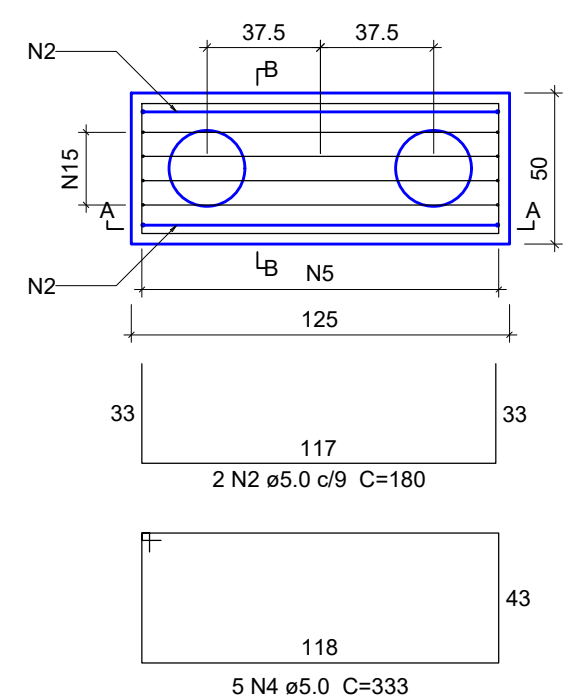
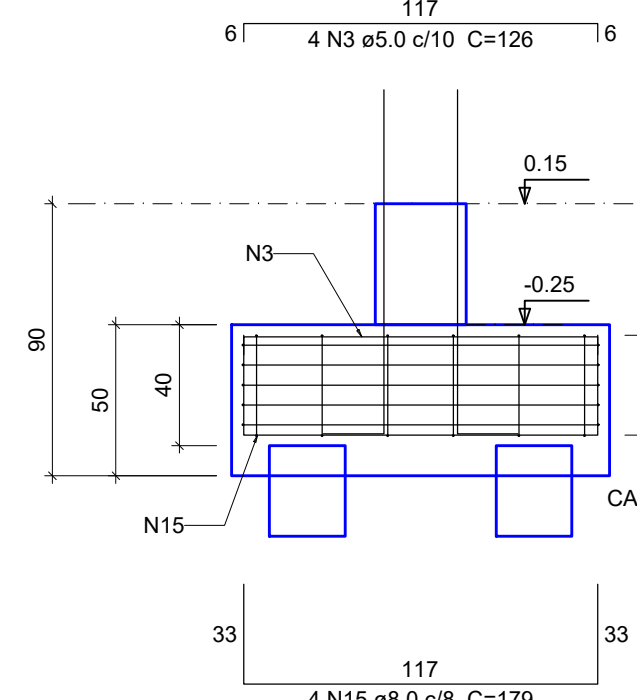


