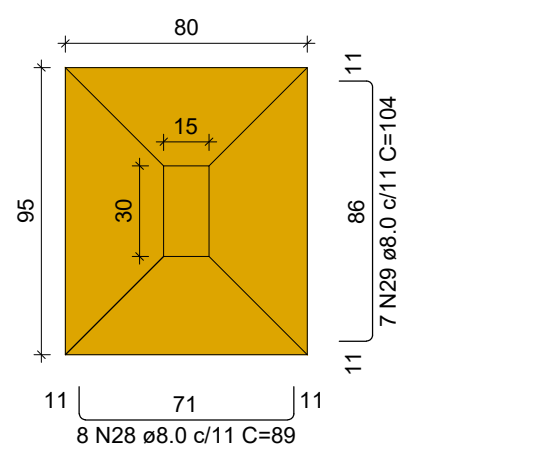


S1=S6=S7=S9

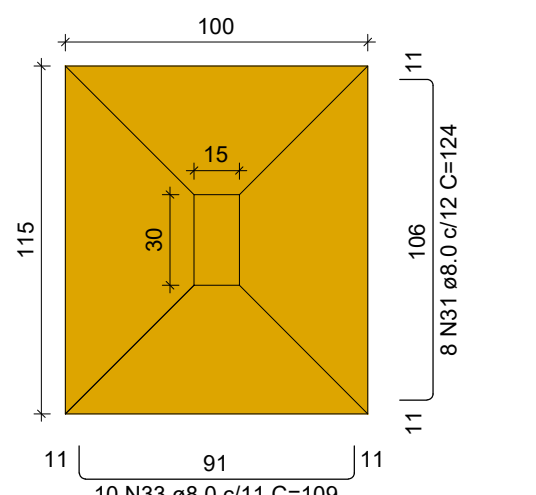
PLANTA  
ESC 1:25



Solo com capacidade de suporte > 1.00 kgf/cm²  
Solo compactado sobre a sapata  
peso específico > 1600.00 kgf/m³

S2=S4=S8

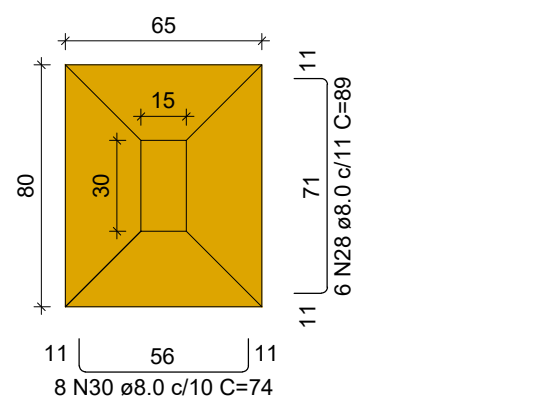
PLANTA  
ESC 1:25



Solo com capacidade de suporte > 1.00 kgf/cm²  
Solo compactado sobre a sapata  
peso específico > 1600.00 kgf/m³

S3

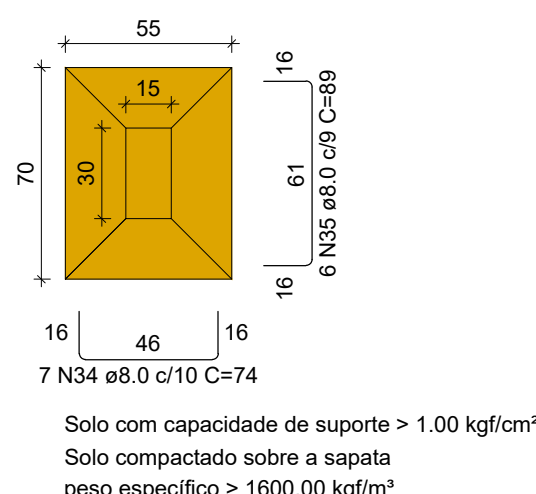
PLANTA  
ESC 1:25



Solo com capacidade de suporte > 1.00 kgf/cm²  
Solo compactado sobre a sapata  
peso específico > 1600.00 kgf/m³

