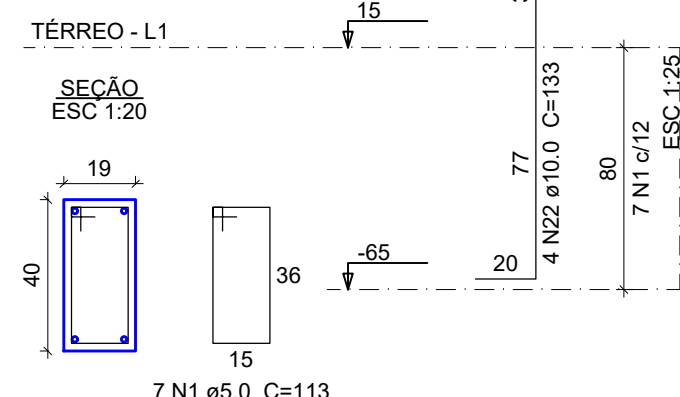
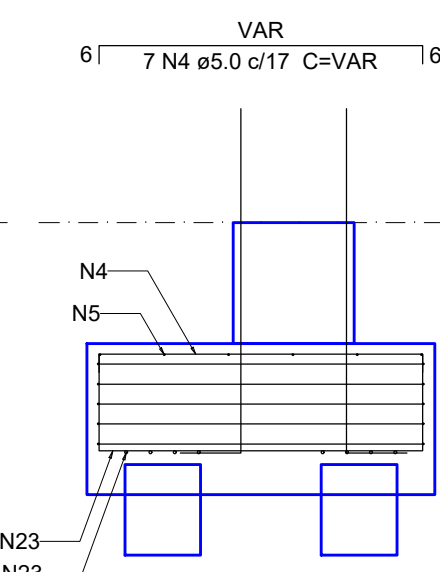
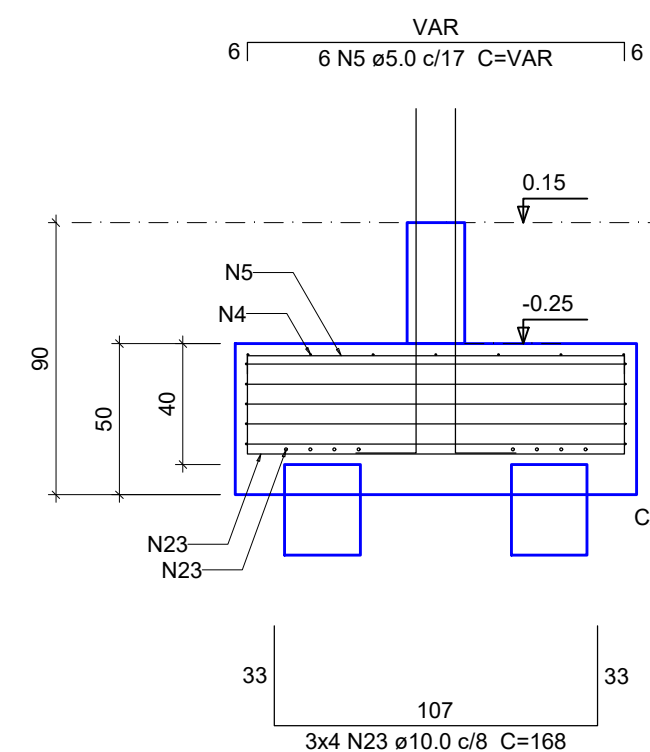
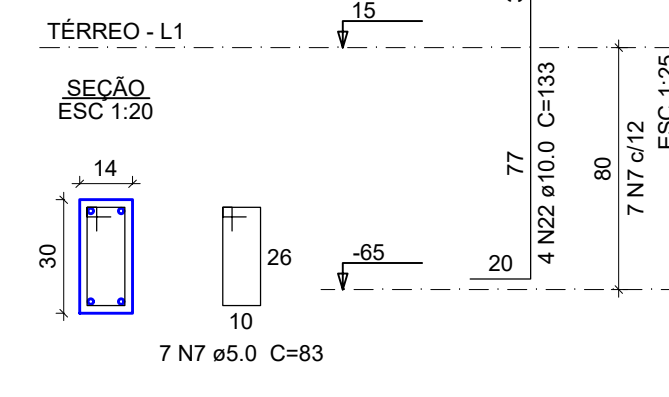
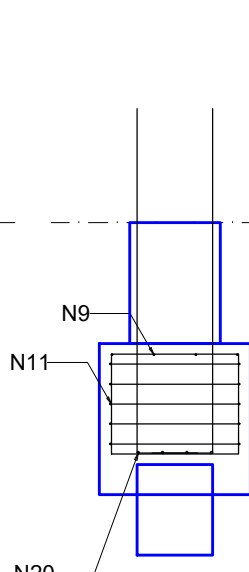
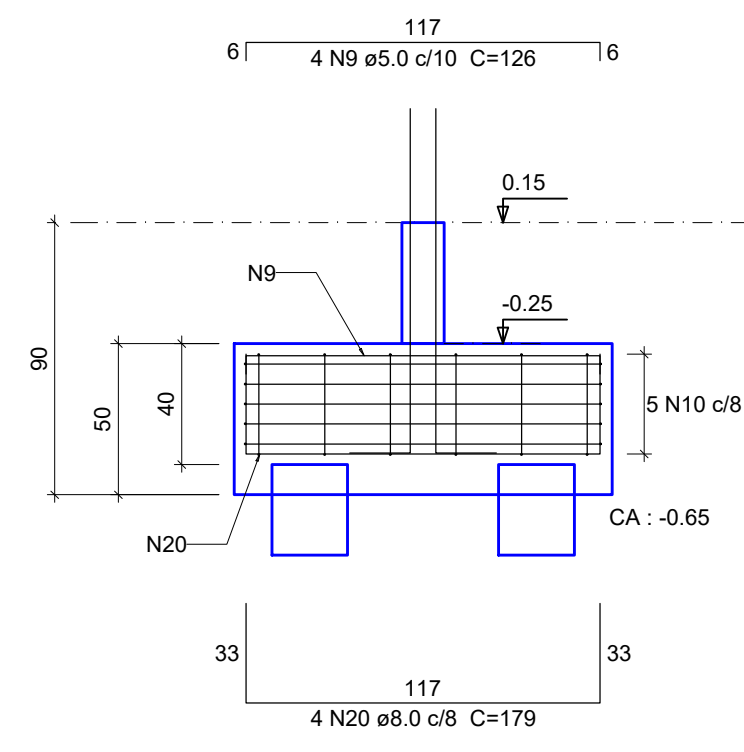
