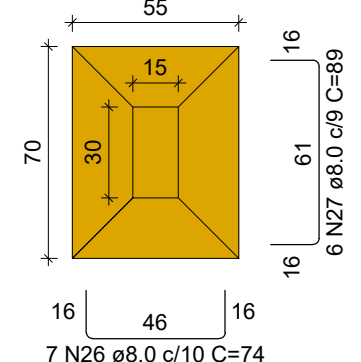


S1=S6

PLANTA

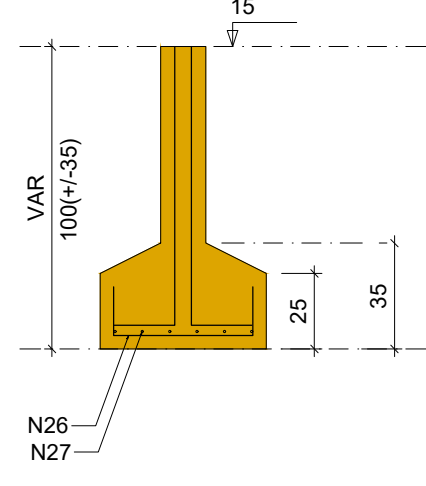
ESC 1:25



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

CORTE

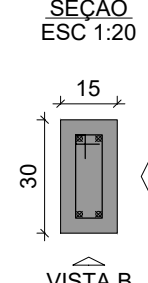
ESC 1:25



P1=P6

PLANTA

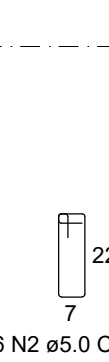
ESC 1:20



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

VISTA H

ESC 1:25



VISTA B

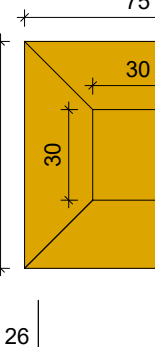
ESC 1:25



S2=S7

PLANTA

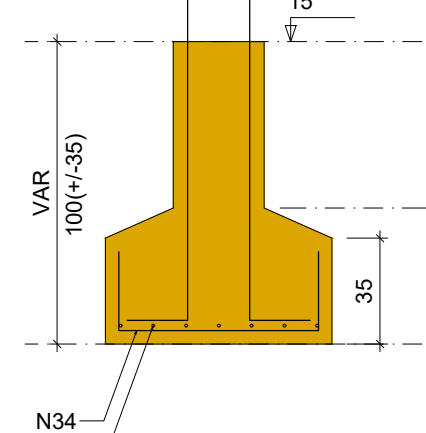
ESC 1:25



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

CORTE

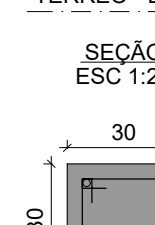
ESC 1:25