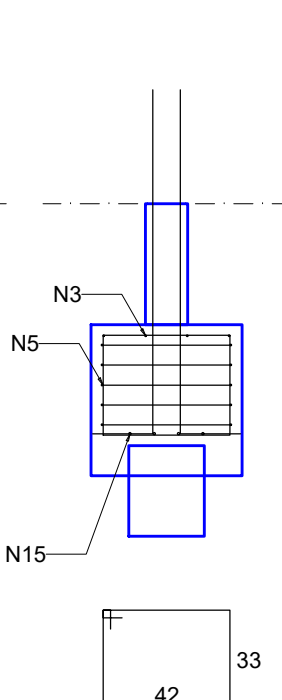
B150=B193
2xD25 C=5M
PLANTA
ESC 1:25



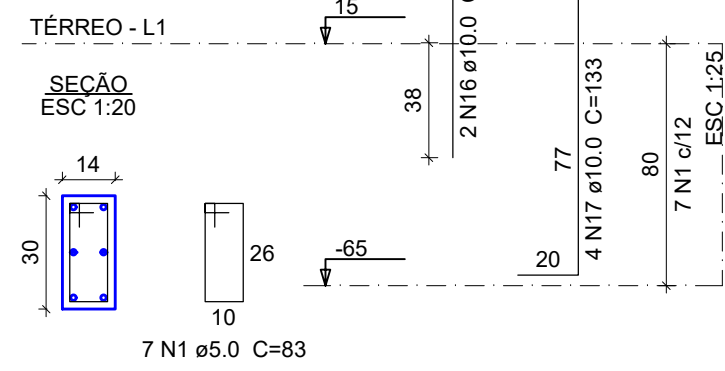
CORTE A-A
ESC 1:25



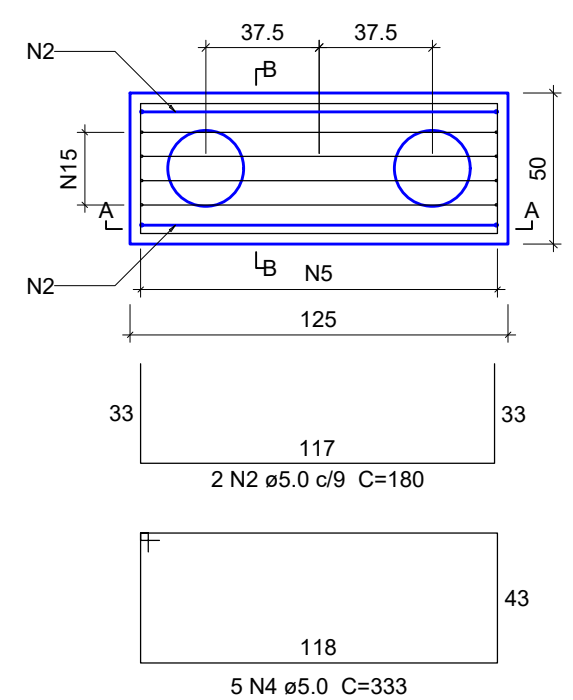
CORTE B-B
ESC 1:25



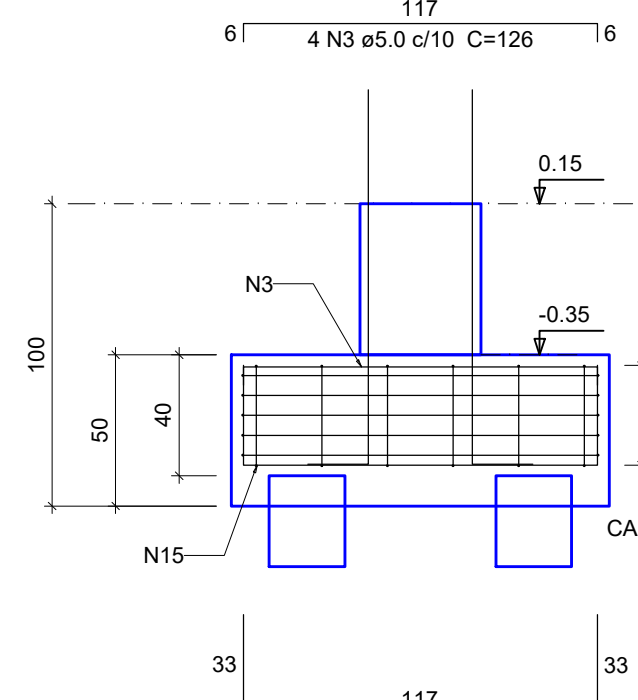
P150=P193



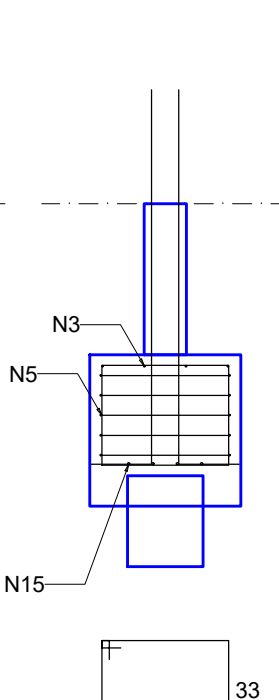
B156=B184
2xD25 C=2M
PLANTA
ESC 1:25



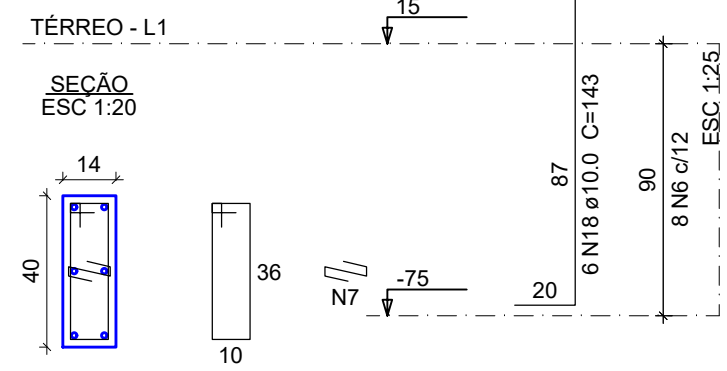