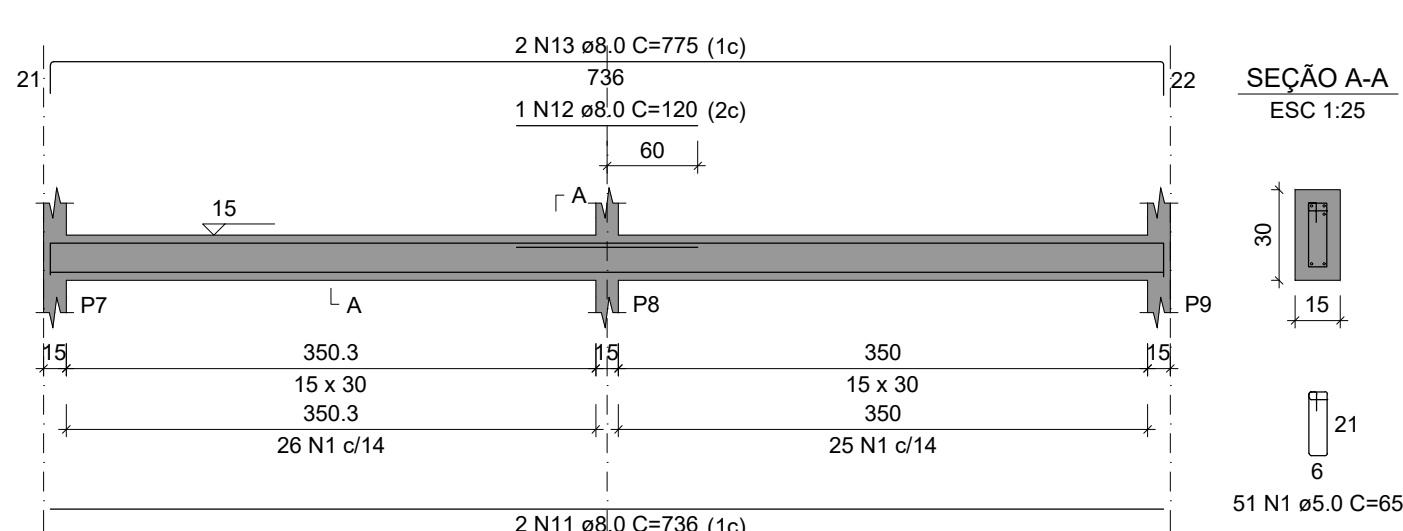
S11=S12=S14=S15

PLANTA  
ESC 1:25

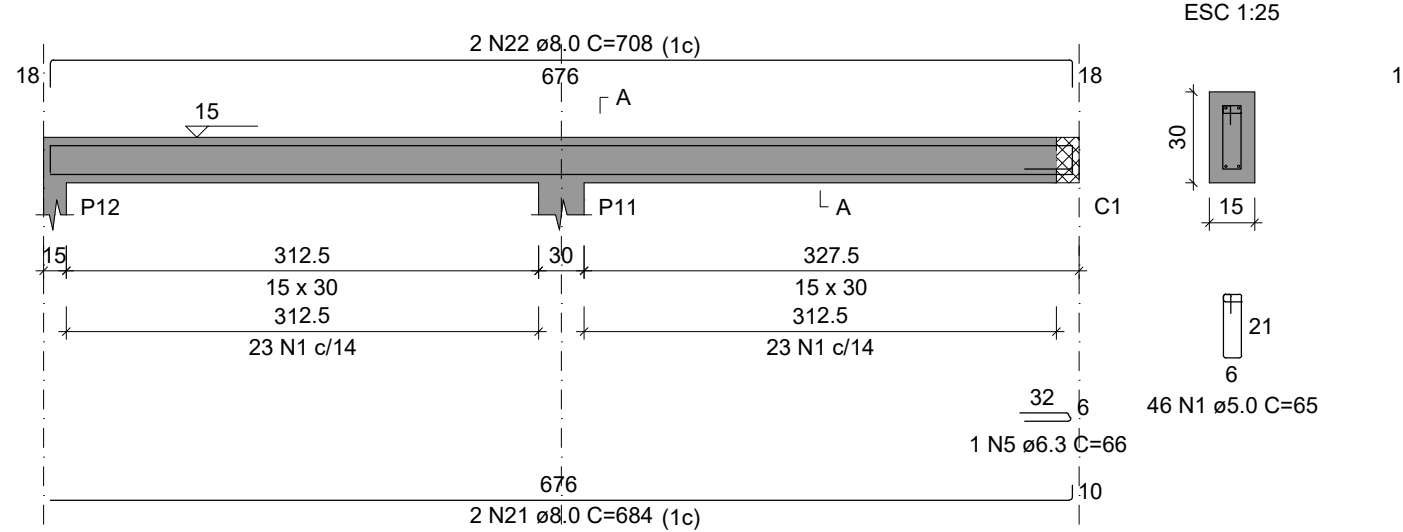


Solo com capacidade de suporte > 1.00 kgf/cm²  
Solo compactado sobre a sapata  
peso específico > 1600.00 kgf/m³

