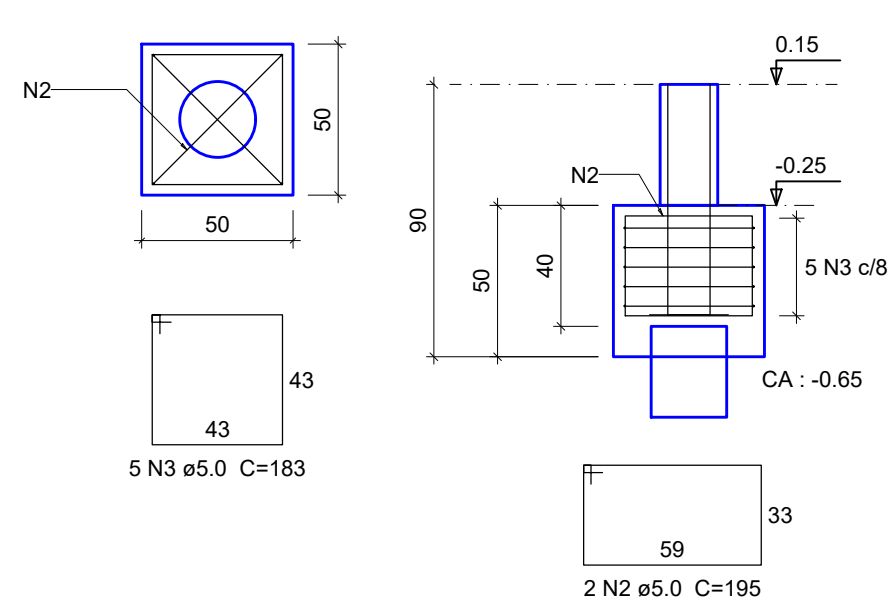
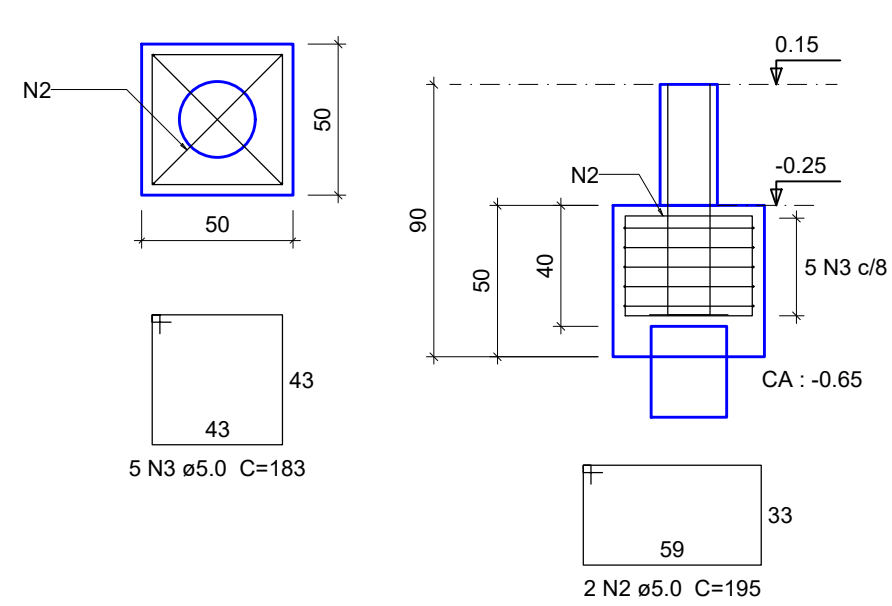


