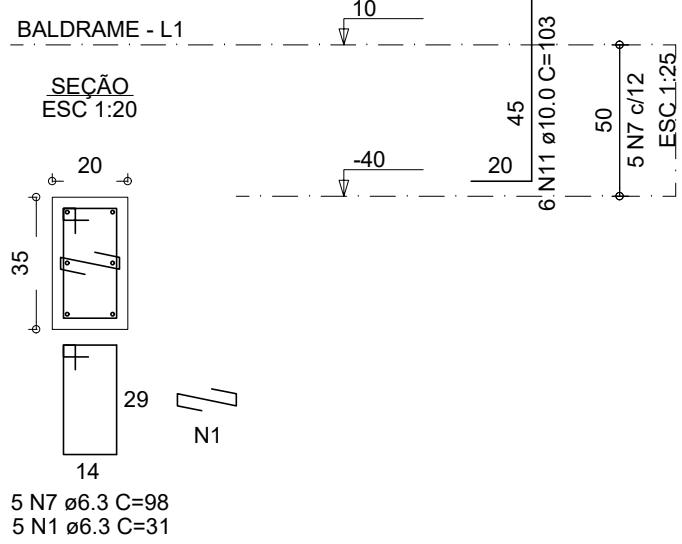
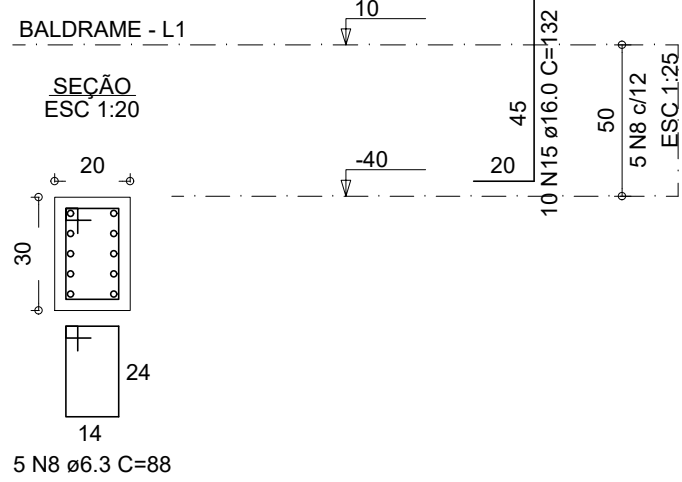