P2=P7

PLANTA

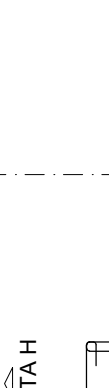
ESC 1:20



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

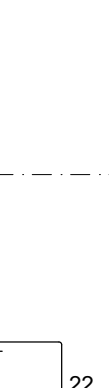
VISTA H

ESC 1:25



VISTA B

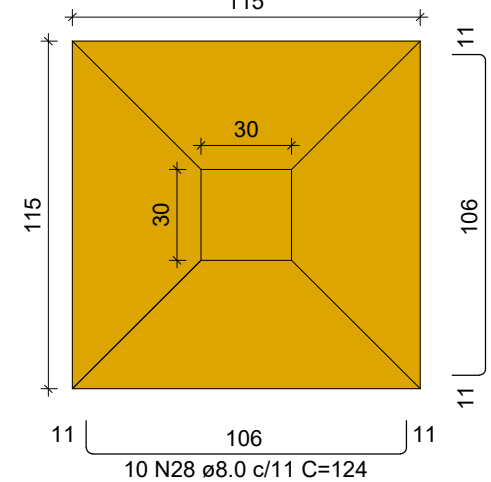
ESC 1:25



S3=S8

PLANTA

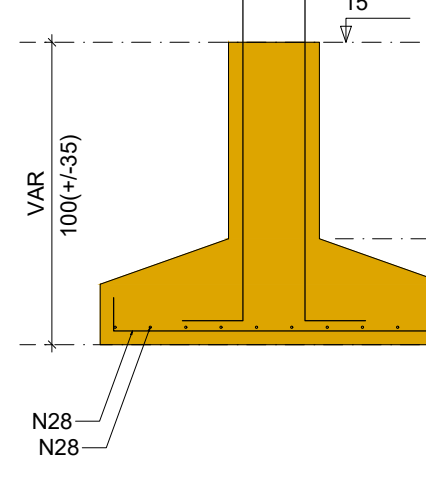
ESC 1:25



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

CORTE

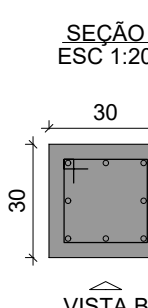
ESC 1:25



P3=P8

PLANTA

ESC 1:20



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

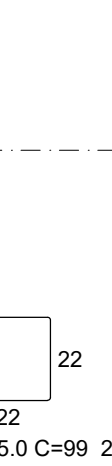
VISTA H

ESC 1:25



VISTA B

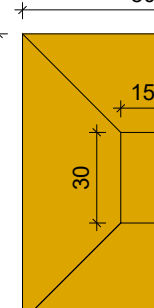