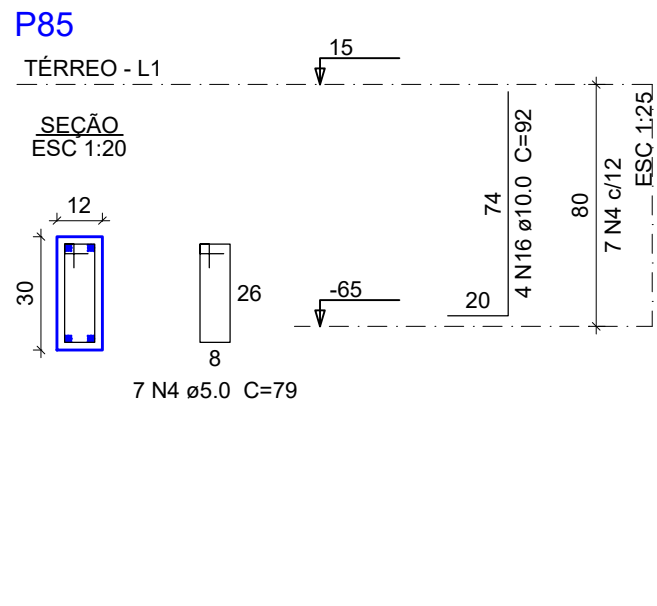
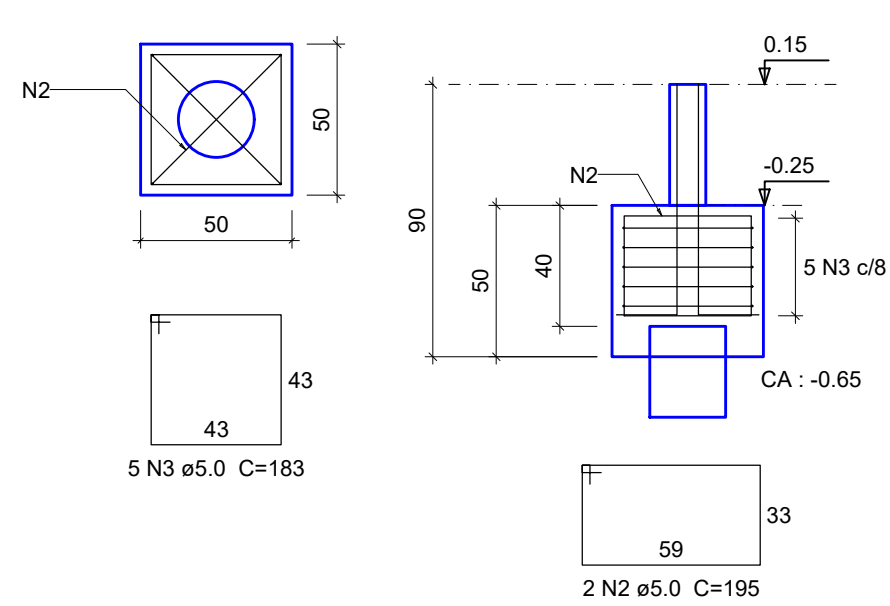
B83
1xD25 C=5M
PLANTA
ESC 1:25