C3  
ESC 1:50

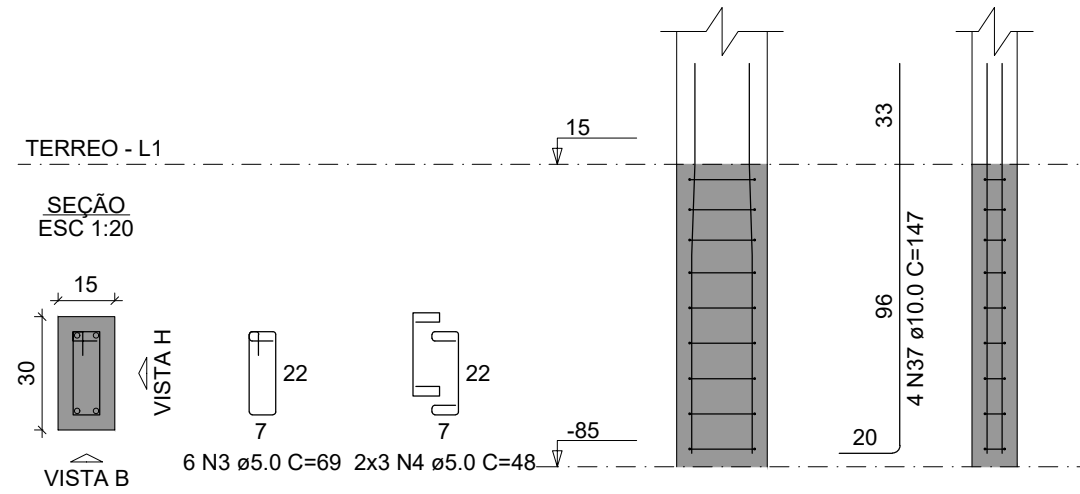


C7  
ESC 1:50



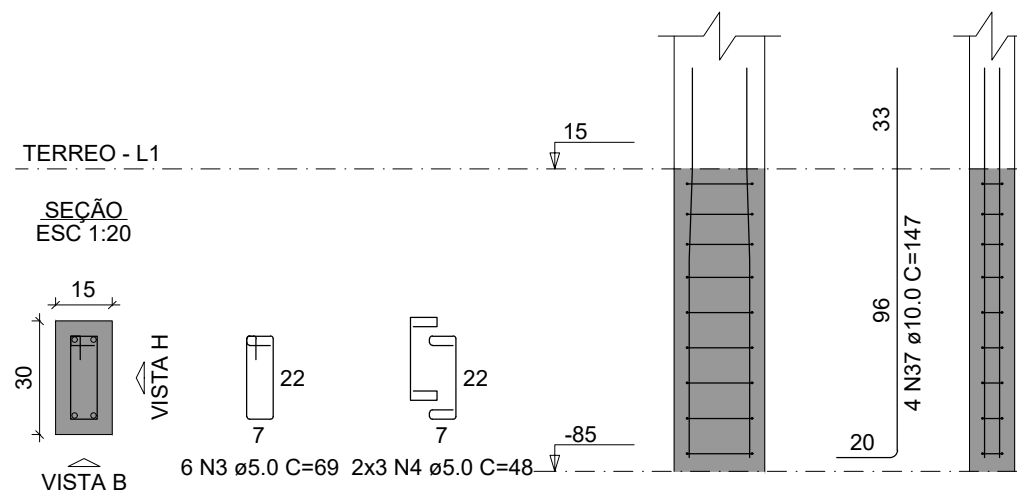
P1=P6

ESC 1:25



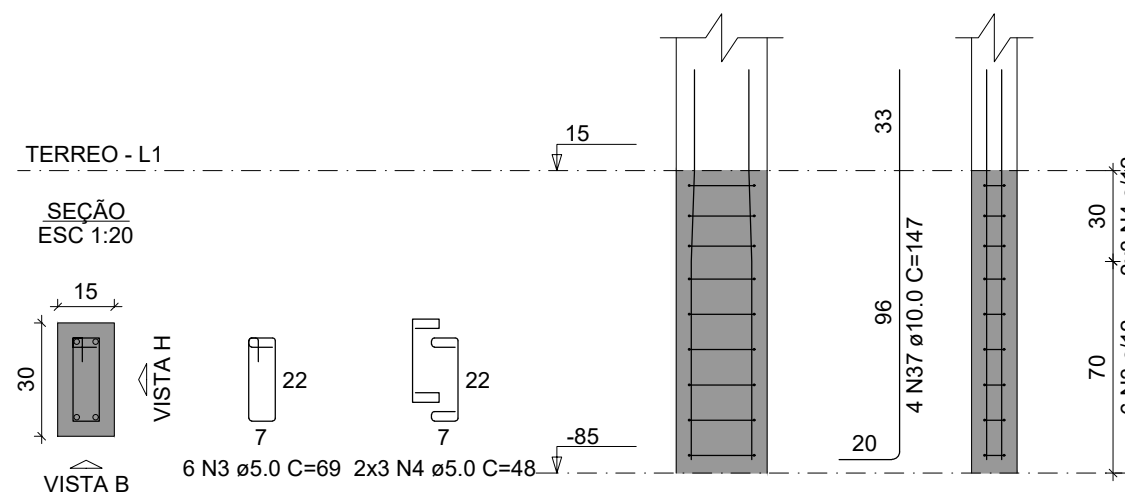
P2=P8

ESC 1:25