ESC 1:25



S4=S9

PLANTA

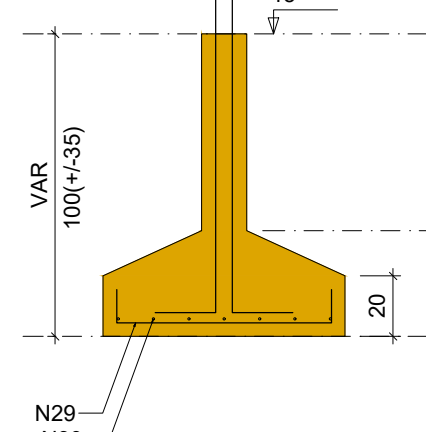
ESC 1:25



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

CORTE

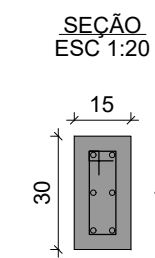
ESC 1:25



P4=P9

PLANTA

ESC 1:20



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

VISTA H

ESC 1:25



VISTA B

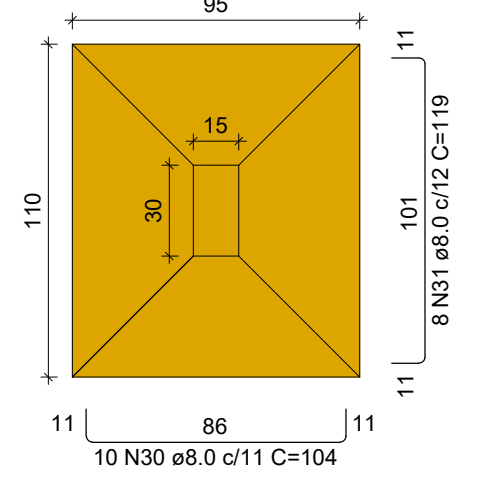
ESC 1:25



S5

PLANTA

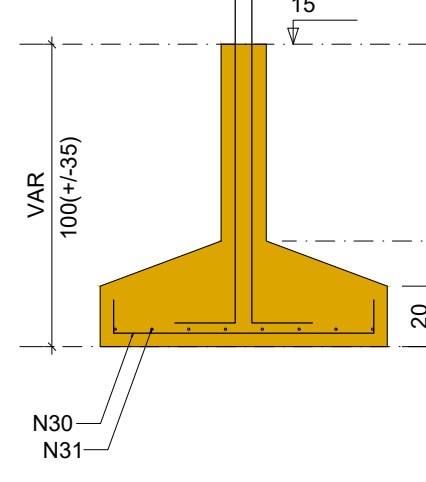
ESC 1:25



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

CORTE

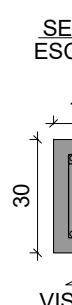
ESC 1:25



P5

PLANTA

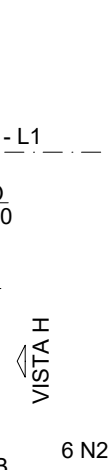
