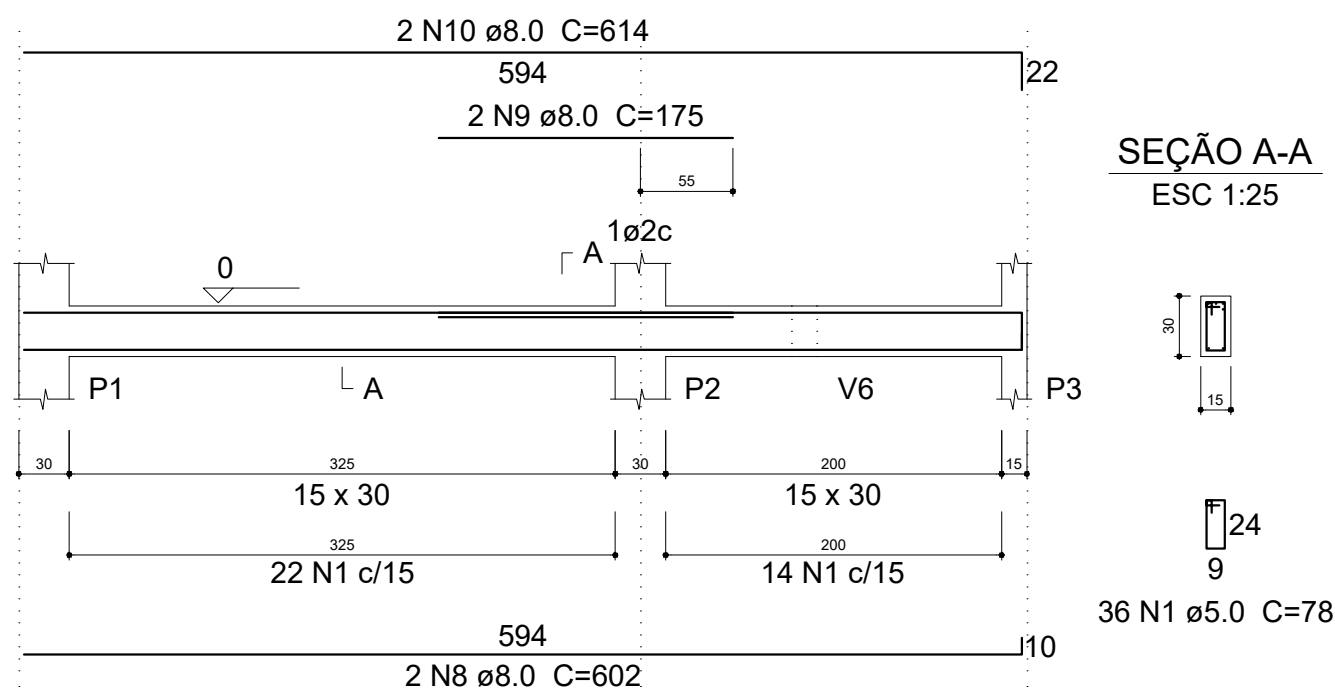
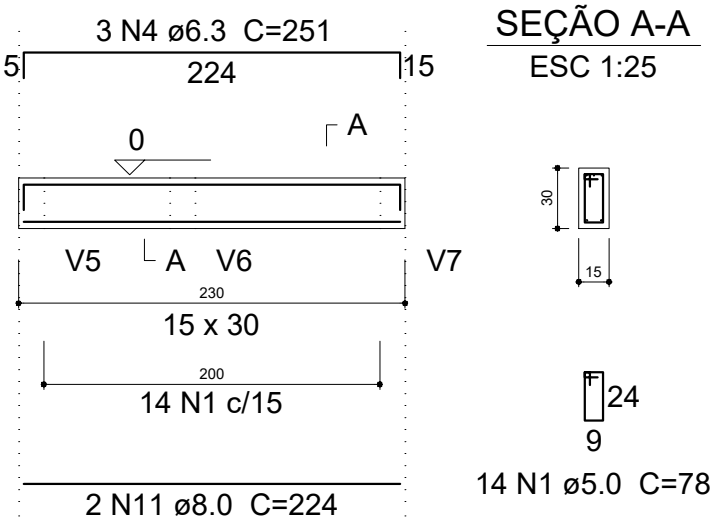