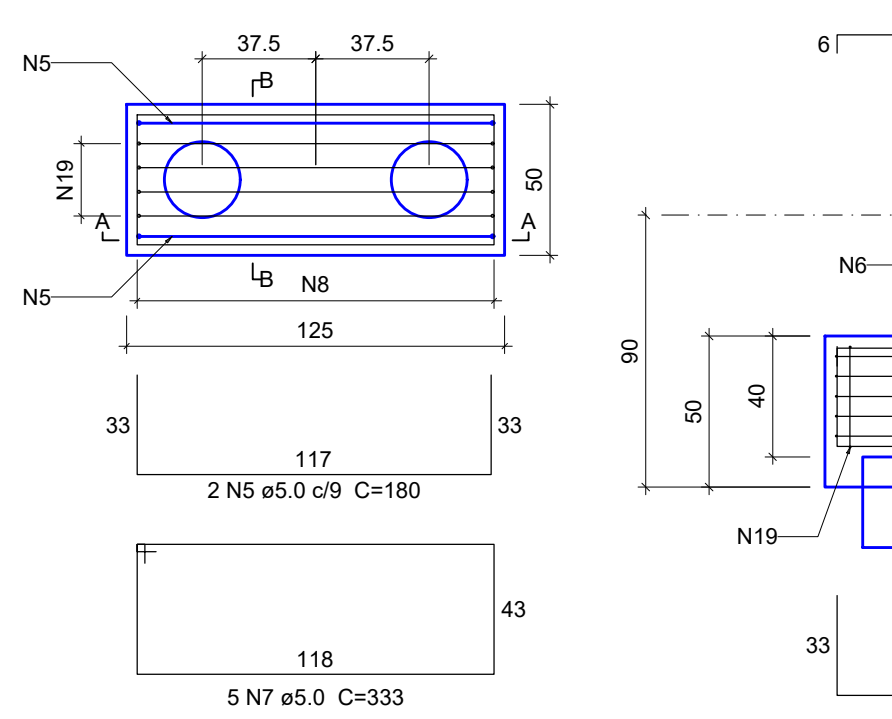
B84
1xD25 C=2M
PLANTA
ESC 1:25



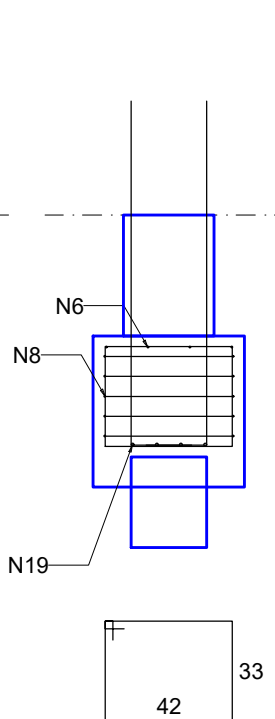
B85
1xD25 C=2M
PLANTA
ESC 1:25



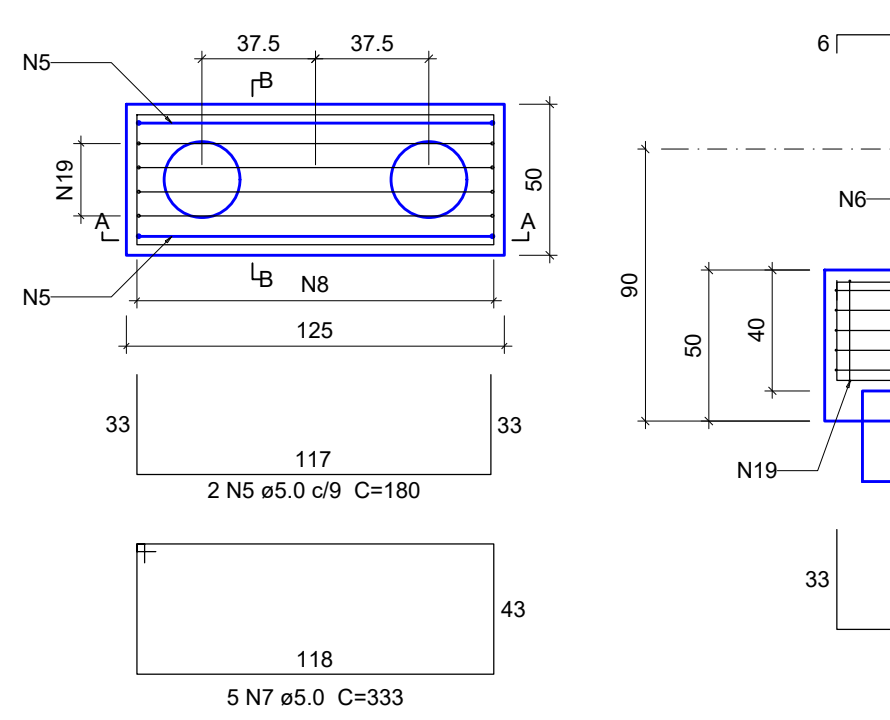