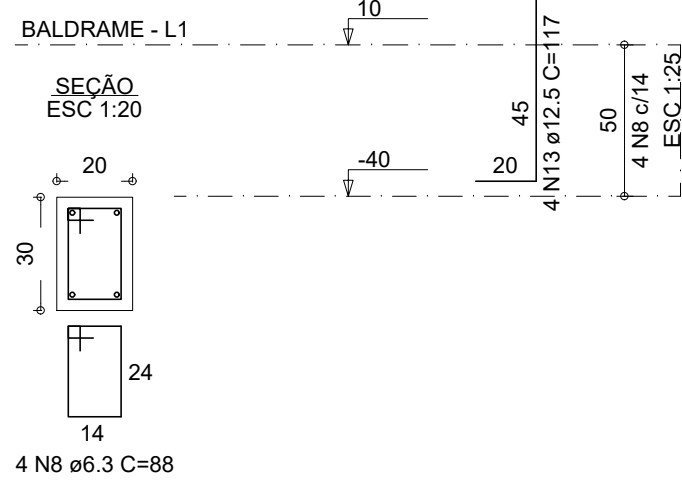
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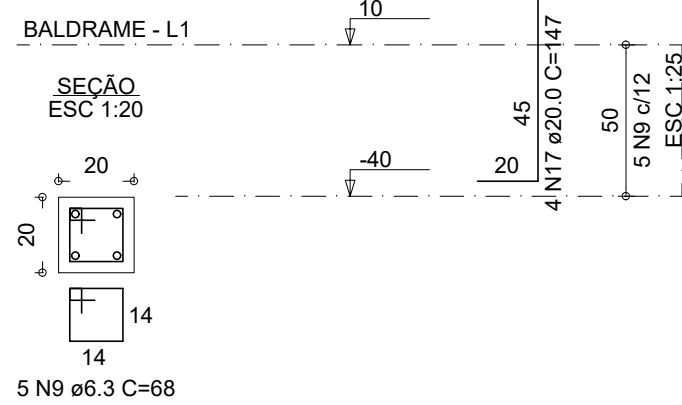
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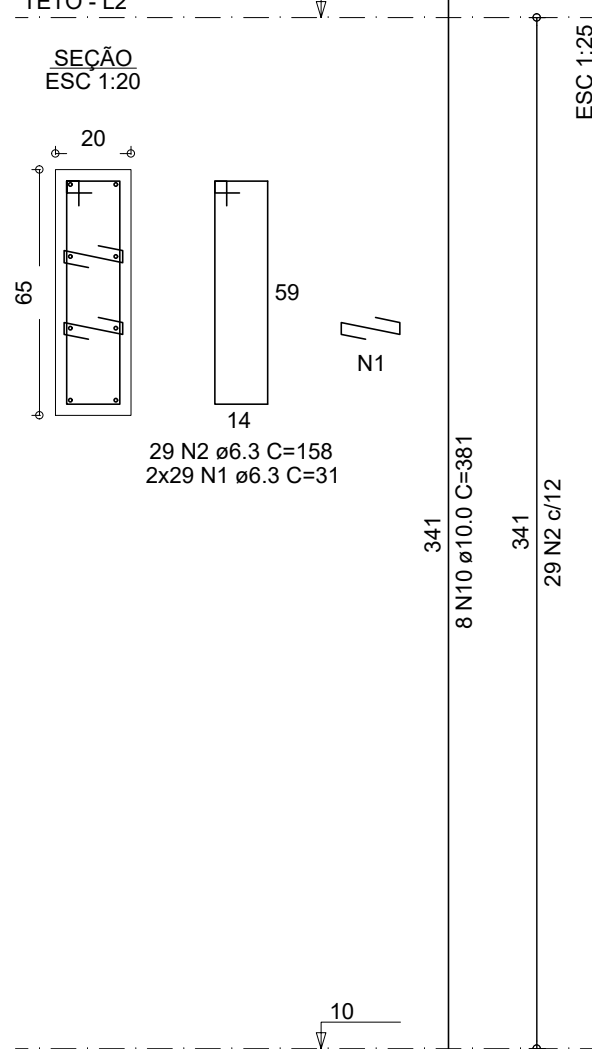