ESC 1:20



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

VISTA H

ESC 1:25



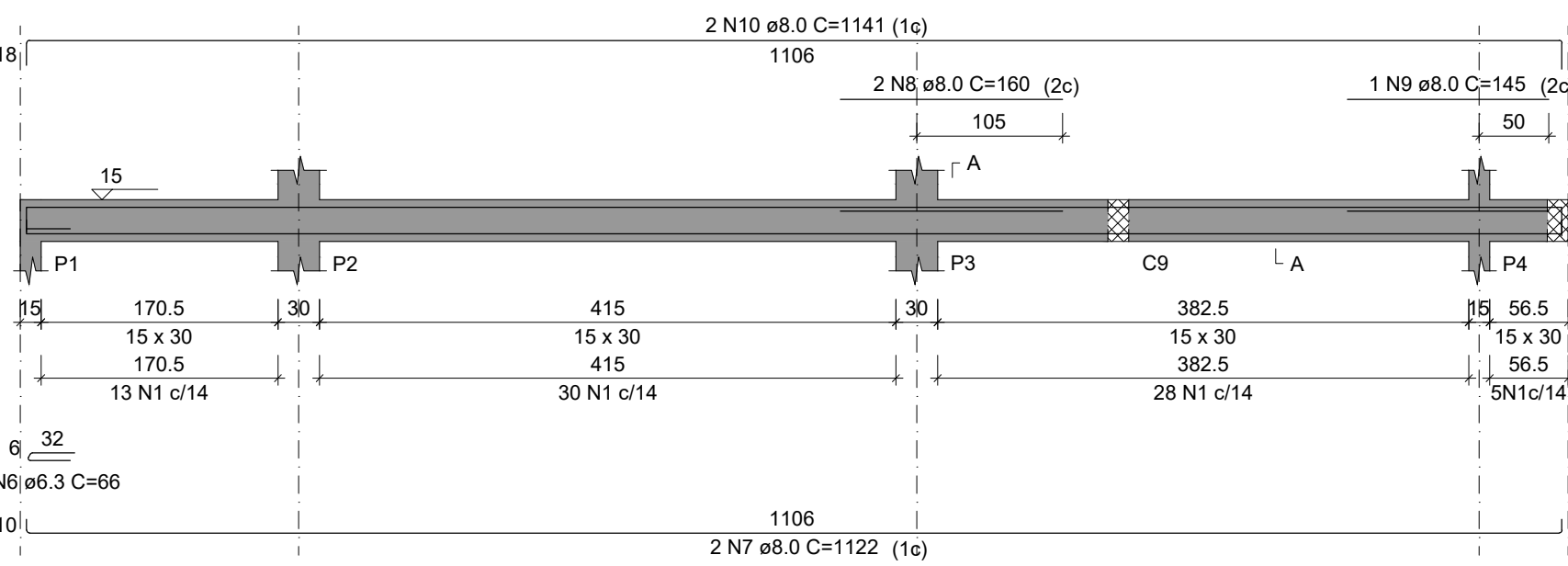
VISTA B

ESC 1:25



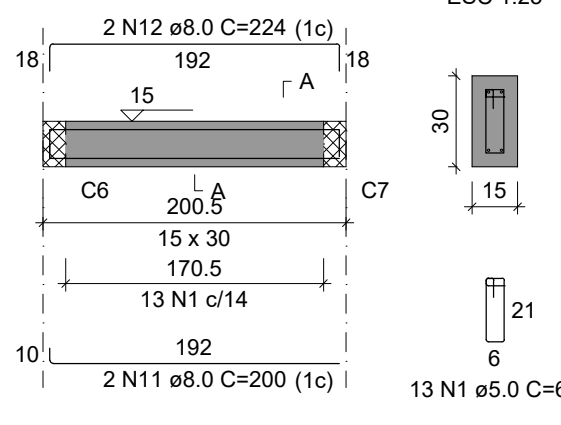
C1

ESC 1:50



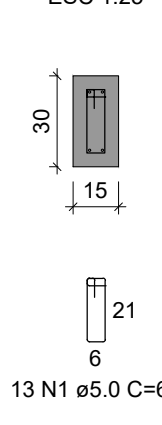
C2

ESC 1:50



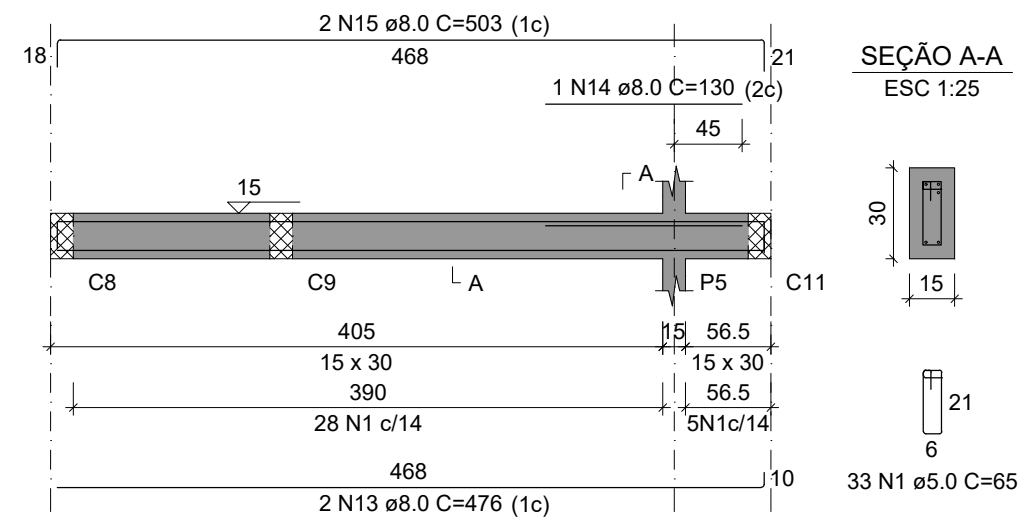
SEÇÃO A-A

ESC 1:25



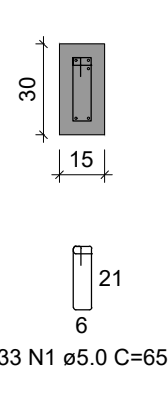
C3

ESC 1:50



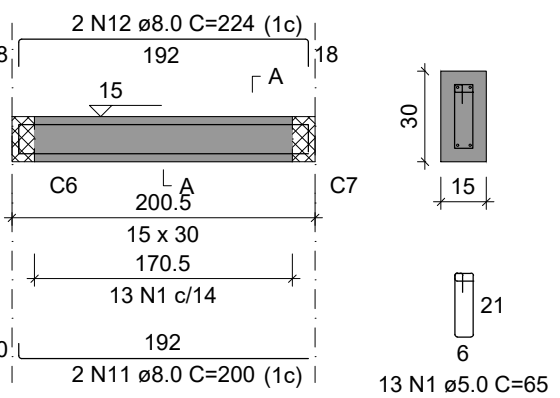
SEÇÃO A-A

ESC 1:25



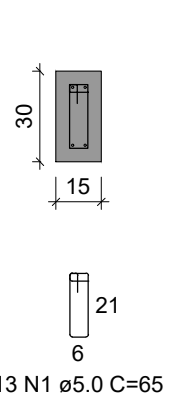
C4

ESC 1:50



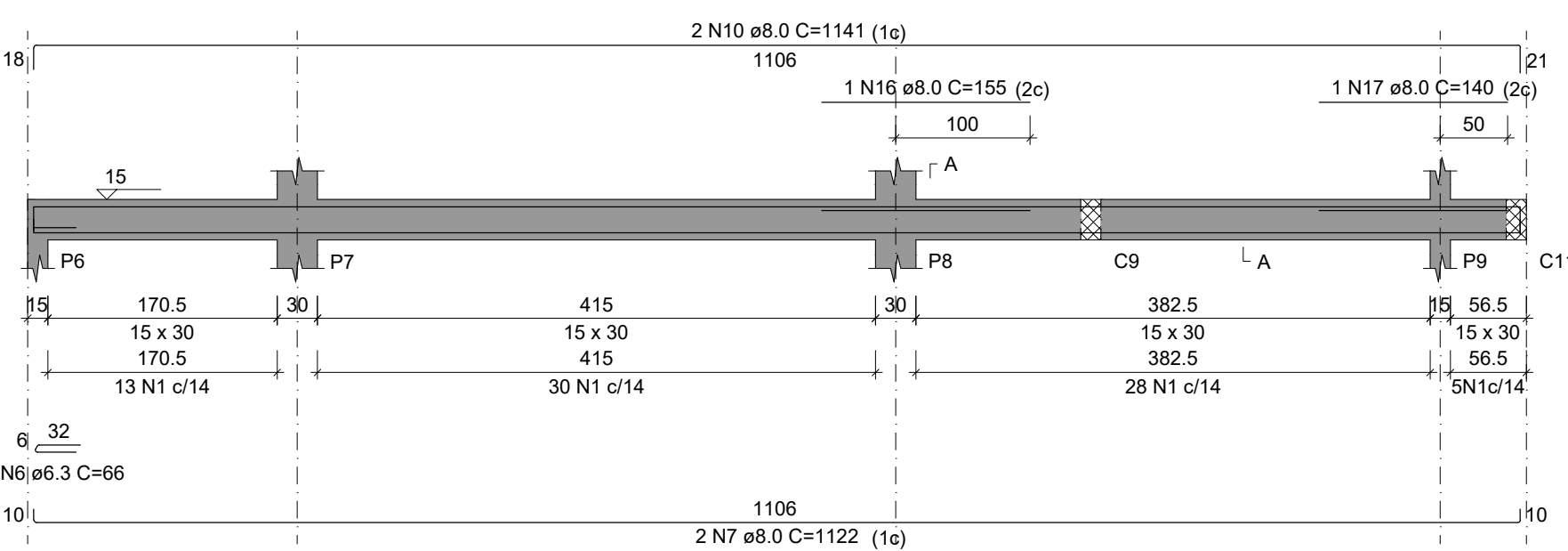
SEÇÃO A-A

ESC 1:25



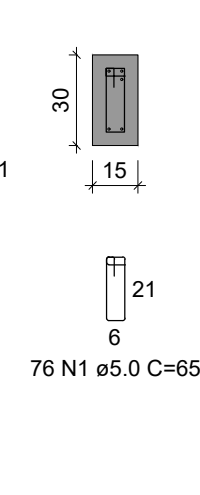
C5