CORTE A-A
ESC 1:25



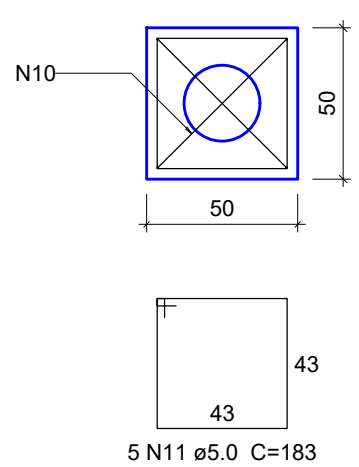
CORTE B-B
ESC 1:25



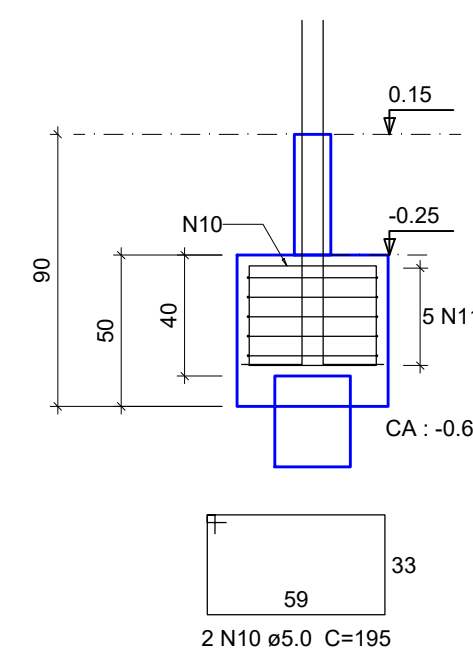
P156=P184



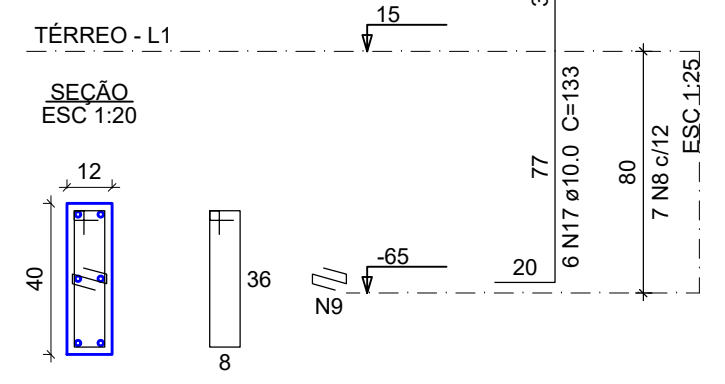
B162=B209
1xD25 C=5M
PLANTA
ESC 1:25



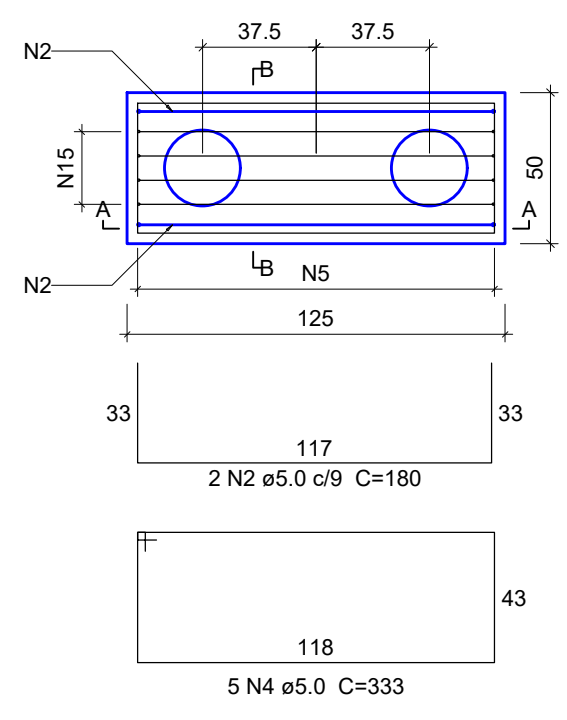
CORTE
ESC 1:25



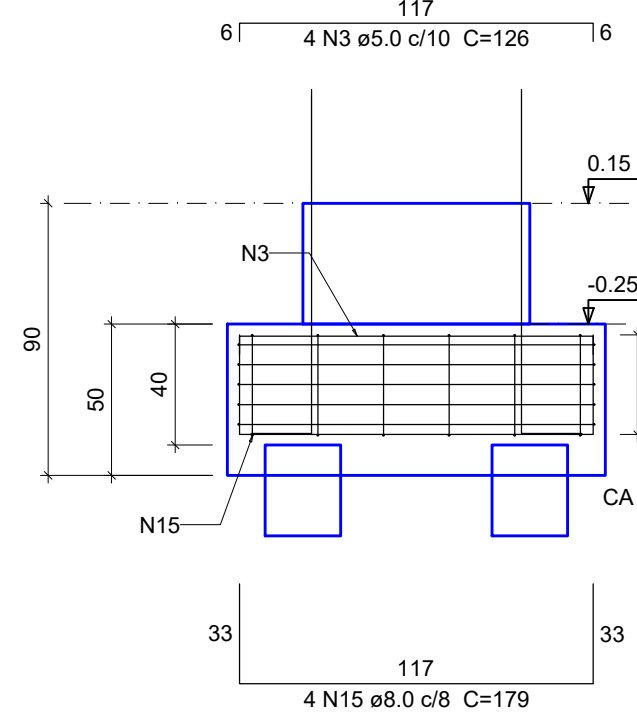
P162=P209



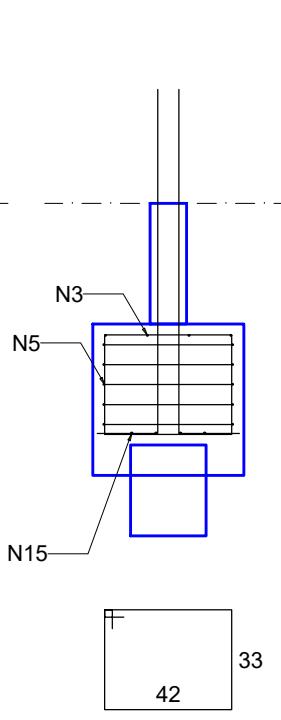
B163
2xD25 C=5M
