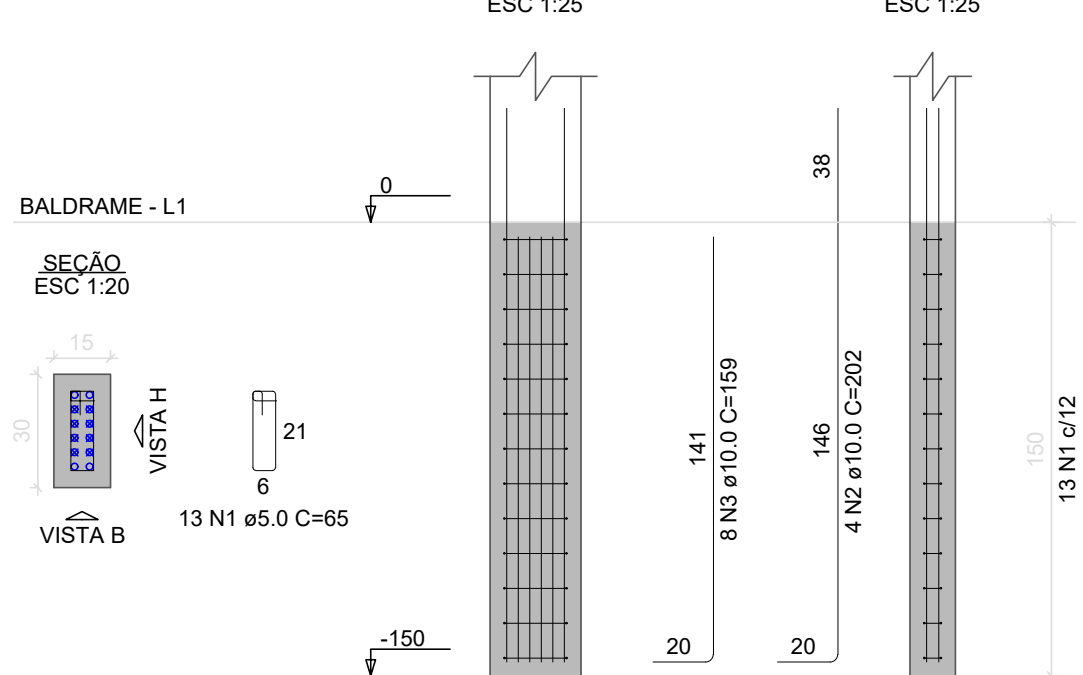
P4=P18



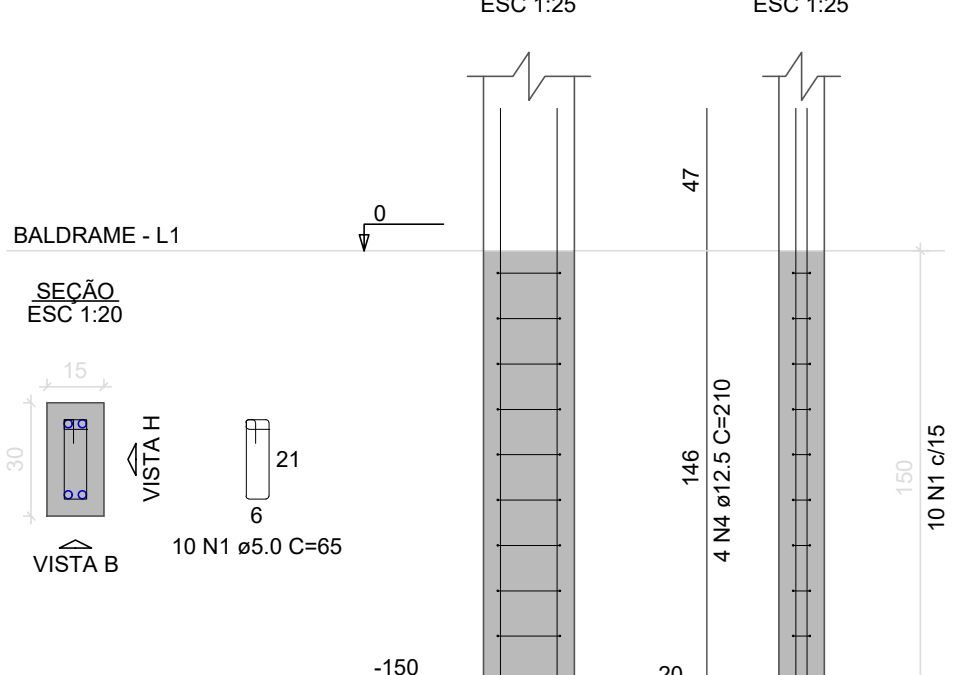
P5



P19



P20



RELAÇÃO DO AÇO

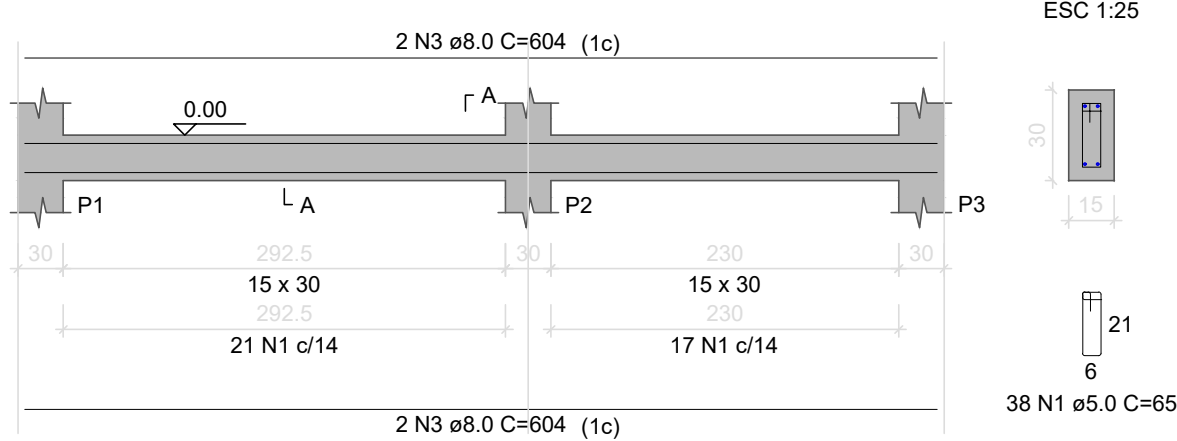
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	270	65	17550
CA50	2	10.0	80	202	16160