ESC 1:50



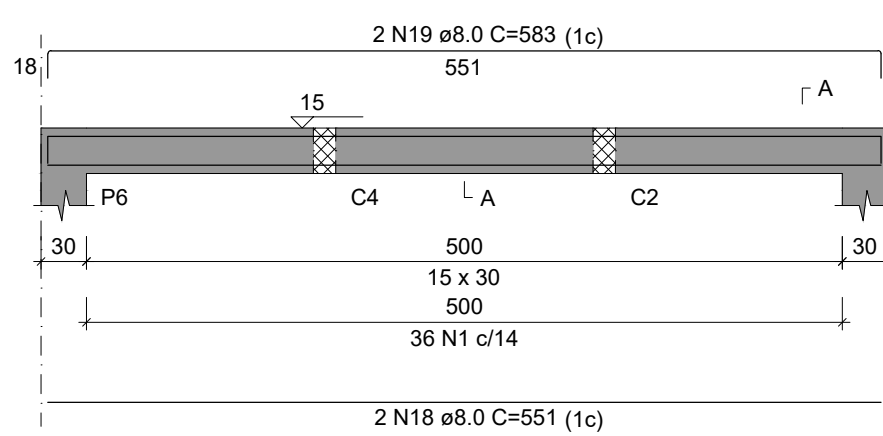
SEÇÃO A-A

ESC 1:25



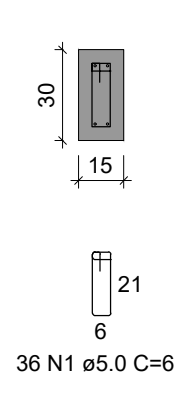
C6

ESC 1:50



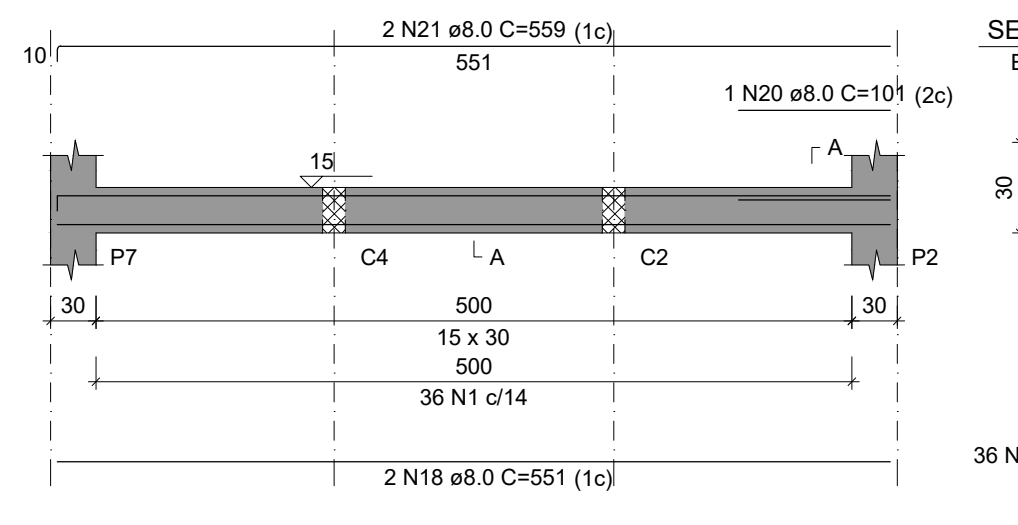
SEÇÃO A-A

ESC 1:25



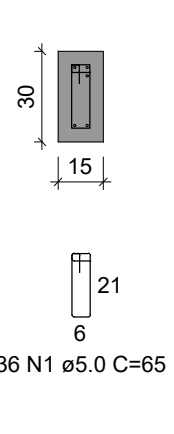
C7

ESC 1:50



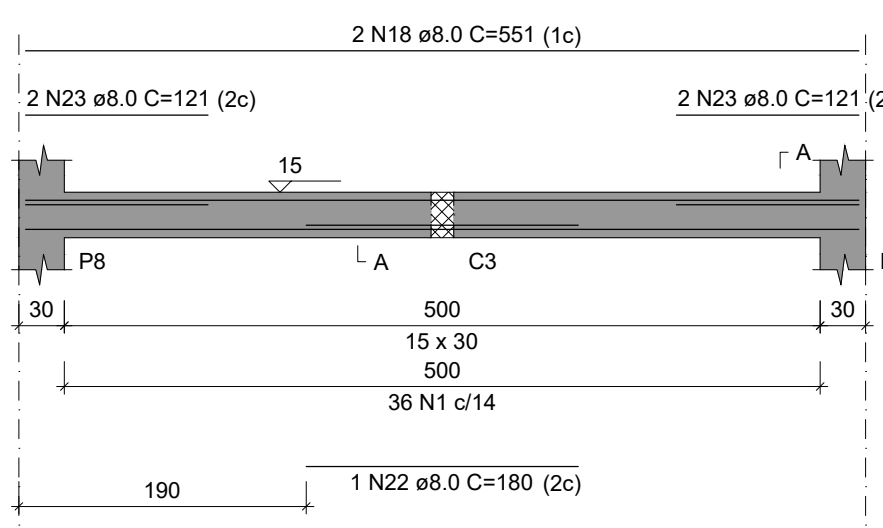
SEÇÃO A-A

ESC 1:25



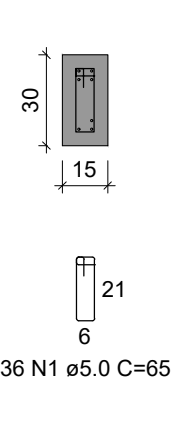
C8

ESC 1:50



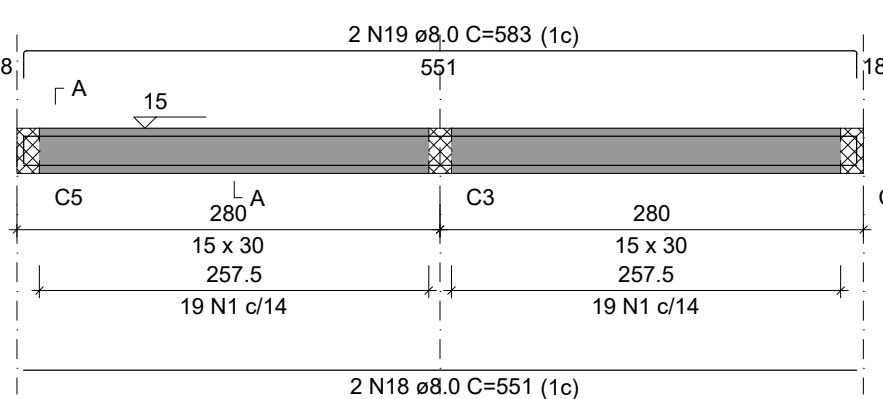
SEÇÃO A-A

ESC 1:25



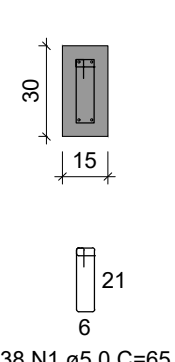
C9

ESC 1:50



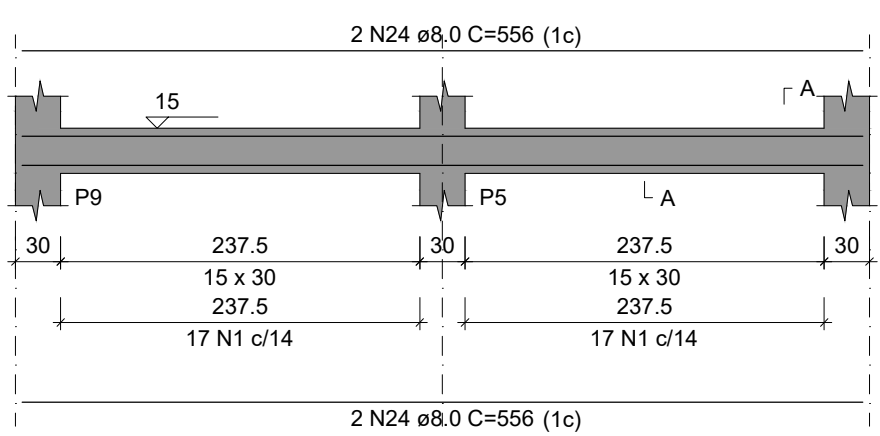
SEÇÃO A-A

ESC 1:25



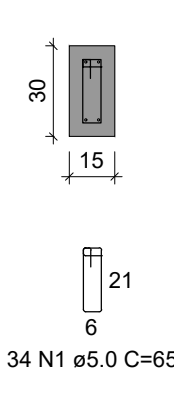
C10