B92
2xD25 C=5M
PLANTA
ESC 1:25



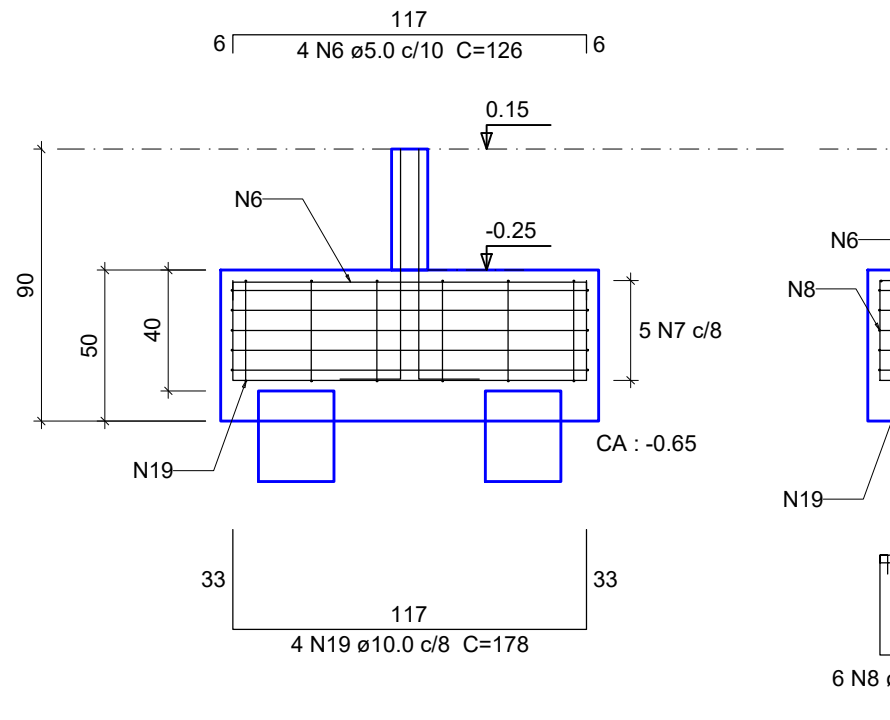
CORTE B-B
ESC 1:25



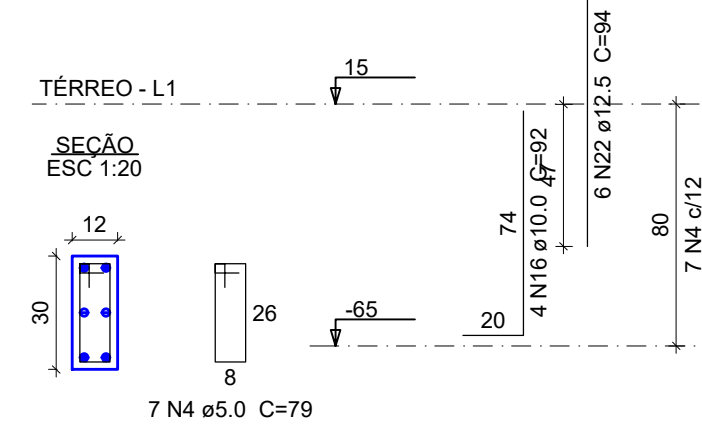
B93
2xD25 C=5M
PLANTA
ESC 1:25