PLANTA
ESC 1:25



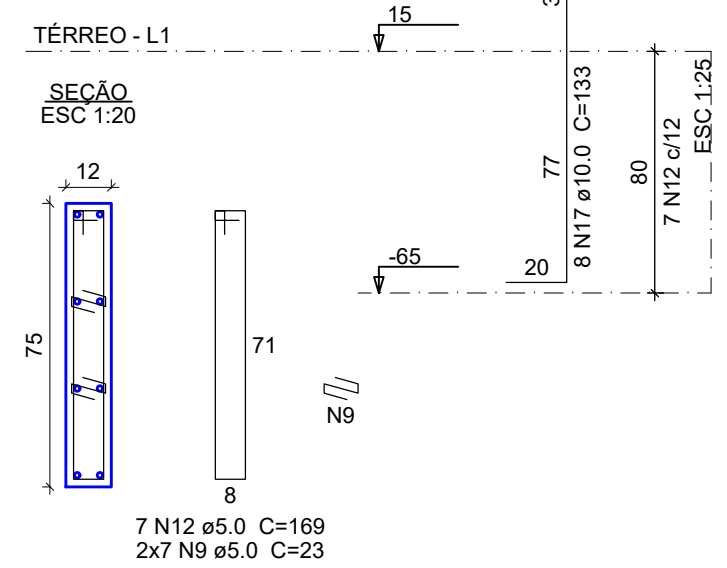
CORTE A-A
ESC 1:25



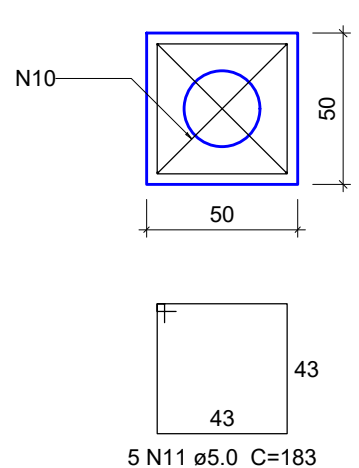
CORTE B-B
ESC 1:25



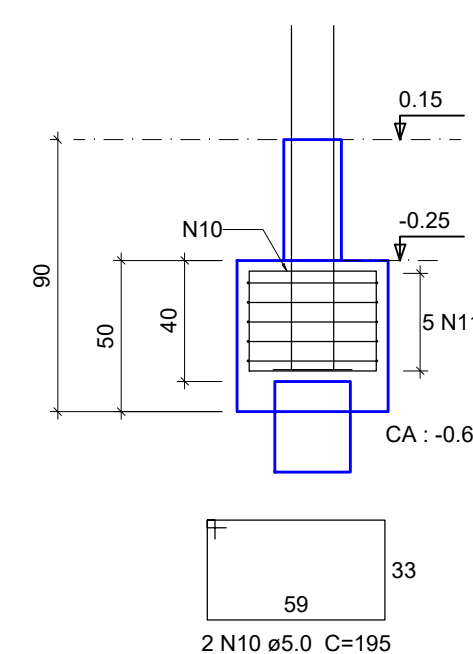
P163



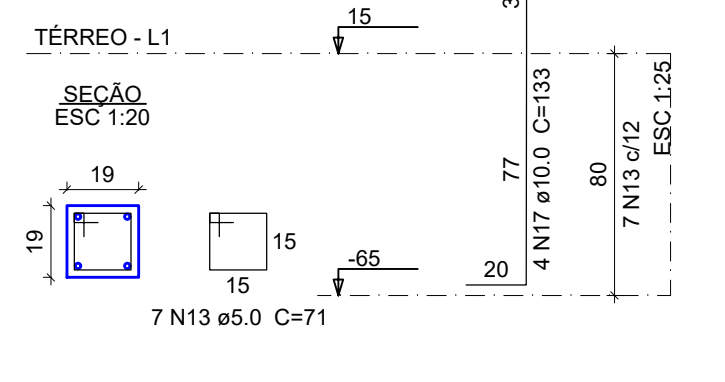
B175=B178
1xD25 C=5M
PLANTA
ESC 1:25



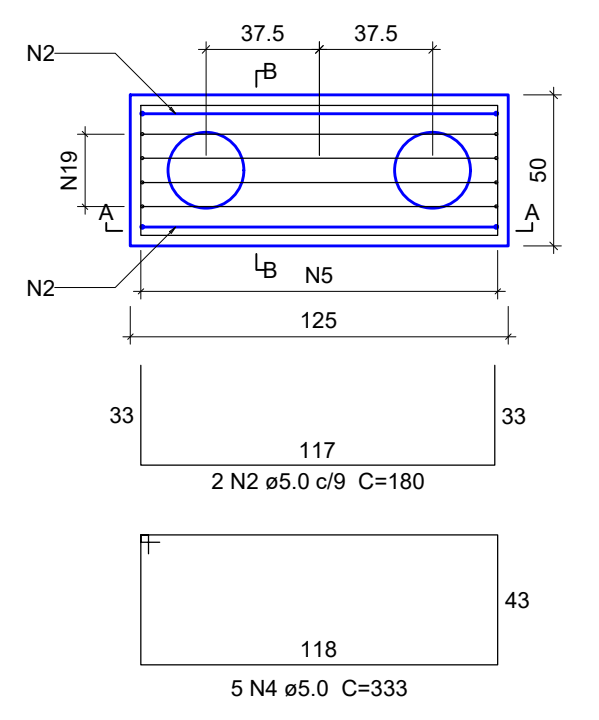
CORTE
ESC 1:25



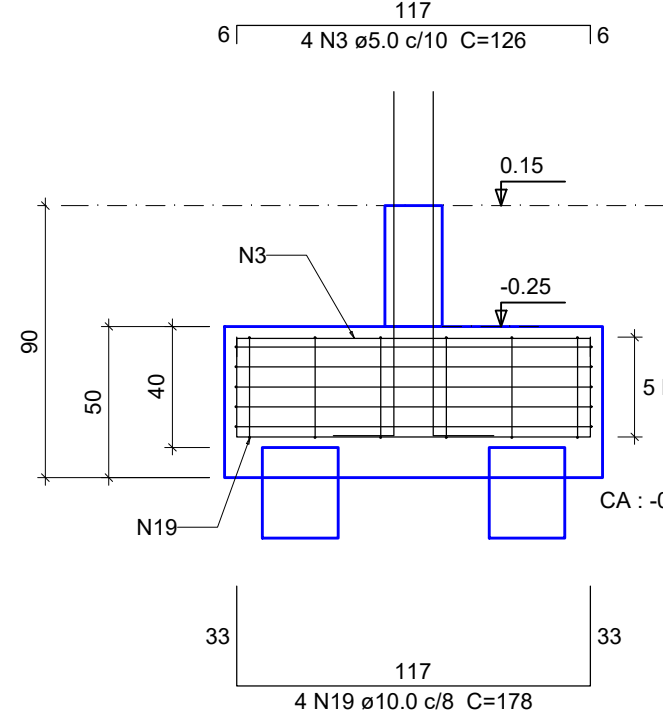
P175=P178