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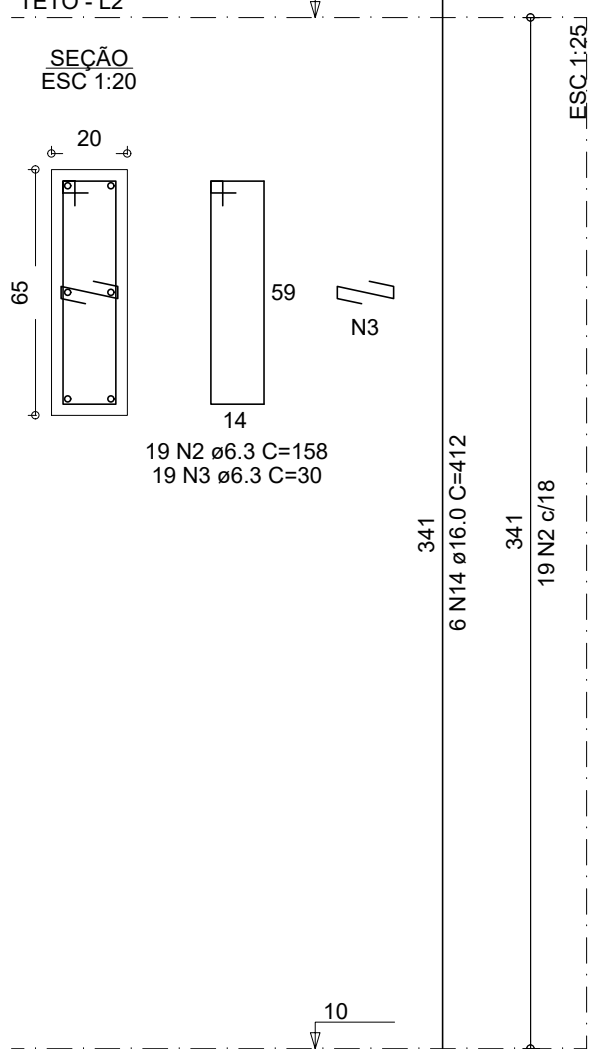
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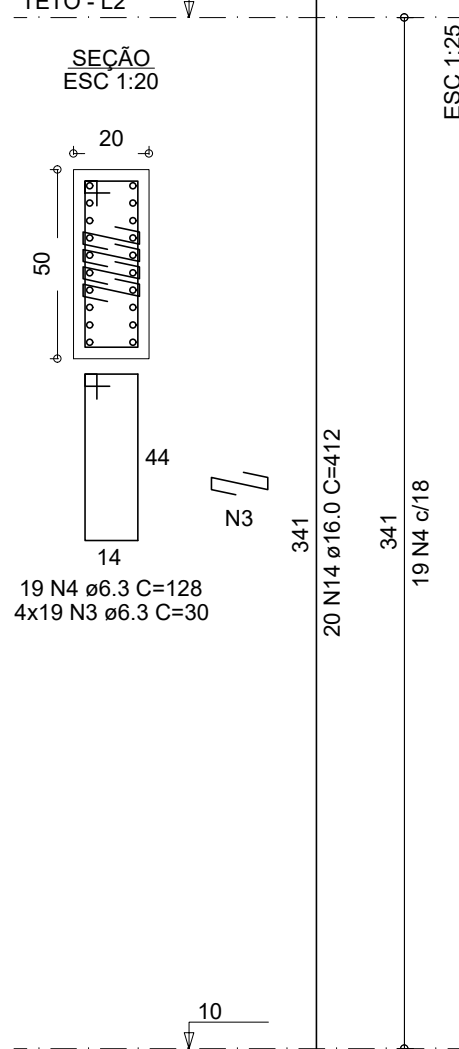
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