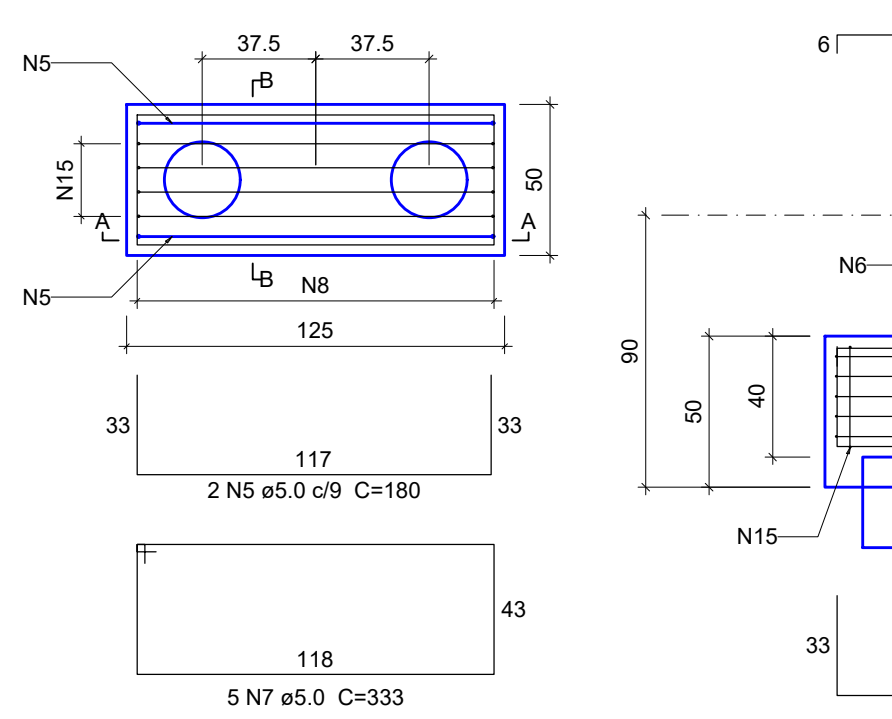
CORTE A-A
ESC 1:25



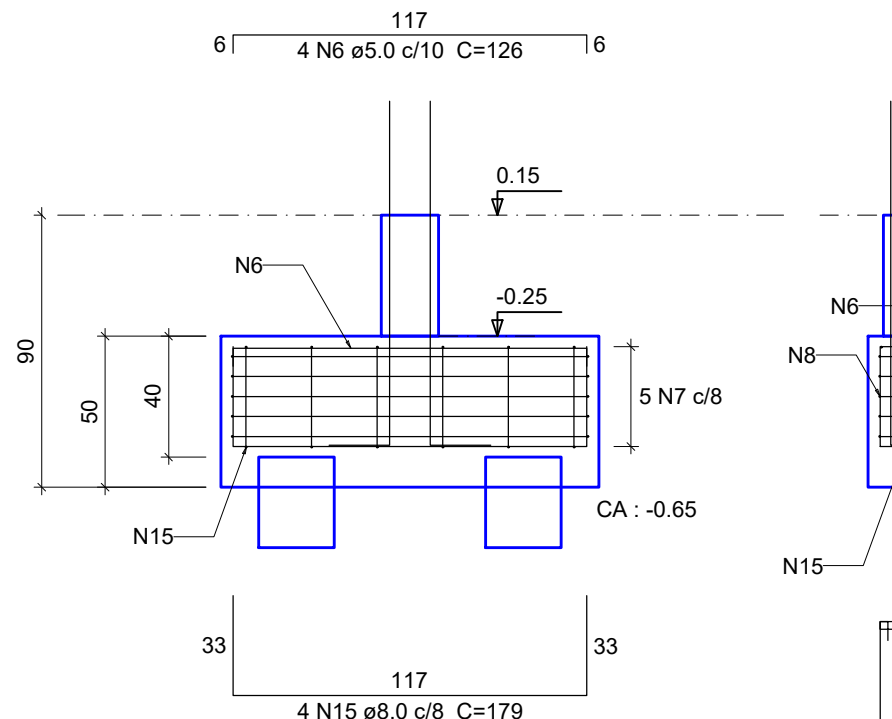
P93



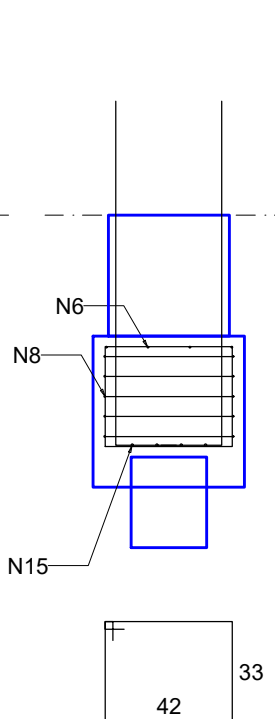
B96=B173=B177
2xD25 C=5M
PLANTA
ESC 1:25