ESC 1:50



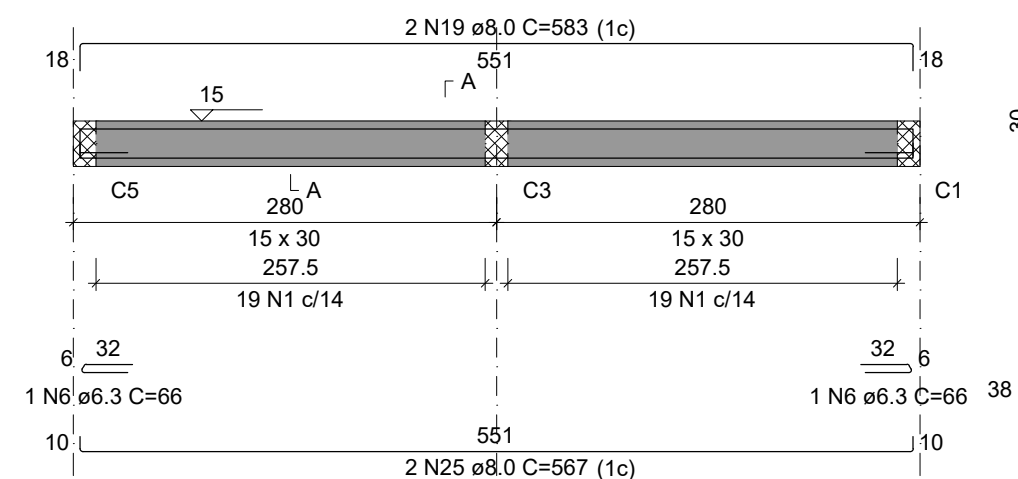
SEÇÃO A-A

ESC 1:25



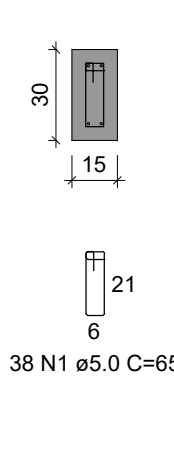
C11

ESC 1:50



SEÇÃO A-A

ESC 1:25



RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	429	65	27885
	2	5.0	30	69	2070
	3	5.0	30	48	1440
	4	5.0	22	99	2178
	5	5.0	20	78	1560
CA50	6	6.3	4	56	264
	7	8.0	4	1141	4564
	8	8.0	2	160	320
	9	8.0	1	145	145
	10	8.0	4	1141	4564
	11	8.0	4	200	800
	12	8.0	4	224	896
	13	8.0	2	476	952
	14	8.0	1	130	130
	15	8.0	2	503	1006
	16	8.0	1	155	155
	17	8.0	1	140	140
	18	8.0	10	551	5510
	19	8.0	6	583	3498
	20	8.0	1	101	101
	21	8.0	2	559	1118
	22	8.0	1	180	180