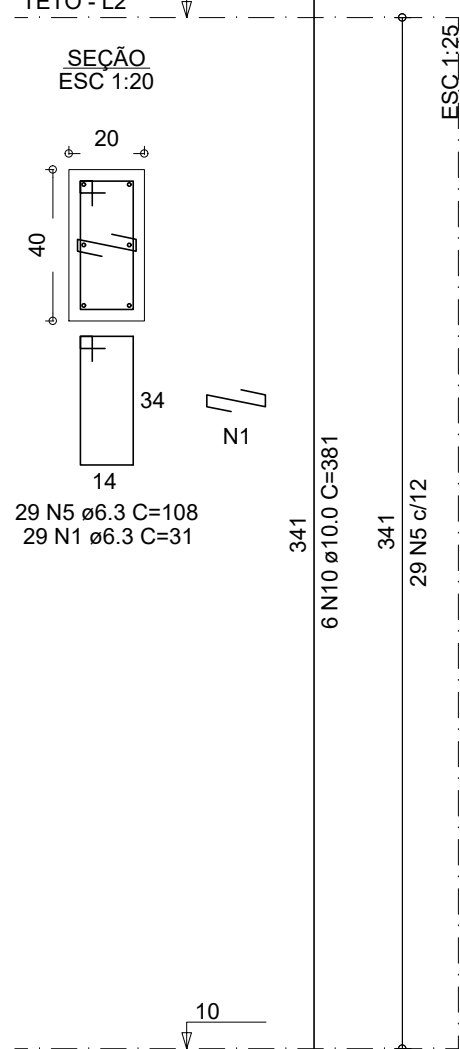
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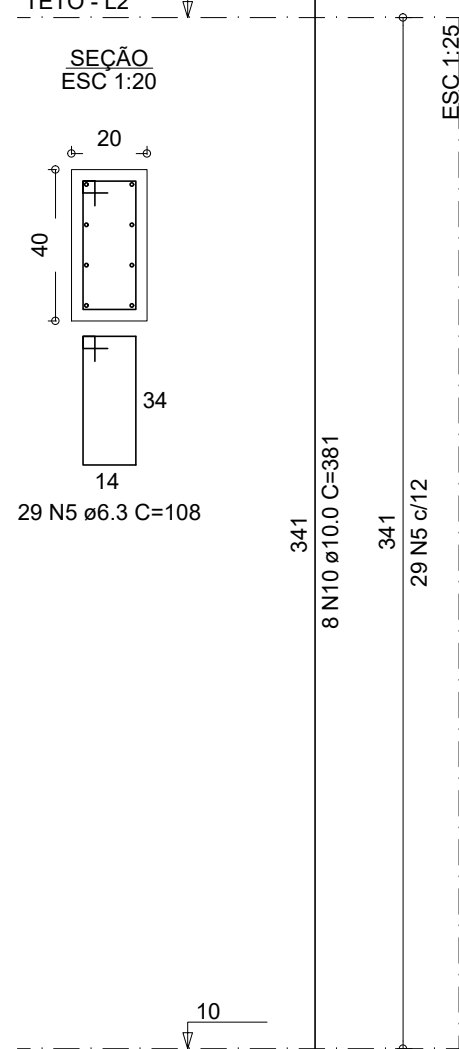
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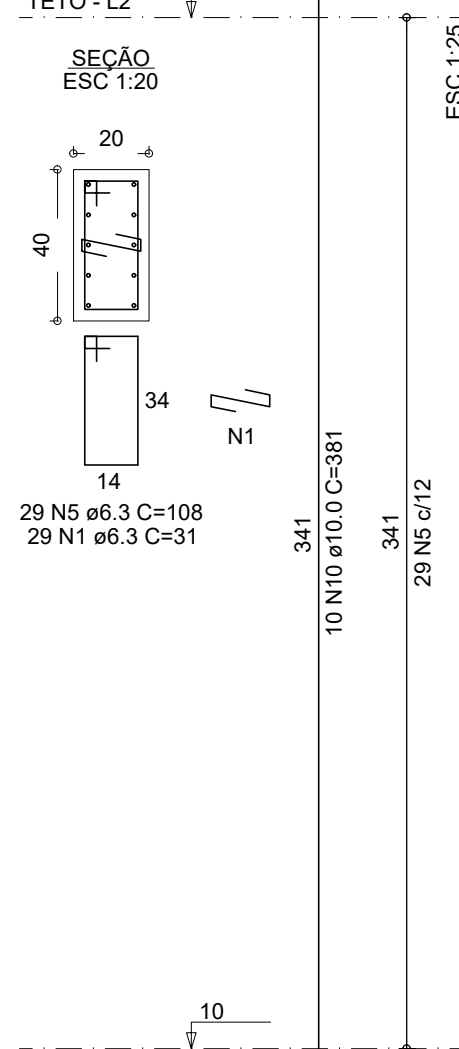