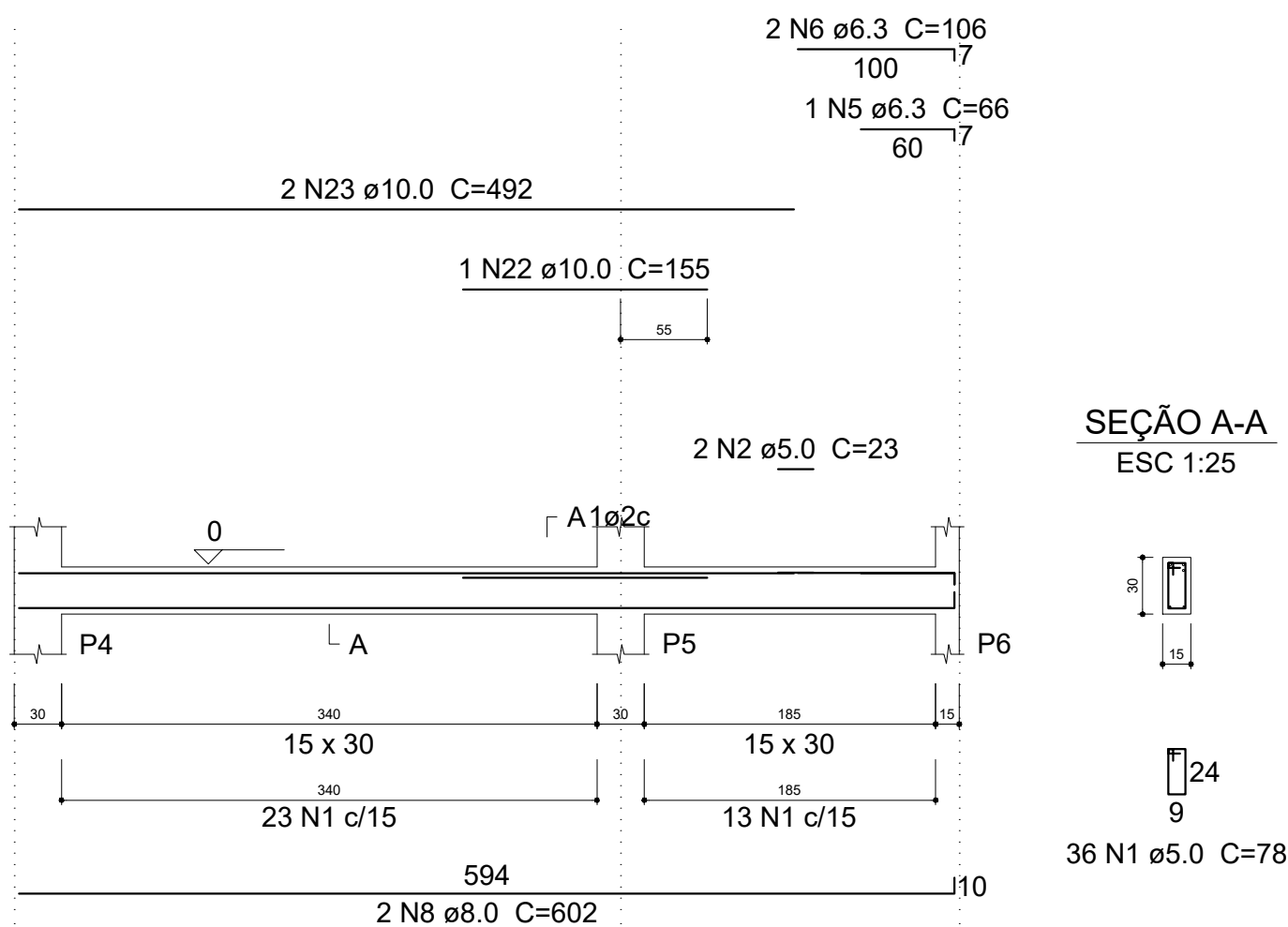
V1
ESC 1:30



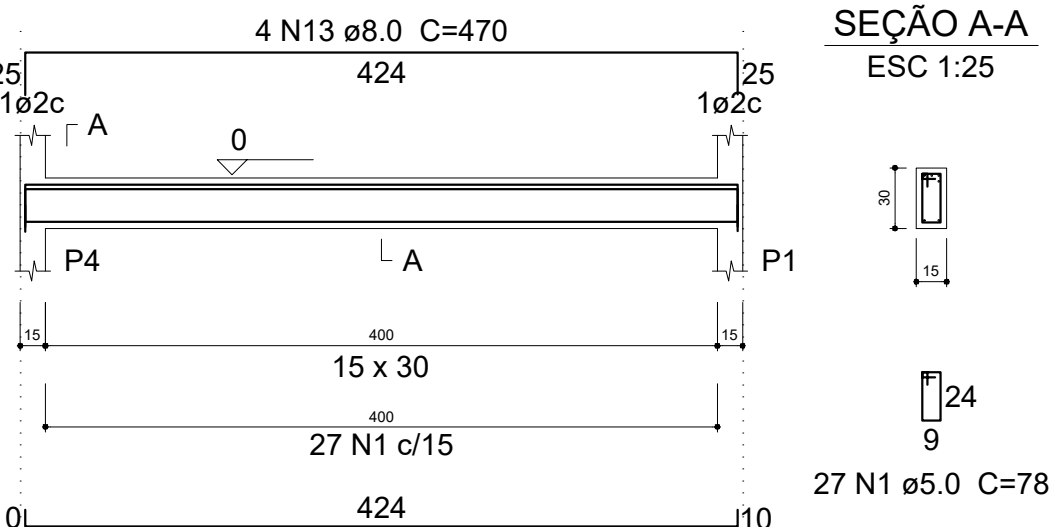
V2
ESC 1:30



V3
ESC 1:30



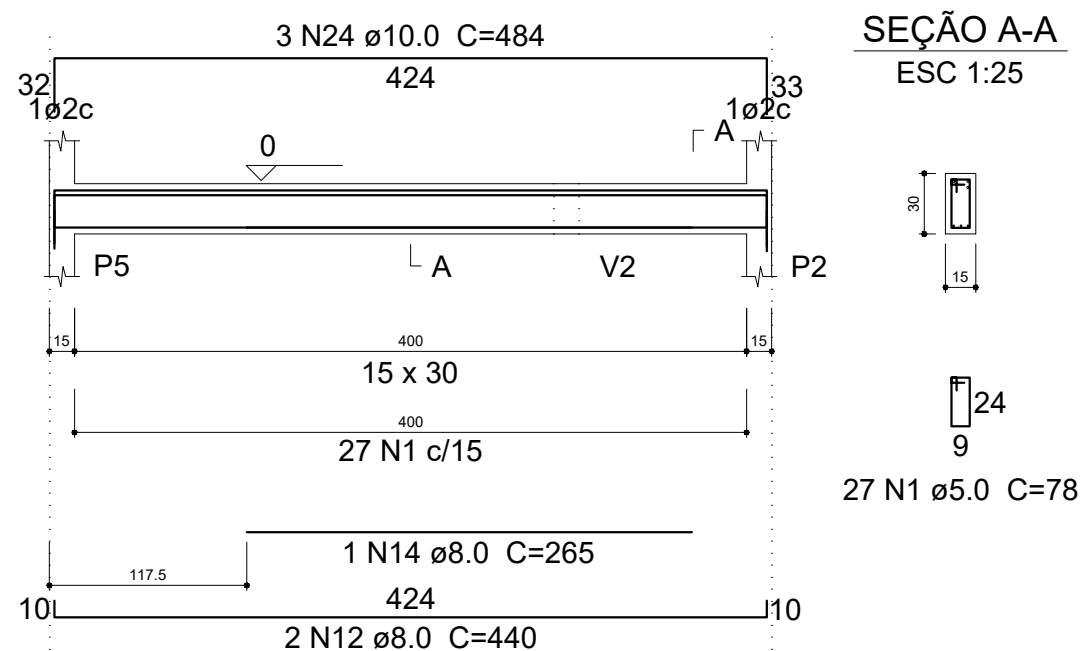
V4
ESC 1:30



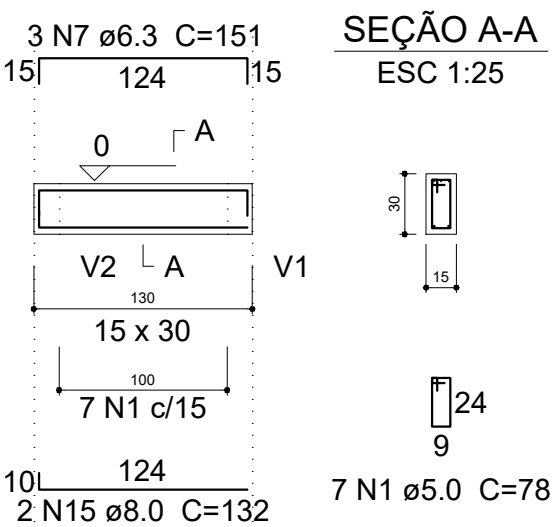
Relação do aço

AÇO	N	DIAM (mm)	QUANT (Barras)	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	250	78	19500
	2	5.0	2	23	46
	3	5.0	52	24	1248
CA50	4	6.3	3	251	753
	5	6.3	1	66	66
	6	6.3	2	106	212
	7	6.3	3	151	453
	8	8.0	4	602	2408
	9	8.0	2	175	350
	10	8.0	2	614	1228
	11	8.0	2	224	448
	12	8.0	4	440	1760
	13	8.0	4	470	1880
	14	8.0	1	265	265
	15	8.0	2	132	264
	16	8.0	1	250	250
	17	8.0	2	424	848
	18	8.0	24	88	2112
	19	8.0	24	103	2472
	20	8.0	8	78	624
	21	8.0	9	83	747
	22	10.0	1	155	155
	23	10.0	2	492	984
	24	10.0	3	484	1452
	25	10.0	28	VAR	VAR
	26	10.0	4	60	240
	27	10.0	2	VAR	VAR
	28	10.0	4	VAR	VAR
	29	10.0	6	97	582
	30	10.0	6	VAR	VAR
	31	10.0	4	VAR	VAR
	32	10.0	6	102	612
	33	12.5	2	502	1004