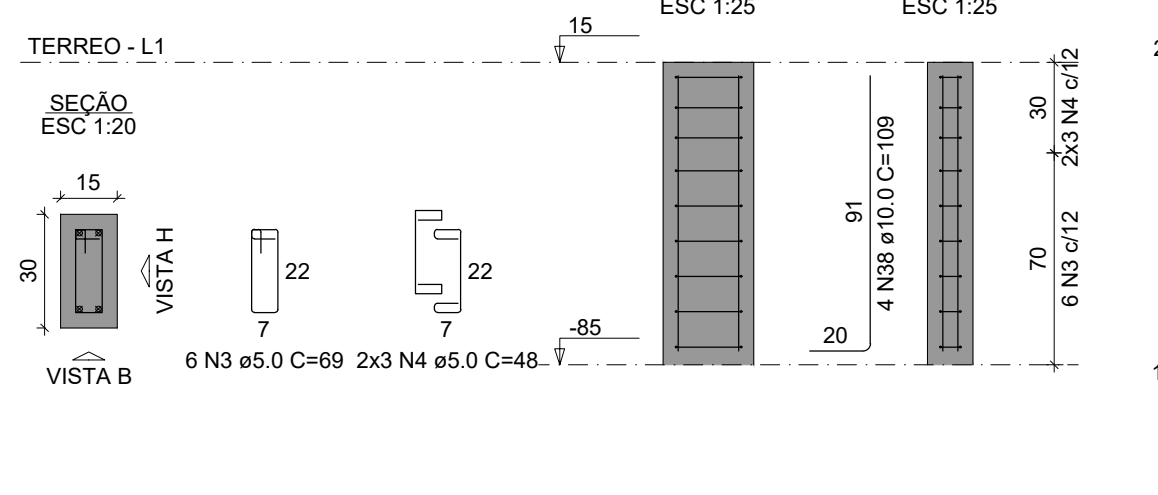
P3

ESC 1:25

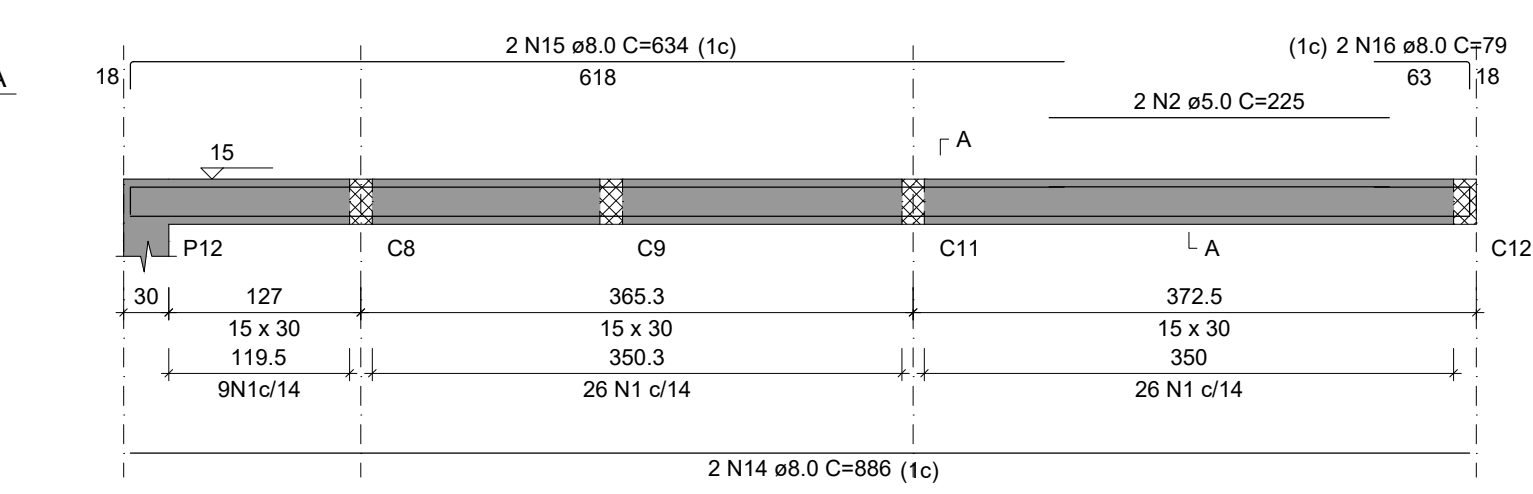


P11=P12=P14=P15

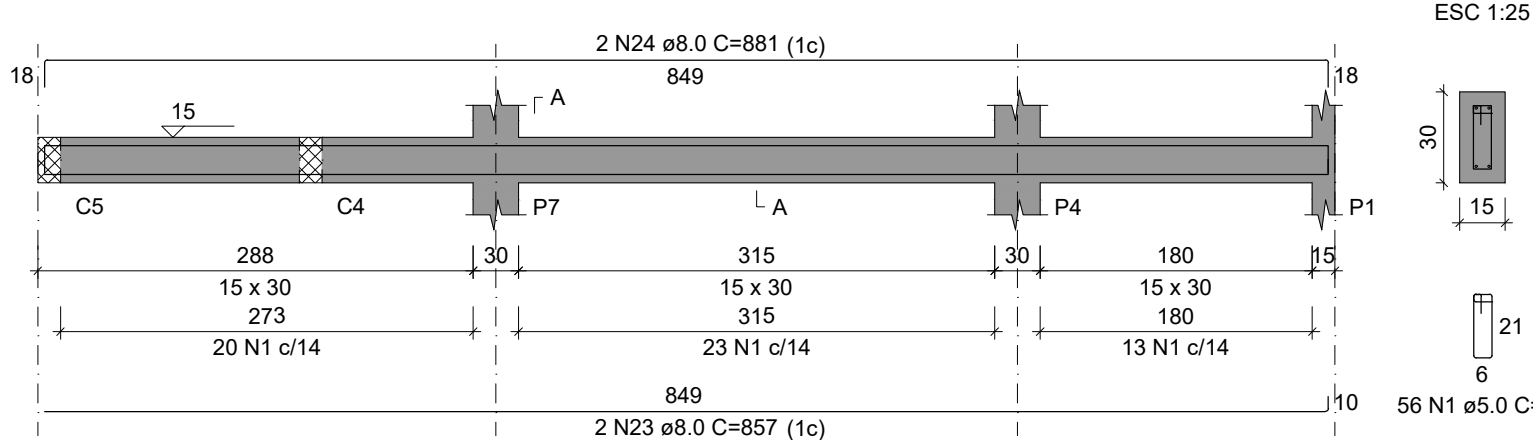
ESC 1:25



C4  
ESC 1:50