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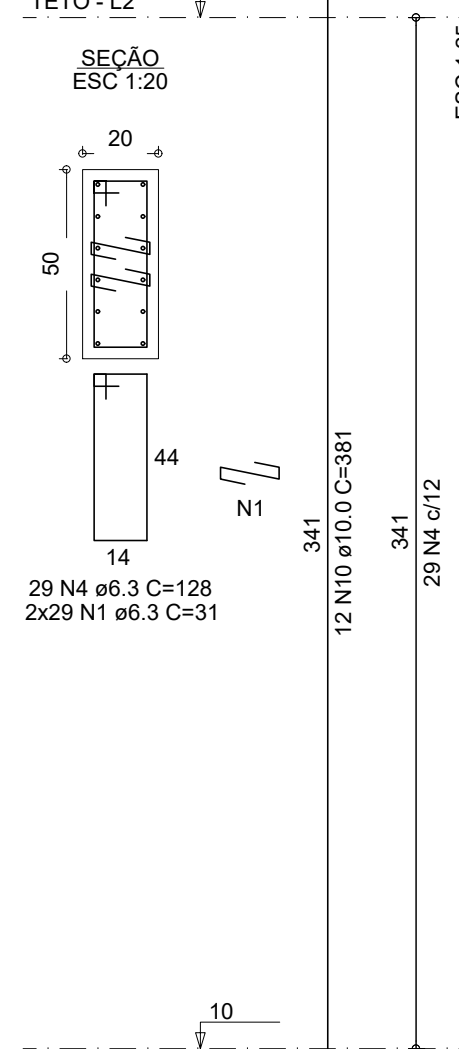
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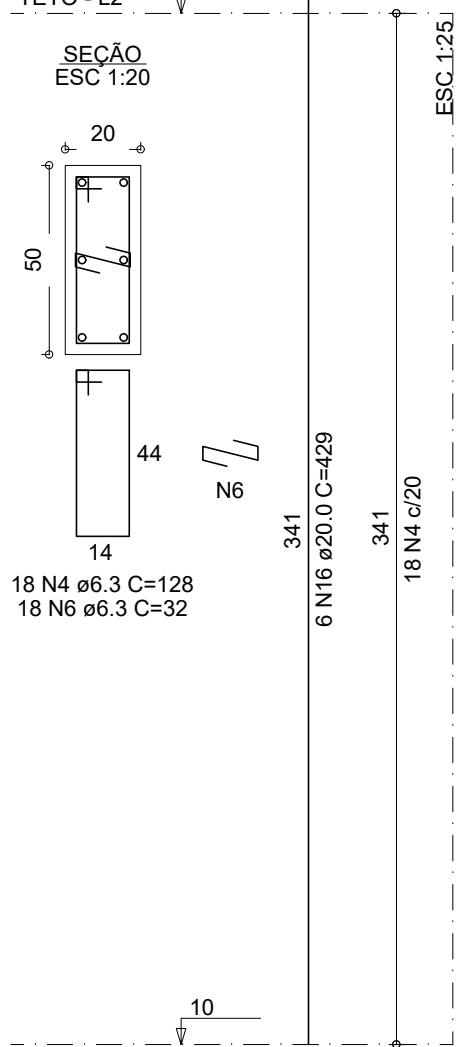
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