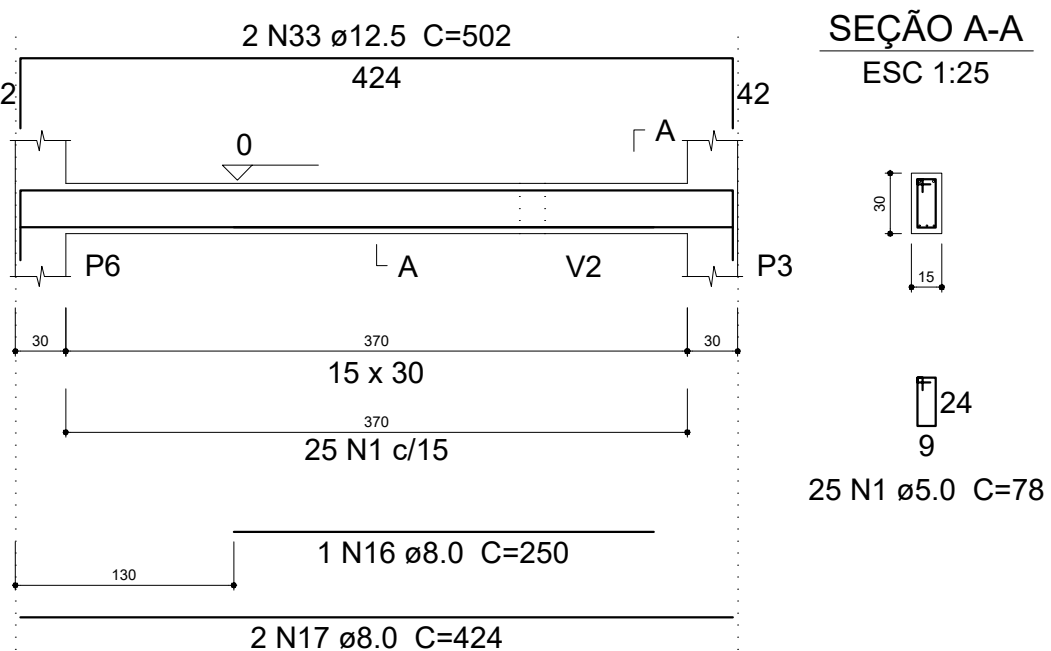
V5
ESC 1:30



V6
ESC 1:30



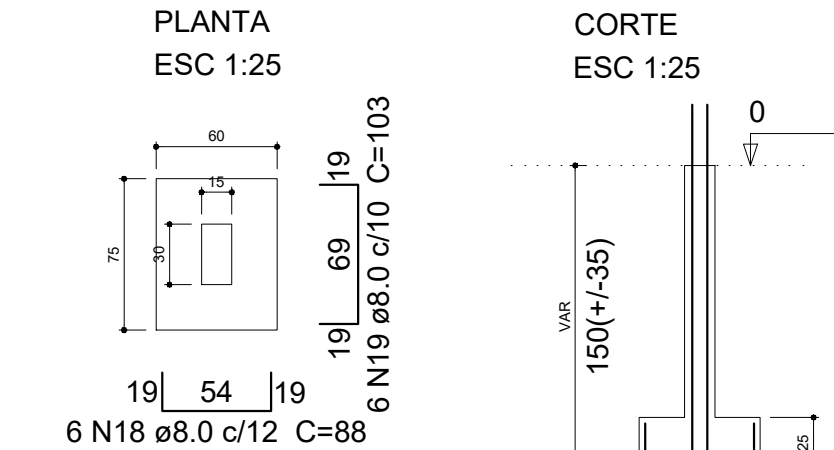
V7
ESC 1:30



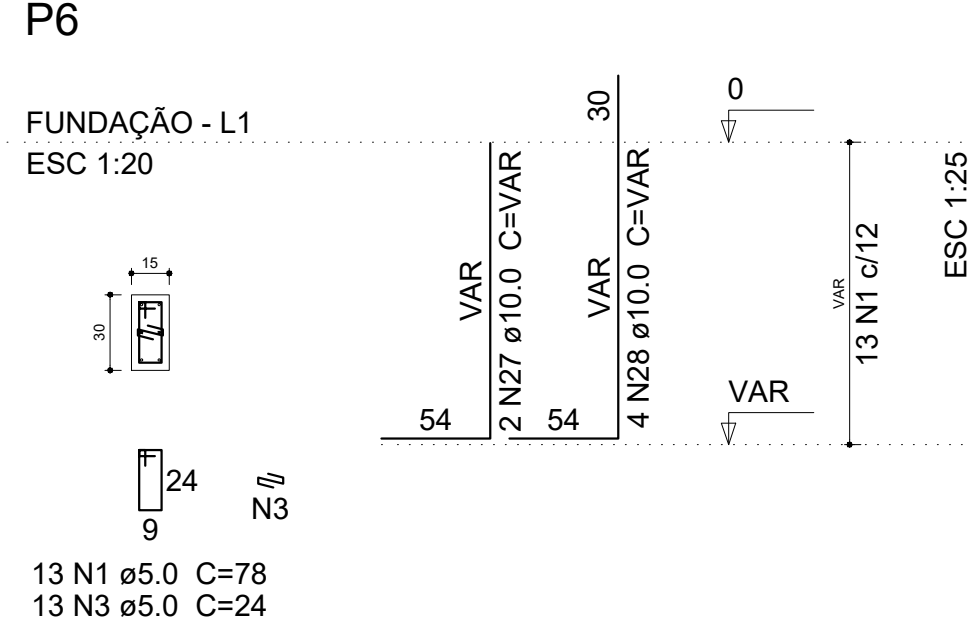
P1=P4

P2=P5