	3	10.0	18	159	2862
	4	12.5	4	210	840

RESUMO DO AÇO

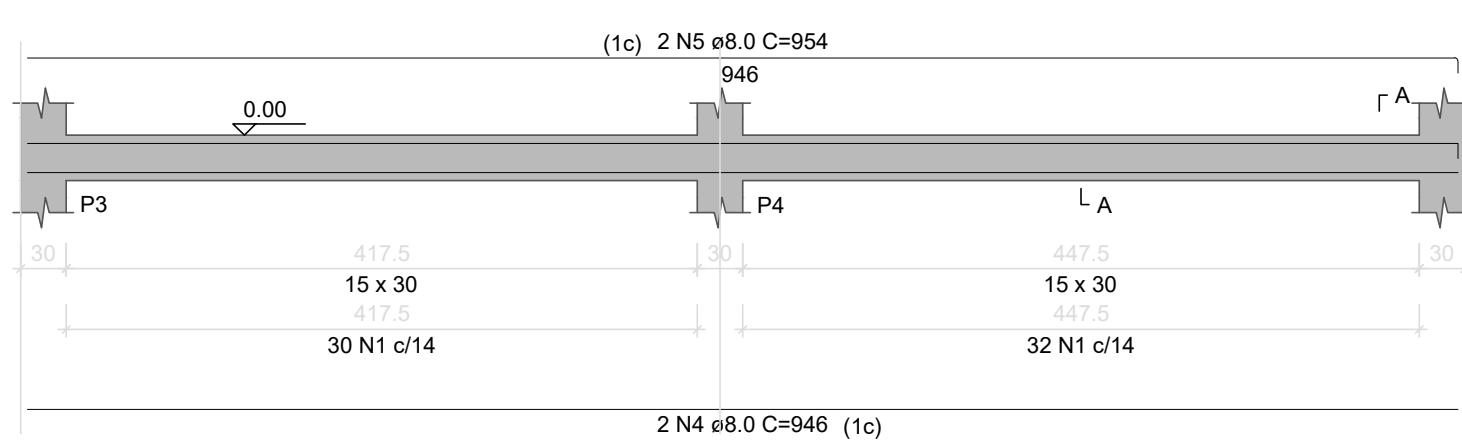
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	10.0	190.2	117.3
CA60	12.5	8.4	8.1
	5.0	175.5	27.1
PESO TOTAL (kg)			125.4
CA50			27.1
CA60			27.1