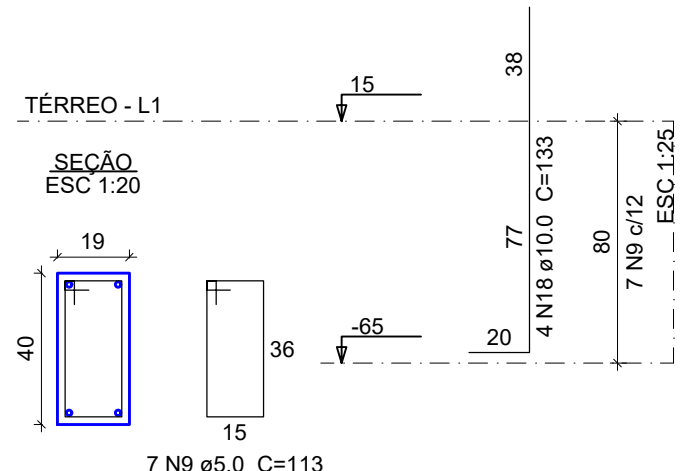
CORTE A-A
ESC 1:25



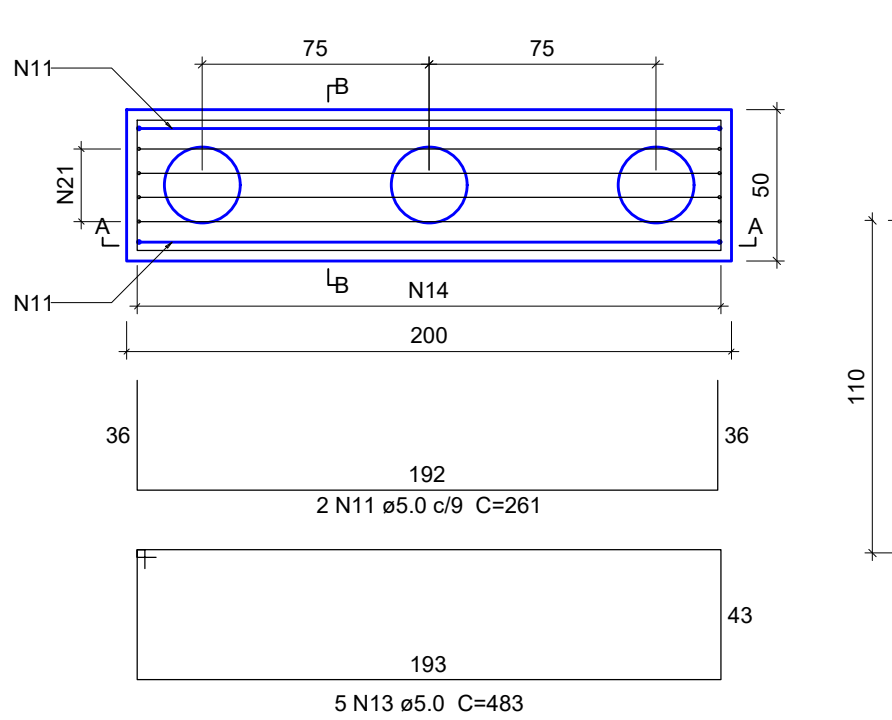
CORTE B-B
ESC 1:25



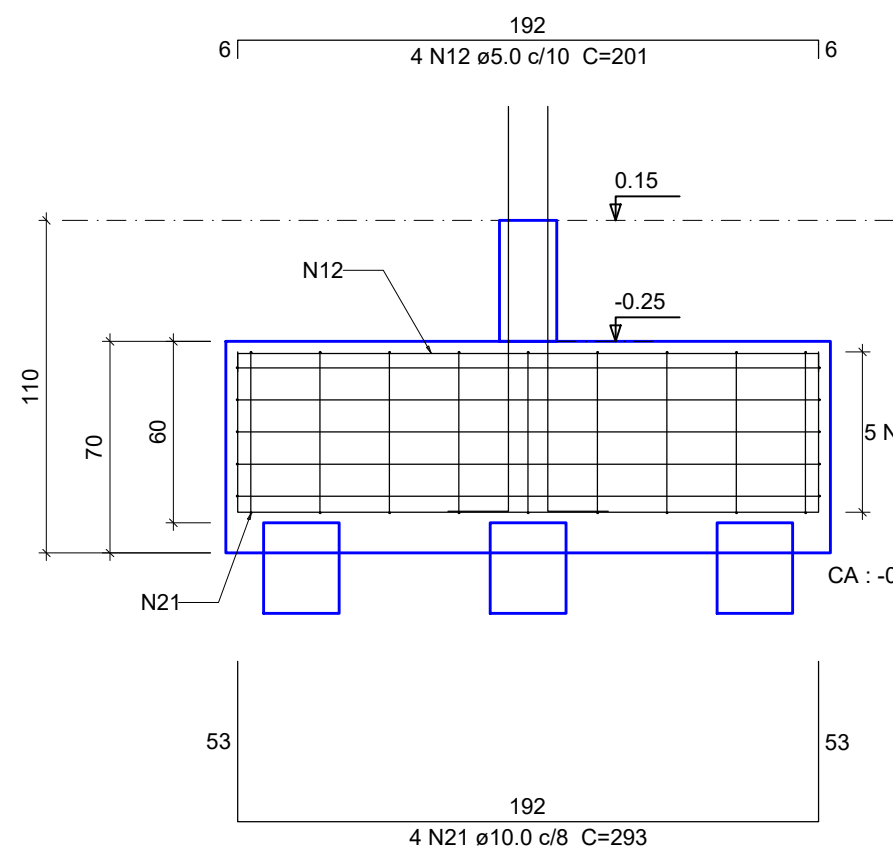
P96=P173=P177



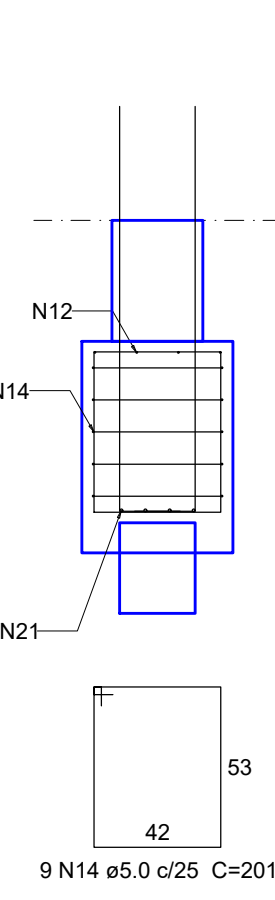
B100
3xD25 C=5M
PLANTA
ESC 1:25



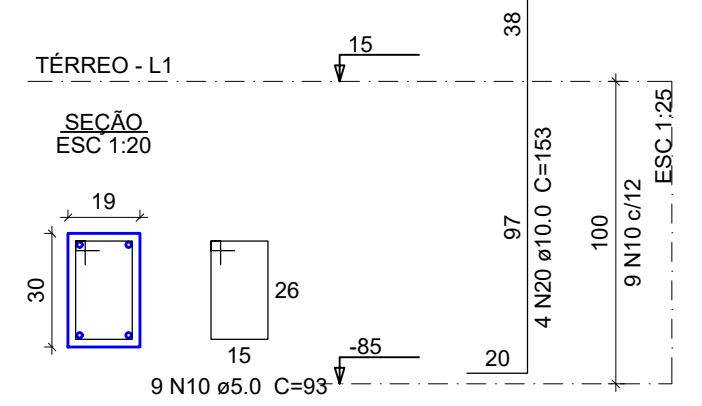
CORTE A-A
ESC 1:25



CORTE B-B
ESC 1:25



P100



Relação do aço

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	14	71	994
	2	5.0	6	195	1170
	3	5.0	15	183	2745
	4	5.0	21	79	1659
	5	5.0	10	180	1800
	6	5.0	20	126	2520
	7	5.0	25	333	8325
	8	5.0	30	161	4830
	9	5.0	21	113	2373
	10	5.0	9	93	837
CA50	11	5.0	2	261	522
	12	5.0	4	201	804
	13	5.0	5	483	2415
	14	5.0	9	201	1809
	15	8.0	12	179	2148
	16	10.0	16	92	1472
	17	10.0	4	75	300
	18	10.0	16	133	2128
	19	10.0	8	178	1424
	20	10.0	4	153	612
	21	10.0	4	293	1172
	22	12.5	6	94	564