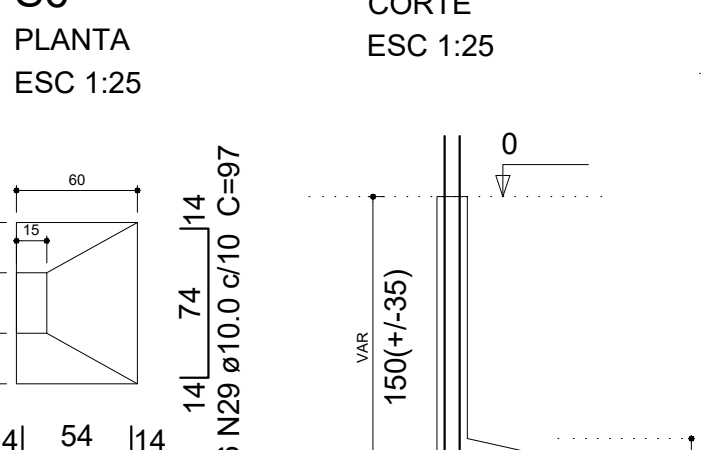
S1=S2=S4=S5



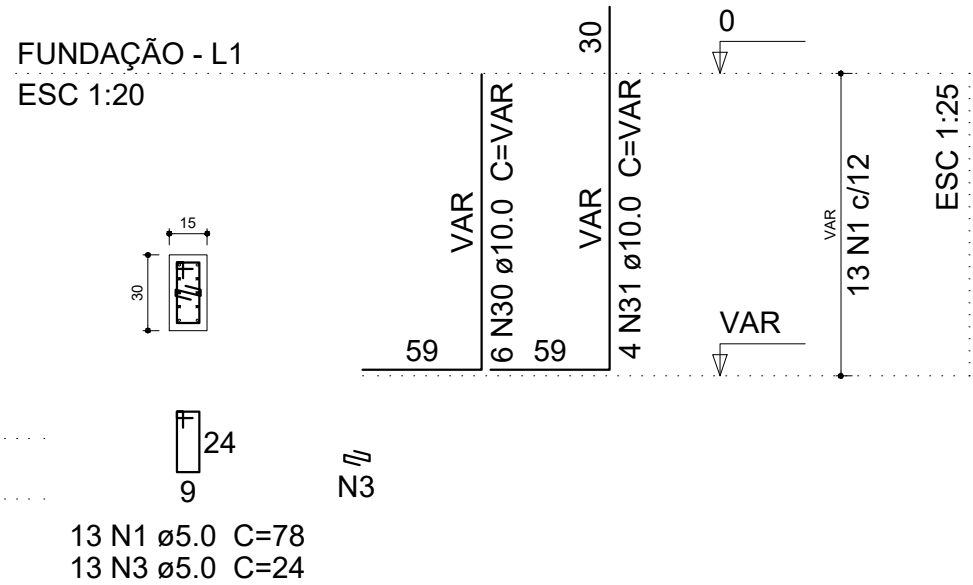
P6



S6



P3



Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	6.3	57.1	15.4
	8.0	41.1	17.8
	10.0	32.8	22.2