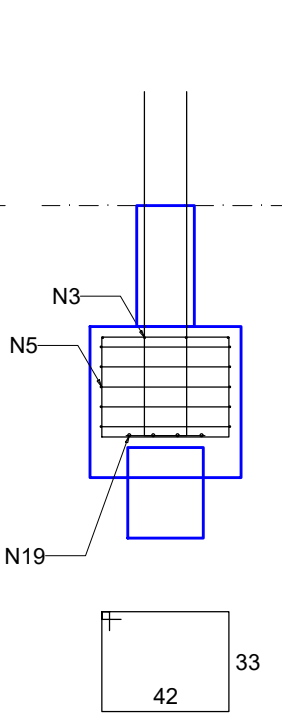
B181
2xD25 C=5M
PLANTA
ESC 1:25



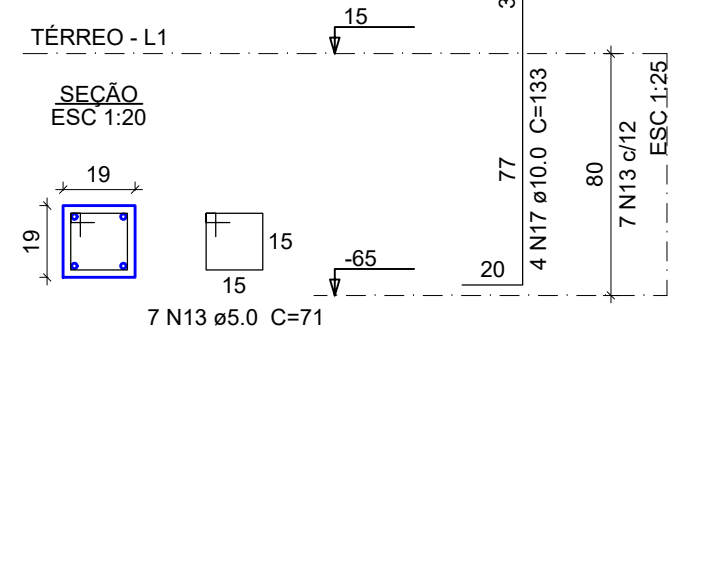
CORTE A-A
ESC 1:25



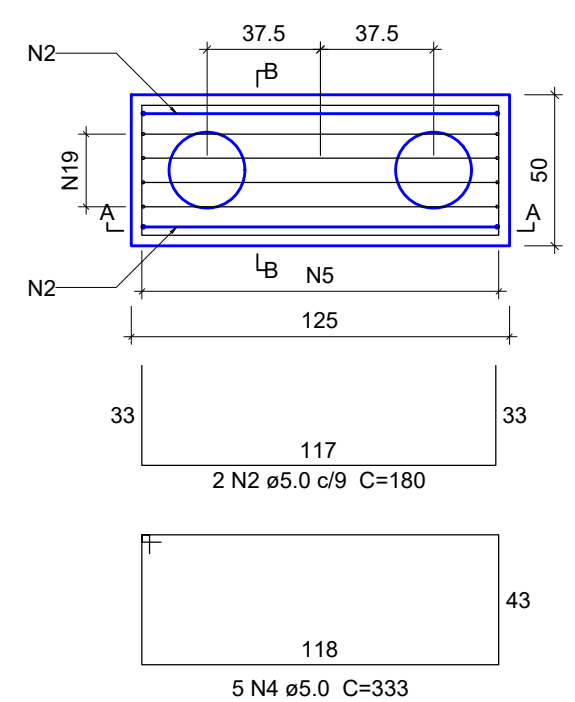
CORTE B-B
ESC 1:25



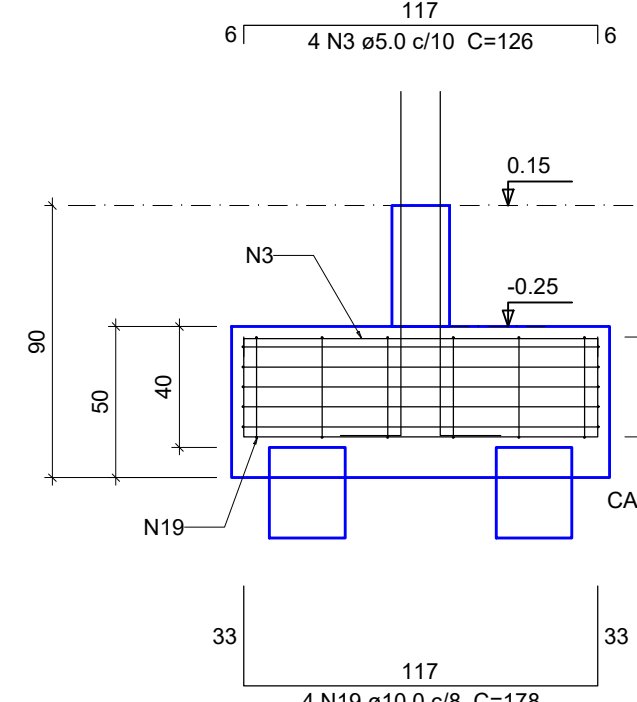
P181



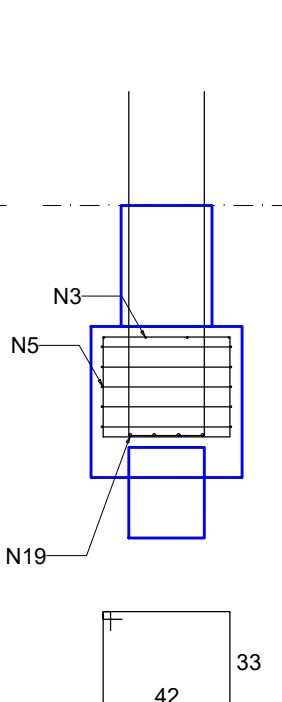
B182
2xD25 C=5M
PLANTA
ESC 1:25



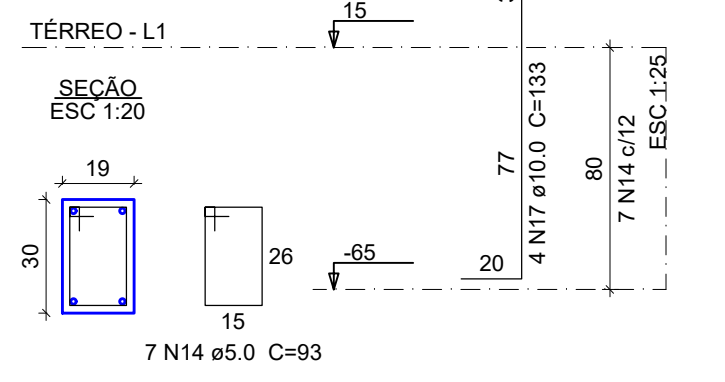
CORTE A-A