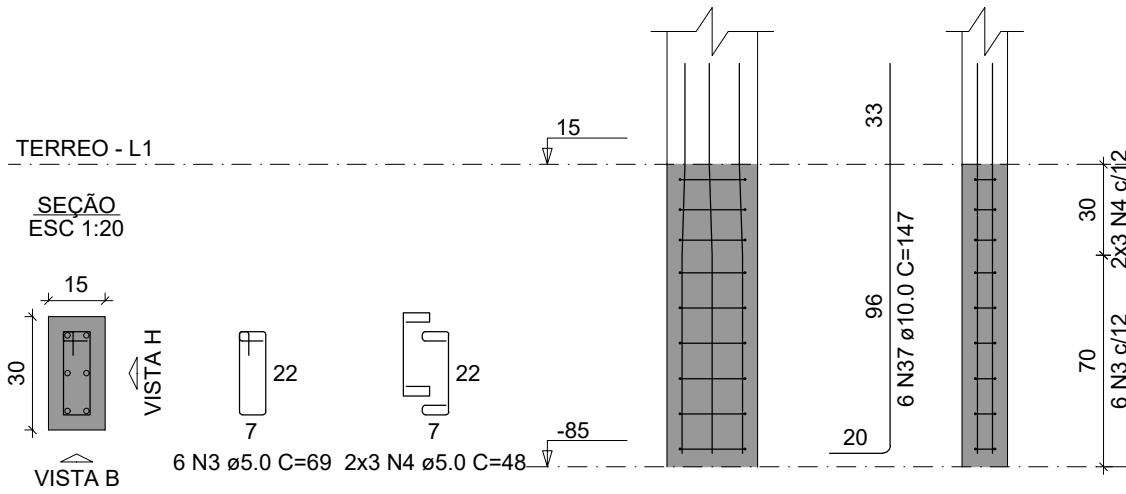


C8  
ESC 1:50



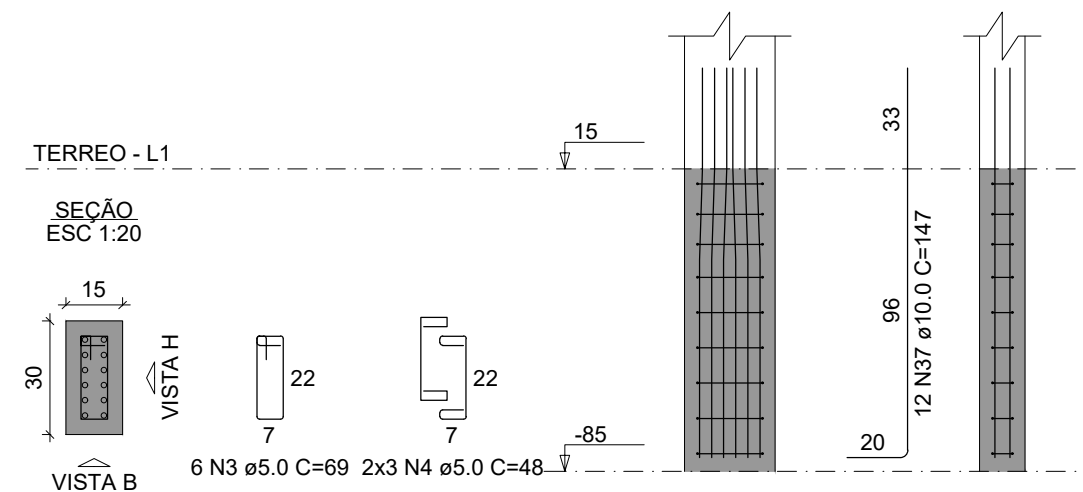
P7=P9

ESC 1:25



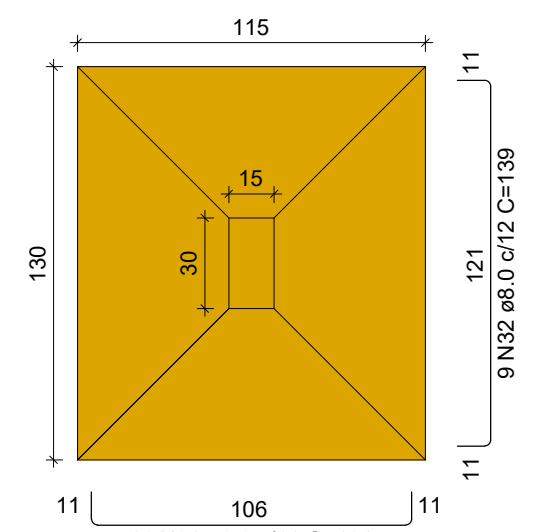
P4

ESC 1:25



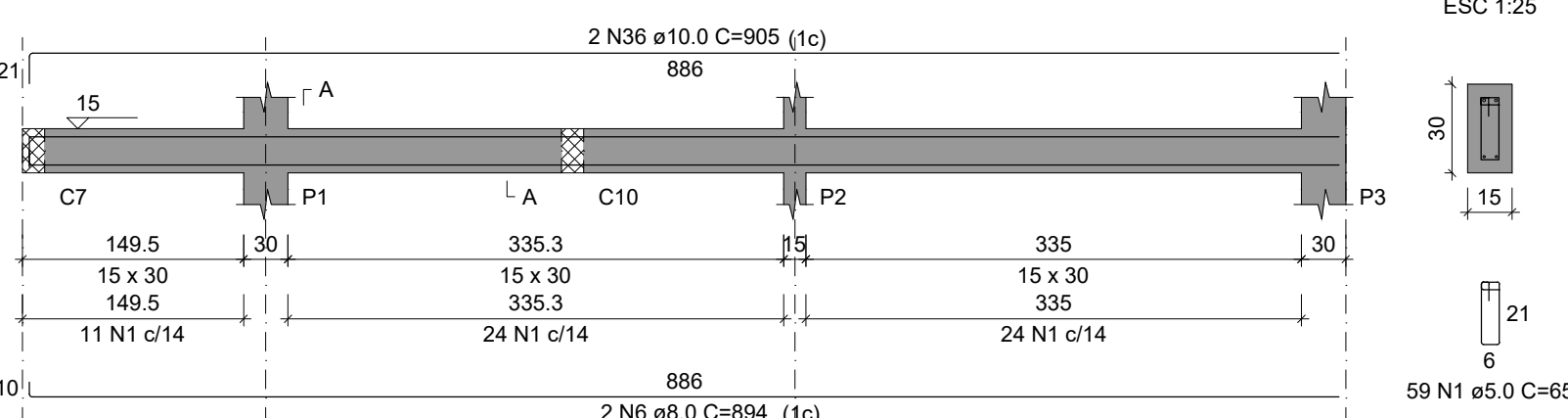
S5

PLANTA  
ESC 1:25

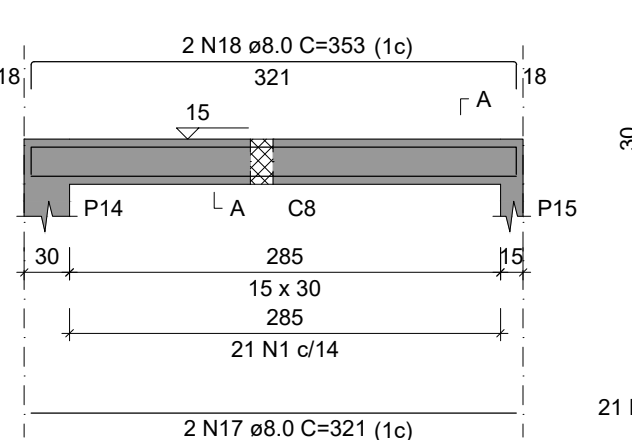


Solo com capacidade de suporte > 1.00 kgf/cm²  
Solo compactado sobre a sapata  
peso específico > 1600.00 kgf/m³