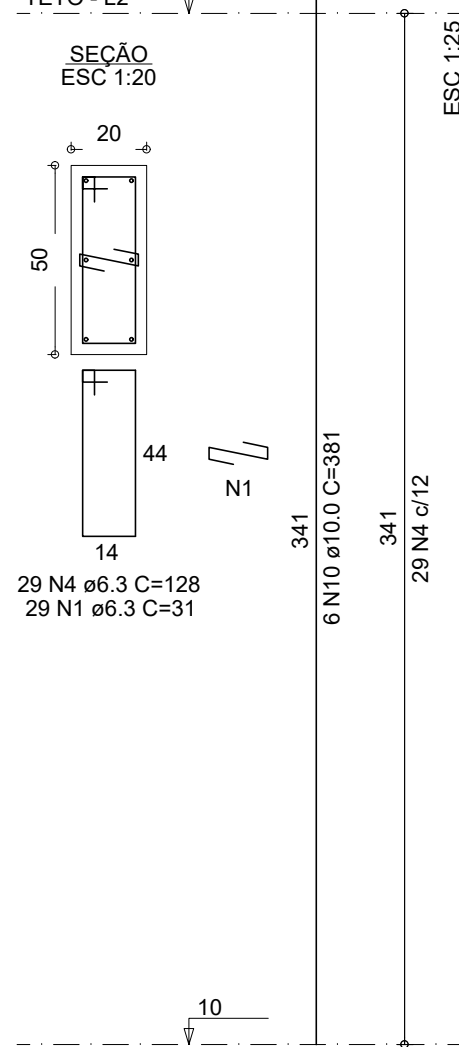
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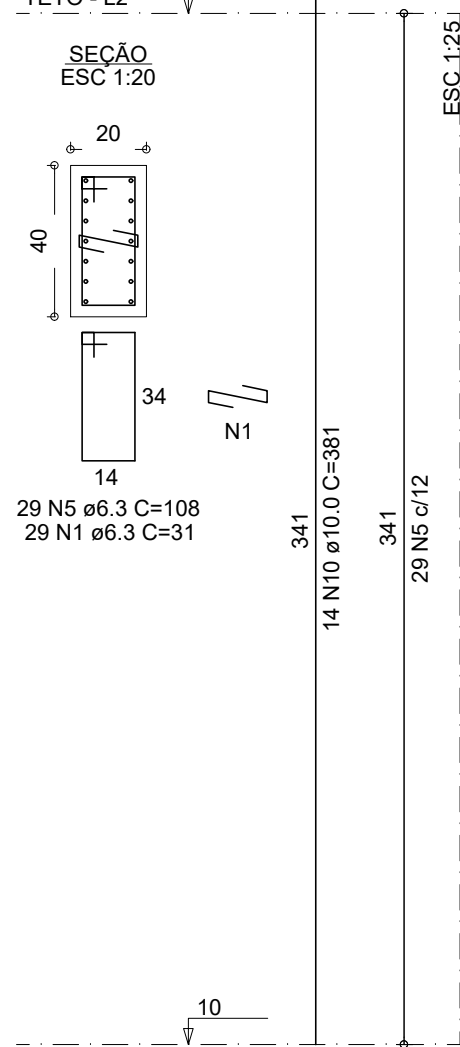
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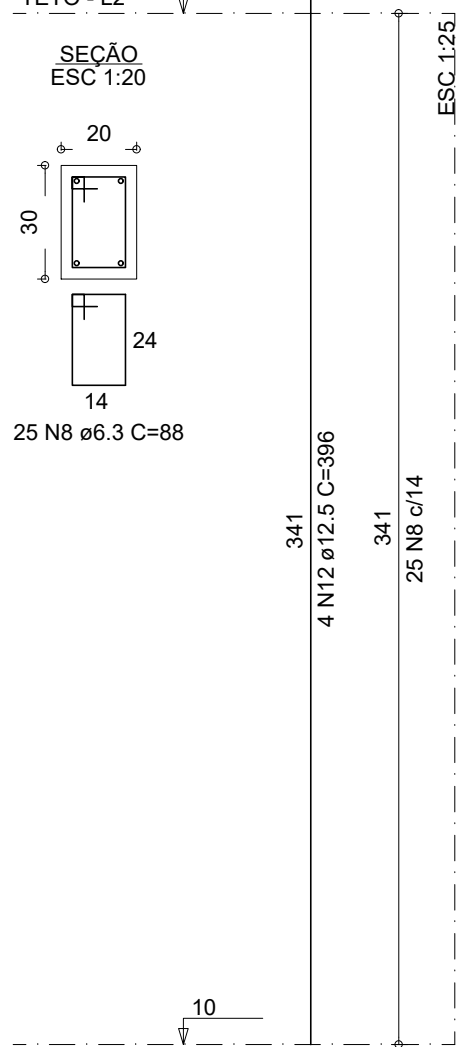