ESC 1:25



CORTE B-B
ESC 1:25



P182



Relação do aço

B163 2xB178 B181 2xB184
B182 2xB184
2xB209

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	14	83	1162
	2	5.0	14	180	2520
	3	5.0	28	126	3528
	4	5.0	35	333	11655
	5	5.0	42	161	6762
	6	5.0	16	103	1648
	7	5.0	16	25	400
	8	5.0	14	99	1386
	9	5.0	28	23	644
	10	5.0	8	195	1560
	11	5.0	20	183	3660
	12	5.0	7	169	1183
	13	5.0	21	71	1491
	14	5.0	7	93	651
	15	8.0	20	179	3580
CA50	16	10.0	4	75	300
	17	10.0	44	133	5852
	18	10.0	12	143	1716
	19	10.0	8	178	1424

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	8.0	35.8	14.1
CA60	10.0	93	57.3
CA60	5.0	382.5	59
PESO TOTAL (kg)			
CA50	71.4		
CA60	59		

Volume de concreto (C-25) = 2.83 m³
Área de forma = 20.87 m²

APROVAÇÃO



PREFEITURA MUNICIPAL DE RIBAS DO RIO PARDO

OBRA

CONSTRUÇÃO DO EMEI DE RIBAS DO RIO PARDO

LOCAL
AV. LISBOA ESQUINA COM AV. DIRIO RICARTES, SN, JARDIM DOS ESTADOS, RIBAS DO RIO PARDO - MS

ÁREA CONSTRUÍDA
1041,33 m²
ÁREA DO TERRENO
18433,40 m²

RESPONSÁVEL TÉCNICO PI 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 06

FOLHA

15/40

ESCALA
Como indicado

DATA

JUNHO/2023

CONVÊNIO

COORDENADAS

20°28'3.66"S
53°46'4.43"S