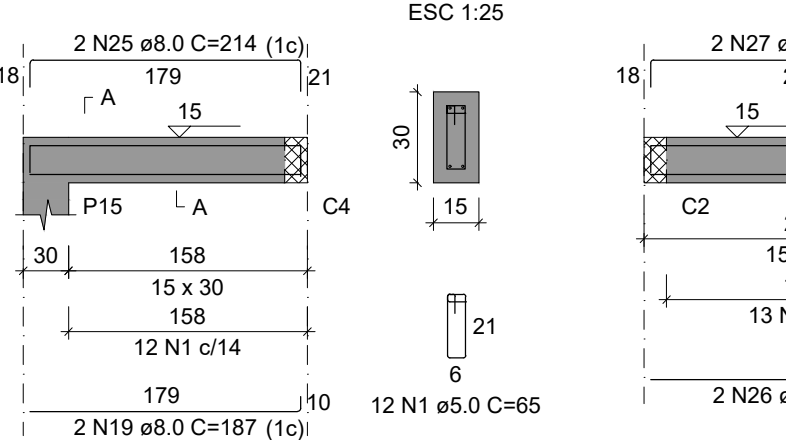
C1  
ESC 1:50



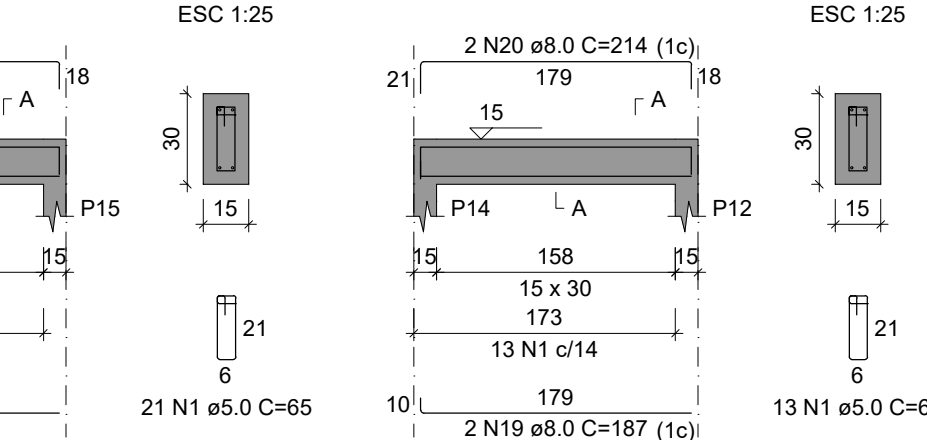
C5  
ESC 1:50



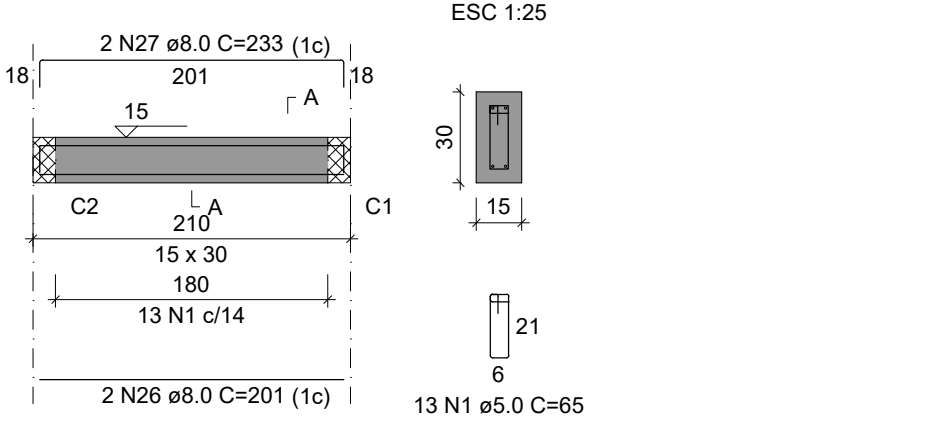
C9  
ESC 1:50



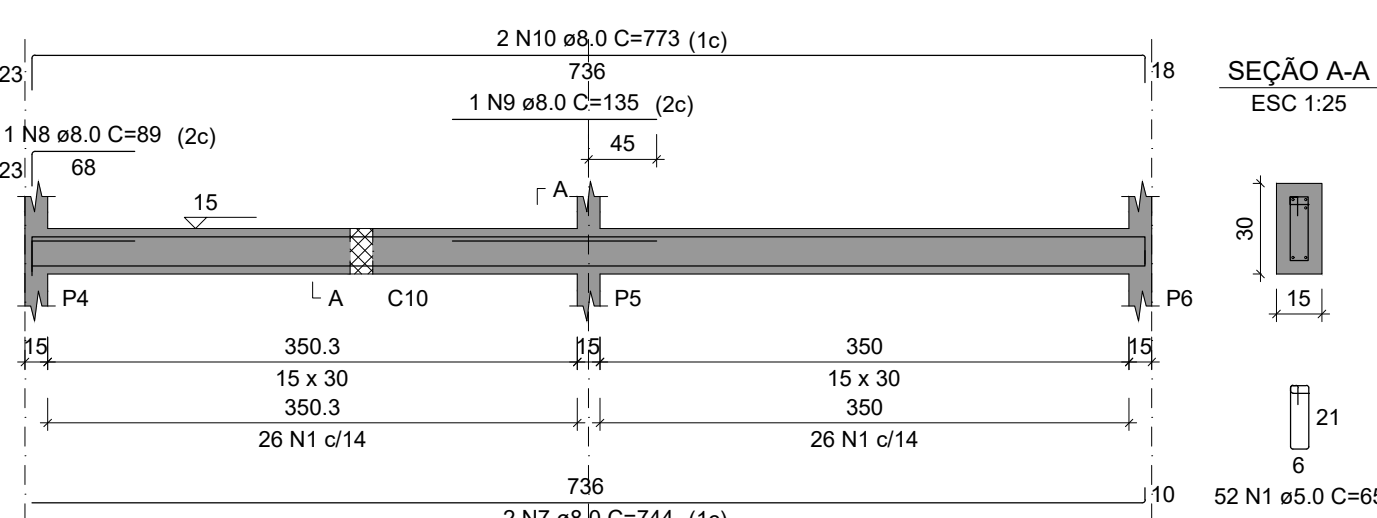
C6  
ESC 1:50



C10  
ESC 1:50



C2  
ESC 1:50



RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	384	65	24960
C4	2	5.0	225	45	10125
C8	3	5.0	78	69	5382
C10	4	5.0	78	48	3744
P3	5	6.3	1	66	66
2xP7	6	8.0	2	894	1788
S3	7	8.0	2	744	1488
4xS11	8	8.0	1	89	89
	9	8.0	1	135	135
	10	8.0	2	773	1546
	11	8.0	2	736	1472
	12	8.0	1	120	120
	13	8.0	2	775	1550
	14	8.0	2	886	1772
	15	8.0	2	634	1268
	16	8.0	2	79	158
	17	8.0	2	321	642
	18	8.0	2	353	706
	19	8.0	4	187	748
	20	8.0	2	214	428
	21	8.0	2	684	1368
	22	8.0	2	708	1416
	23	8.0	2	857	1714
	24	8.0	2	881	1762
	25	8.0	2	214	428
	26	8.0	2	201	402
	27	8.0	2	233	466
	28	8.0	38	89	3382
	29	8.0	28	104	2912
	30	8.0	8	74	592
	31	8.0	35	124	4340
	32	8.0	9	139	1251
	33	8.0	30	109	3270
	34	8.0	28	74	2072
	35	8.0	24	89	2136
	36	10.0	2	905	1810