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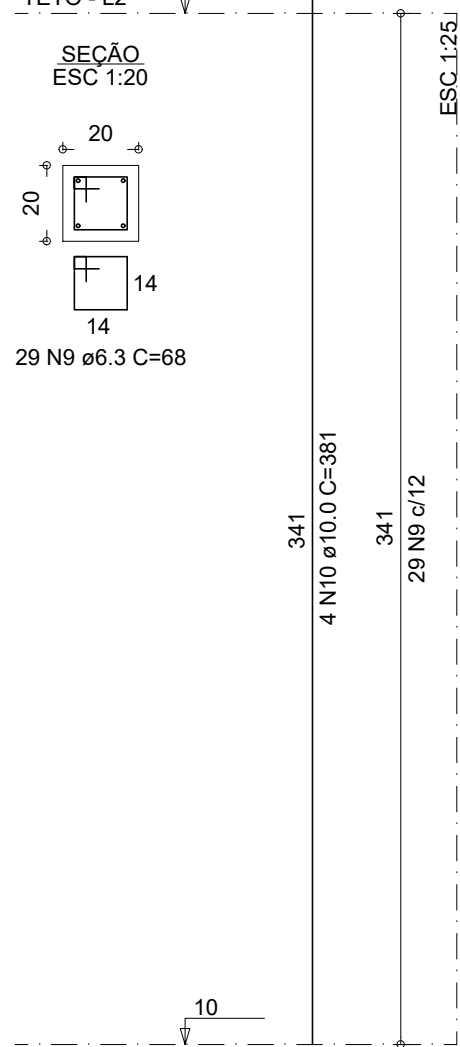
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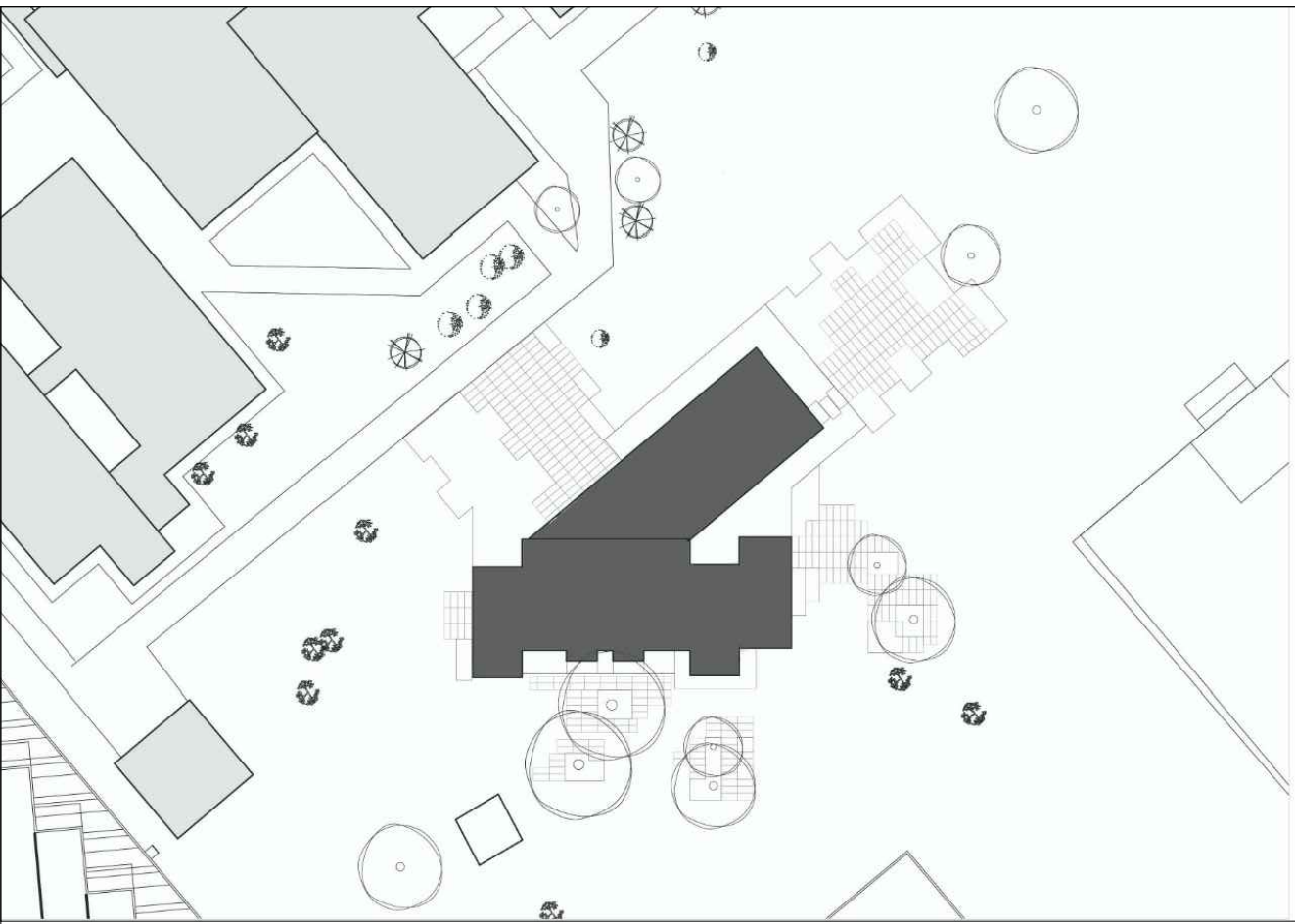
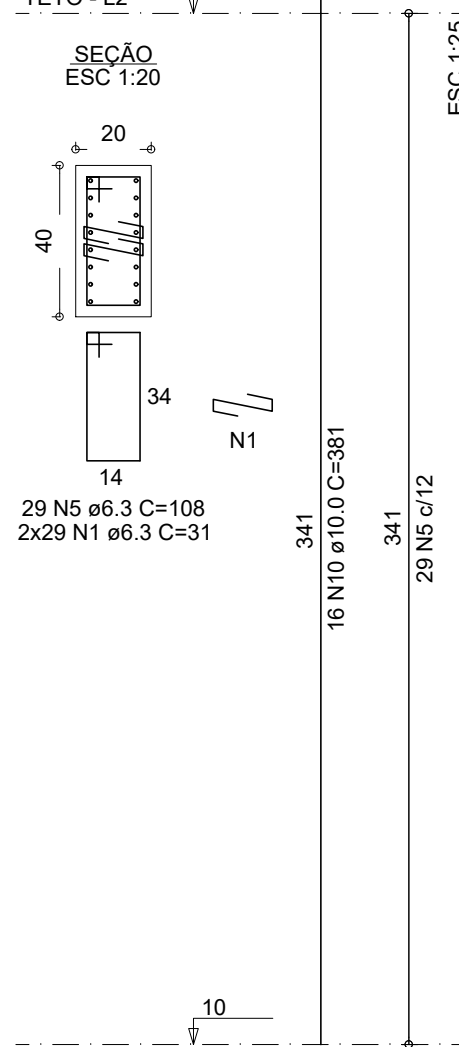
P25=P26=P40=P41