	23	8.0	4	121	484
	24	8.0	4	556	2224
	25	8.0	2	567	1134
	26	8.0	14	74	1036
	27	8.0	12	89	1068
	28	8.0	40	124	4960
	29	8.0	16	89	1424
	30	8.0	24	104	2496
	31	8.0	8	119	952
	32	10.0	8	109	872
	33	10.0	32	147	4704
	34	10.0	28	113	3164
	35	12.5	8	155	1240

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	2.6	0.7
	8.0	397.8	172.7
	10.0	87.4	59.3
CA60	12.5	12.4	13.1
	5.0	351.3	59.6

PESO TOTAL (kg)

CA50	245.8
CA60	59.6

Volume de concreto (C-30) = 5.56 m³Área de forma = 65.25 m²

0 EMISSÃO INICIAL		20/09/2021	PJB	MAIOR
REV.	DESCRIÇÃO	DATA	EXEC.	VERIF.
EMITENTE		PJB		
CONTRATO DE CONSULTORIA EM APOIO TÉCNICO DE ENGENHARIA E ARQUITETURA		20/09/2021		
CONTRATO Nº 050/2019		20/09/2021		
MANUEL DA SILVA MACHADO FILHO CREA/RJ 84105206-0		20/09/2021		
TETRIS Engenharia		20/09/2021		
MANUEL DA SILVA MACHADO FILHO CREA/RJ 84105206-0		20/09/2021		
PREFEITURA SAQUAREMA				
TRABALHO E RESPEITO				
SECRETARIA MUNICIPAL DE INFRAESTRUTURA				
TÍTULO				
PROJETO DE URBANIZAÇÃO DE TRECHO DA AVENIDA LITORÂNEA				
ESTRUTURA DAS SAPATAS E CINTAS				
LOCAL	TRECHO DA AVENIDA LITORÂNEA, BARRA NOVA, SAQUAREMA-RJ	ARQ. ELETRÔNICO	006.19-EST-01_ ARM. SAPATAS E CINTAS ESP. GOURMET	
Nº		ESCALA	DATA	PRANCHAS
		INDICADA	SETEMBRO/2021	001/003