CA60	5.0	148.4	25.1

PESO TOTAL (kg)

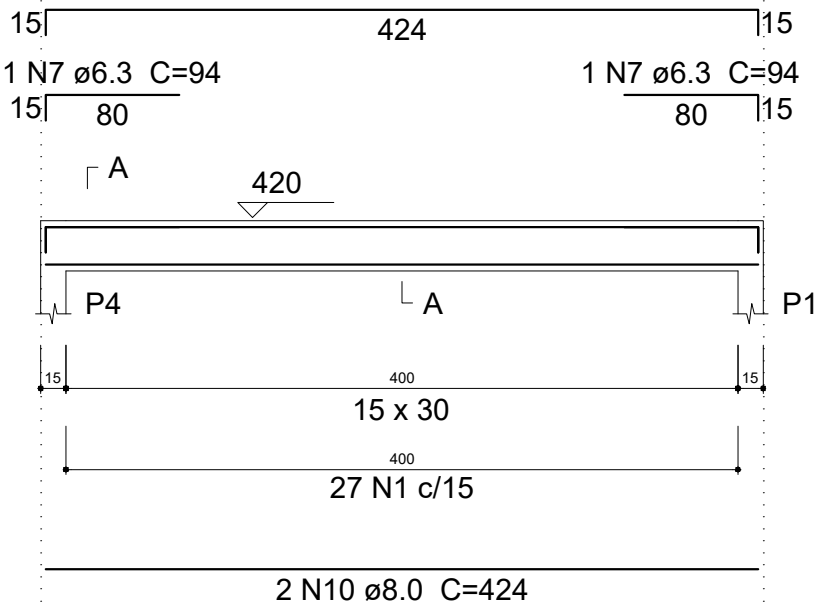
CA50	55.4
CA60	25.1

Volume de concreto (C-30) = 0.93 m³
Volume de concreto (C-35) = 0.32 m³
Área de forma = 21.93 m²