P35=P37



P36



PLANTA CHAVE PLANTA DE LOCALIZAÇÃO

RELAÇÃO DO AÇO

P1-L2
4xP6-L2
P10-L2
P12-L2
6xP20-L2
4xP29-L2
P40-L1

P3-L2
P10-L2
P16-L2
P21-L2
P36-L2
P41-L1

P5-L2
P11-L2
P18-L2
4xP25-L2
P39-L1
P45-L1

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA50	1	6.3	382	31	11842
	2	6.3	48	158	7584
	3	6.3	95	30	2850
	4	6.3	95	128	12160
	5	6.3	232	108	25056
	6	6.3	18	32	576
	7	6.3	179	98	17542
	8	6.3	109	88	9592
	9	6.3	121	68	8228
	10	10.0	138	381	52578
	11	10.0	6	103	618
	12	12.5	16	396	6336
	13	12.5	4	117	468
	14	16.0	26	412	10712
	15	16.0	10	132	1320
	16	20.0	6	429	2574
	17	20.0	4	147	588

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 5% (kg)
CA50	6.3	954.3	245.2
	10.0	532	344.4
	12.5	68	68.8
	16.0	120.3	199.4
	20.0	51.6	81.9

PESO TOTAL (kg)

CA50 939.7

Volume de concreto (C-35) = 7.34 m³

Área de forma = 112.43 m²



GESTOR DO CONTRATO:
ROGÉRIO CESAR NEVES ARANHA
CONTRATANTE TÉCNICO:
GEORGE ALVES SOARES



COORDINADOR DE PROJETO:
SYLVIA MEIMARIDOU ROLA

RESPONSÁVEL TÉCNICO:
MARCOS MARTINEZ SILVOSO

CÓDIGO DO PROJETO:
FAU 21814A

REVISÃO
00

SÍTI

ILHA DO FUNDÃO

MACRO ÁREA DO SÍTI:

CEPEL

ESPECIALIDADE/SUBESPECIALIDADE:

ESTRUTURA



TIPO DO DOCUMENTO:

DESENHO

FASE DO PROJETO:

PROJETO BÁSICO

ARQUIVO CAD:

CPestIPB01R00

CÓDIGO DO DESENHO:

CPestIPB01R00_E10

TÍTULO DO DESENHO:

DETALHAMENTO DA ARMAÇÃO DOS

PILARES

ESCALA:
1/25

DATA:
19/07/2019

FOLHA:
10/19

CONTRATO:
525/2018

PRANCHA
10