Volume de concreto (C-25) = 1.04 m³
Área de forma = 20.72 m²

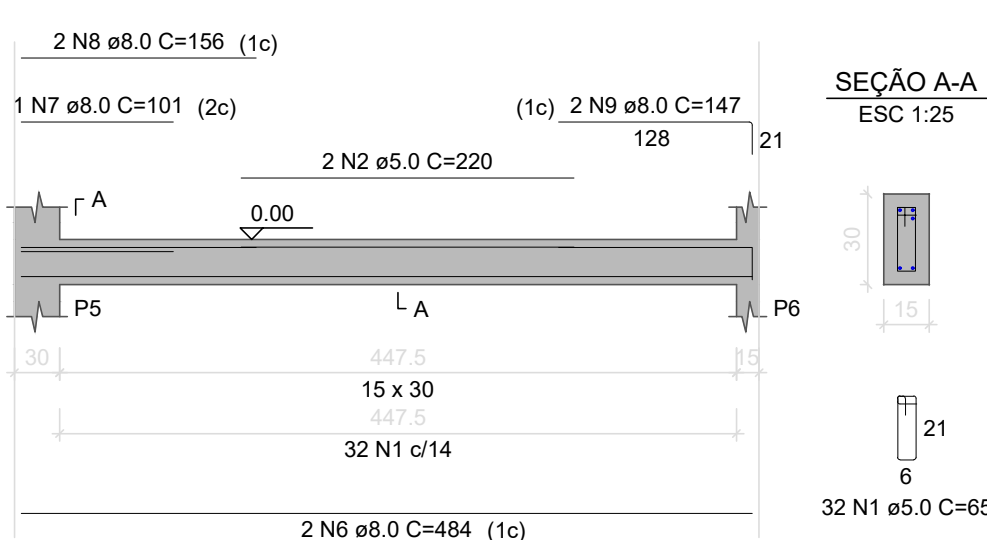
VB1



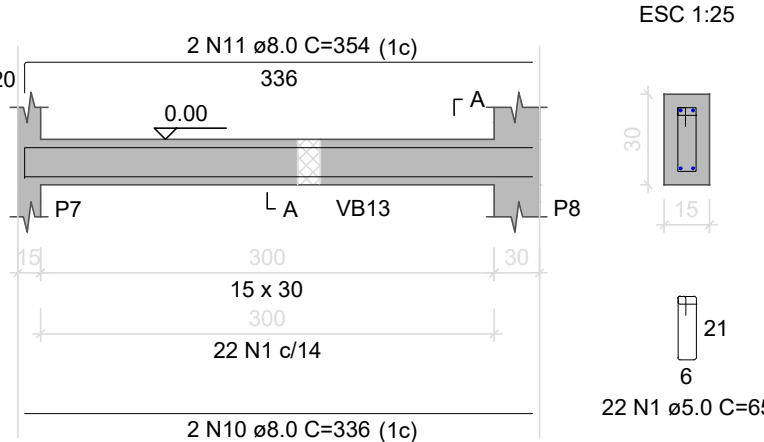
VB2



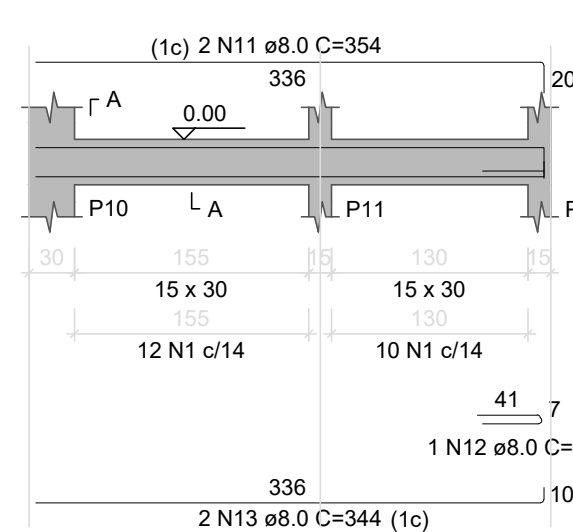
VB3



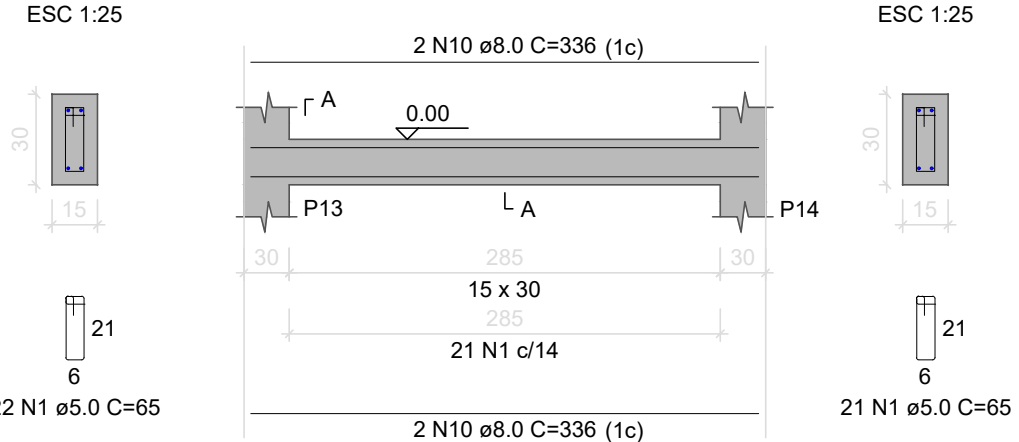
VB4



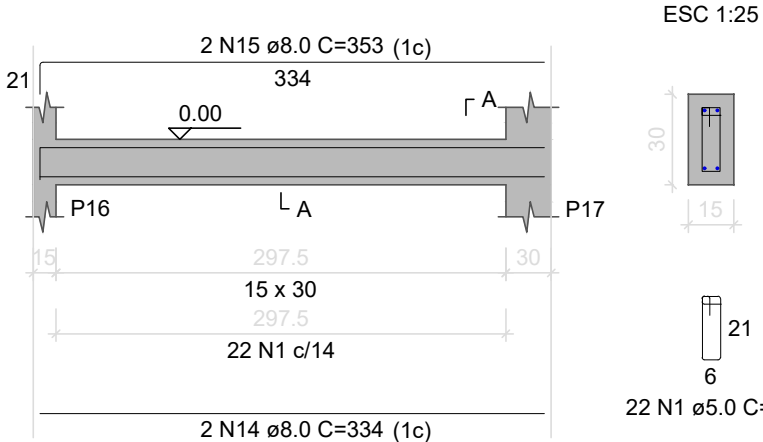
VB5



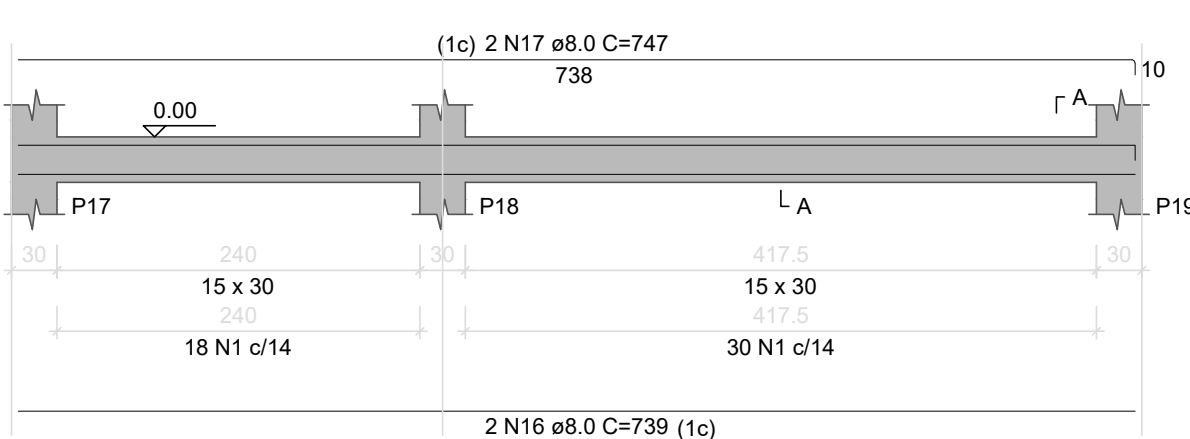
VB6



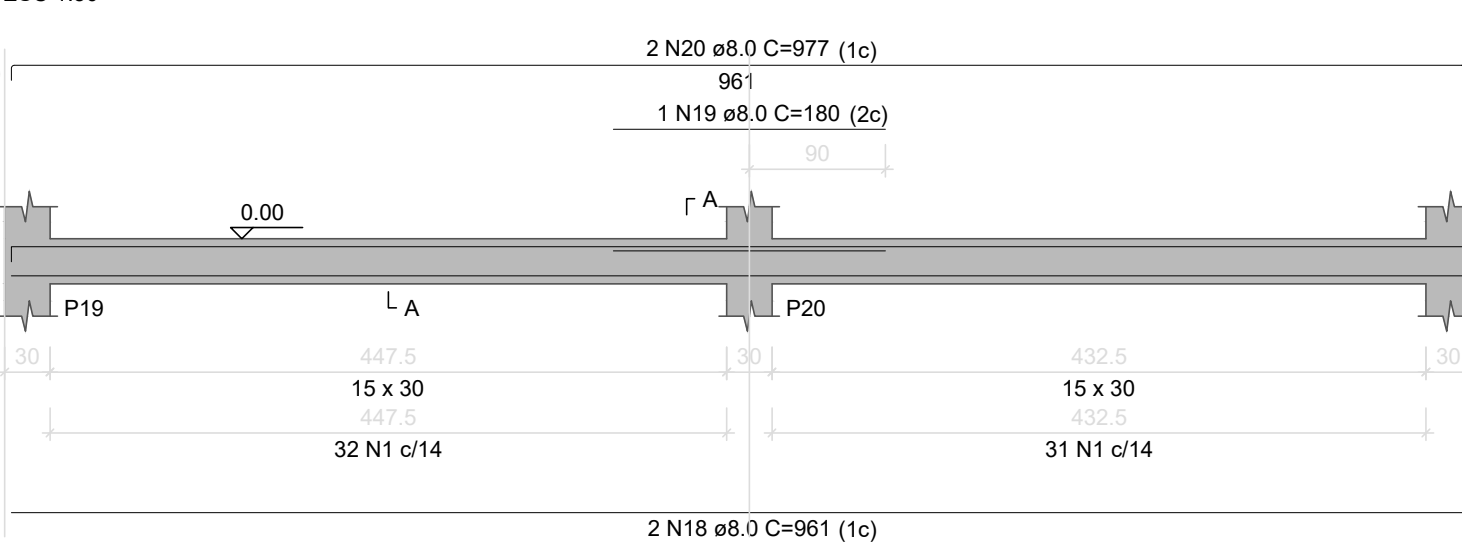