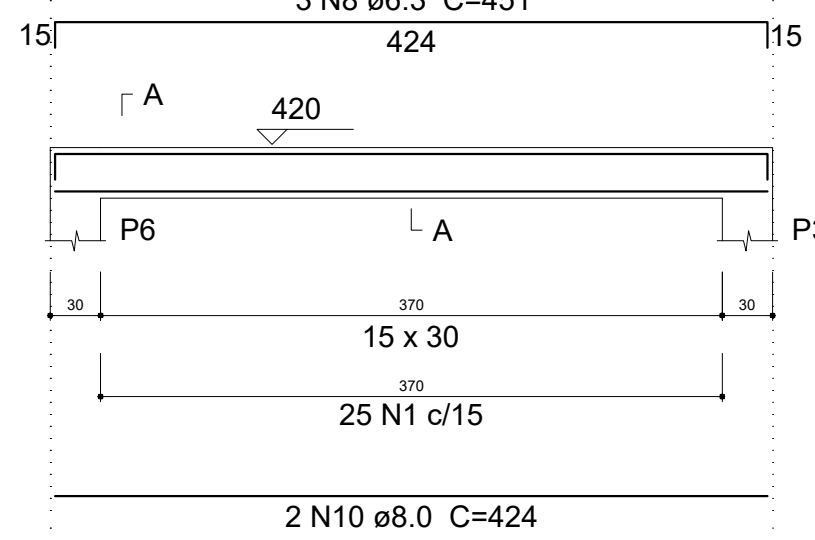
Relação do aço

AÇO	N	DIAM (mm)	QUANT (Barras)	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	184	78	14352
	2	5.0	20	24	480
	3	6.3	2	91	182
CA50	4	6.3	1	306	306
	5	6.3	4	621	2484
	6	6.3	1	291	291
	7	6.3	2	94	188
	8	6.3	5	451	2255
	9	8.0	4	602	2408
	10	8.0	4	424	1696
	11	10.0	28	117	3276

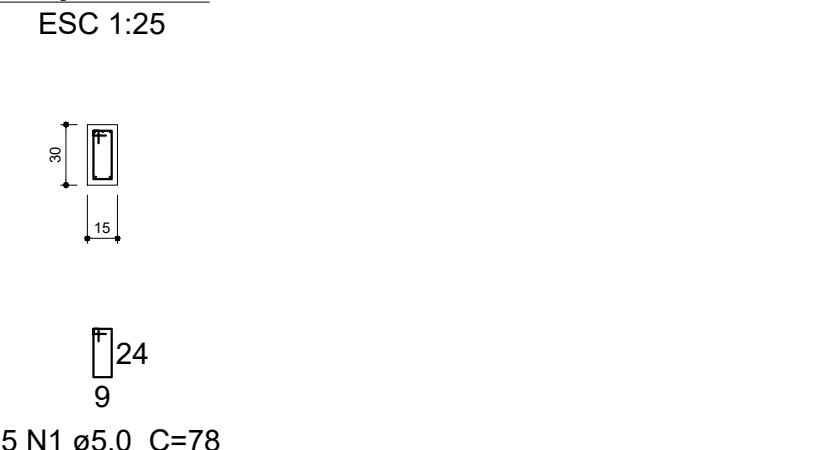
V3
ESC 1:30



V4
ESC 1:30



SEÇÃO A-A
ESC 1:25



PROJETO: **PROJETO ESTRUTURAL**

CIDADE: PAVÃO-MG

ENDEREÇO: AVENIDA JUSCELINA PINHEIRO, 636, DISTRITO NOVA LIMEIRA, PAVÃO MINAS GERAIS 39814-000 BRASIL

SOLICITANTE

JANE CARLA PEREIRA DA ROCHA:69629064634

Assinado de forma digital por JANE CARLA PEREIRA DA ROCHA:69629064634

Dados: 2023.11.22 08:15:11 -03'00'

PREFEITURA MUNICIPAL DE PAVÃO

goub

CHRISTIAN SILVA ANDRADE

ENGENHEIRO CIVIL

CREA:3000050815/D

VISTO DE APROVAÇÃO

INFORMAÇÃO

FASE PROJETO: EXECUTIVO

ESCALA: INDICADAS

DIMENSÃO DA FOLHA: A1

CONVÊNIO:

CONTEUDO: PROJETO ESTRUTURAL PSF LIMEIRA

ART:

CONTEÚDO: **VIGAS AÉREAS, DETALHE DE SAPATAS E ARRANQUES, PLATIMBANDA**

M² PROJETO:

417,80m²

DATA: 13/09/2023

FOLHA

3/3

ARQUIVO DIGITAL: PSF LIMEIRA. DWG