	37	10.0	48	147	7056
	38	10.0	16	109	1744

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	0.7	0.2
CA60	8.0	414.2	179.8
CA60	10.0	106.1	72
CA60	5.0	345.4	58.6
PESO TOTAL (kg)			
CA50	251.9		
CA60	58.6		

Volume de concreto (C-30) = 5.87 m³  
Área de forma = 64.16 m²

0 EMISSÃO INICIAL				20/09/2021	PJB	MAOR
REV	DESCRIÇÃO	DATA	EXEC.	VER.	VER.	VER.
EMITENTE: CONTRATO DE CONSULTORIA EM APOIO TÉCNICO DE ENGENHARIA E ARQUITETURA CONTRATO Nº 050/2019				EXEC. PJB 20/09/2021		
MANUEL DA SILVA MACHADO FILHO (CREA/RJ 84105206-0)				DES. AMC 20/09/2021		
				VER. MAOR 20/09/2021		
 <b>PREFEITURA SAQUAREMA</b> TRABALHO E RESPEITO						
<b>SECRETARIA MUNICIPAL DE INFRAESTRUTURA</b>						
TÍTULO: PROJETO DE URBANIZAÇÃO DE TRECHO DA AVENIDA LITORÂNEA ESTRUCTURA DAS SAPATAS E CINTAS						
LOCAL: TRECHO DA AVENIDA LITORÂNEA, BARRA NOVA, SAQUAREMA-RJ		ARQ. ELETRÔNICO 006.19-EST-01_ARM. DAS SAPATAS E CINTAS QUIOSQUE				
Nº	ESCALA	DATA	PRANCHAS	001/003		
	INDICADA	SETEMBRO/2021				