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	8.0	21.5	8.5
CA50	10.0	71.1	43.8
CA50	12.5	5.7	5.4
CA60	5.0	328.1	50.6
PESO TOTAL (kg)			
CA50	57.7		
CA60	50.6		

Volume de concreto (C-25) = 2.75 m³
Área de forma = 18.67 m²

APROVAÇÃO



PREFEITURA MUNICIPAL DE RIBAS DO RIO PARDO

OBRAS
CONSTRUÇÃO DO EMEI AQUARELA

LOCAL
RUA EUCLIDES LERIANO MEDEIROS ESQUINA COM RUA ILMA MESTRE OLIVEIRA, SN,
RESIDENCIAL ALVORADA, RIBAS DO RIO PARDO - MS

ÁREA CONSTRUÍDA
1041,33 m²
ÁREA DO TERRENO
4746,00 m²

RESPONSÁVEL TÉCNICO DO PROJETO
JACQUICELLE GOMES FEITOSA
CREA nº 63.733/MS

PREFEITO
JOÃO ALFREDO DANIEZE
CNPJ 03.501.541/0001-91

DISCIPLINA
PROJETO DE ESTRUTURA DE CONCRETO ARMADO

CONTEÚDO
ARMAÇÃO BLOCOS DE FUNDAÇÃO PARTE 03

FOLHA
12/40

ESCALA
Como indicado

DATA
MAIO/2023

CONVÊNIO

COORDENADAS
20°28'3.66"S
53°46'4.43"S