VB7



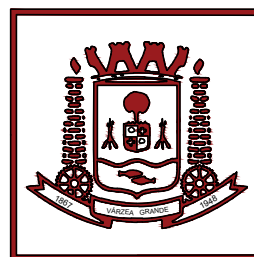
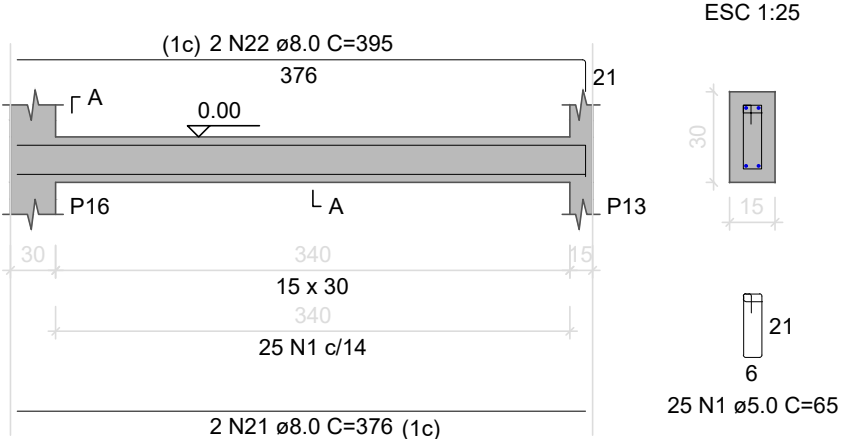
VB8



VB9



VB10



PREFEITURA MUNICIPAL DE
VÁRZEA GRANDE

PROJETO: **PROJETO DE ESTRUTURA DE
CONCRETO ARMADO**

CENTRO DE MÚLTIPLO USO - SÃO BENEDITO

PROPRIETÁRIO:
PREFEITURA DE VÁRZEA GRANDE

LOCAL:
BAIRRO RESIDENCIAL SÃO BENEDITO

AUTORES DO PROJETO:
SUSAN KAREN BOTELHO MORAES
CREA/MT: 32806

ASSINATURA:

RESPONSÁVEL PELA EXECUÇÃO:

ASSINATURA:

QUADRO DE ÁREAS:
ÁREA DO TERRENO: 1496,28 m²
ÁREA CONSTRUÍDA: 200,00 m²
ÁREA DE COBERTURA: 257,92 m²
ÁREA PERMEÁVEL: 1238,36 m²

INDICADA

TÍTULO: PROJETO DE EXECUÇÃO DO CENTRO DE
MÚLTIPLO USO DO RES. SÃO BENEDITO

FOLHA Nº

ABRIL/2024

ETAPA: PROJETO EXECUTIVO

3/7

REV. 01

ASSUNTO: DETALHAMENTO DE PILARES,
SAPATAS E VIGAS