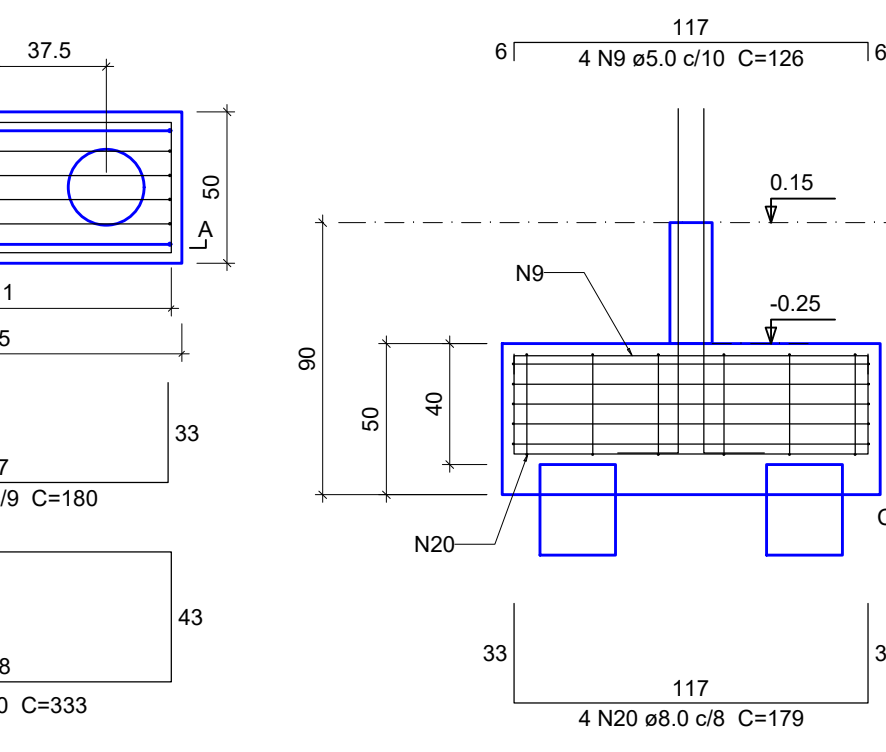




Technical drawing of a rectangular plate with two circular holes. The drawing includes the following dimensions and labels:

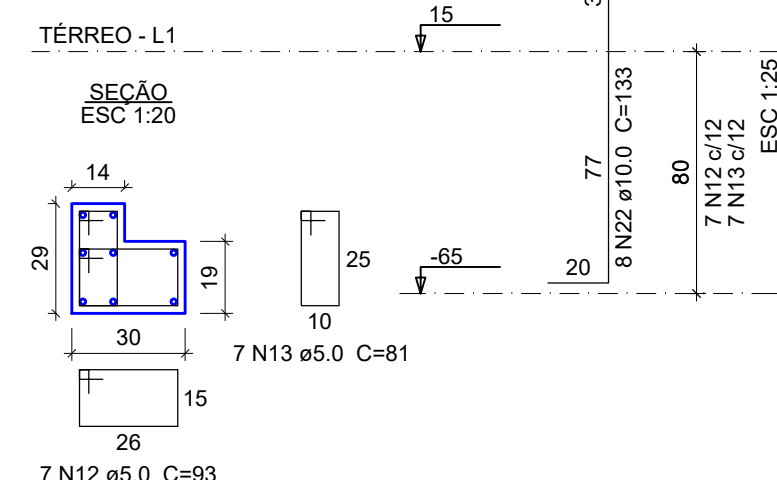
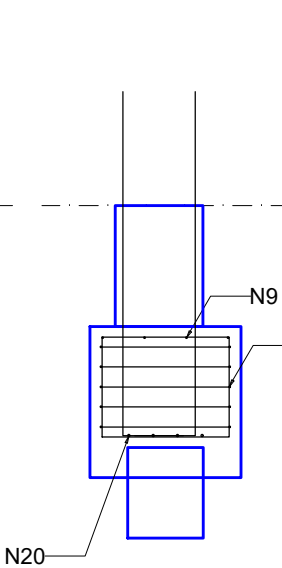
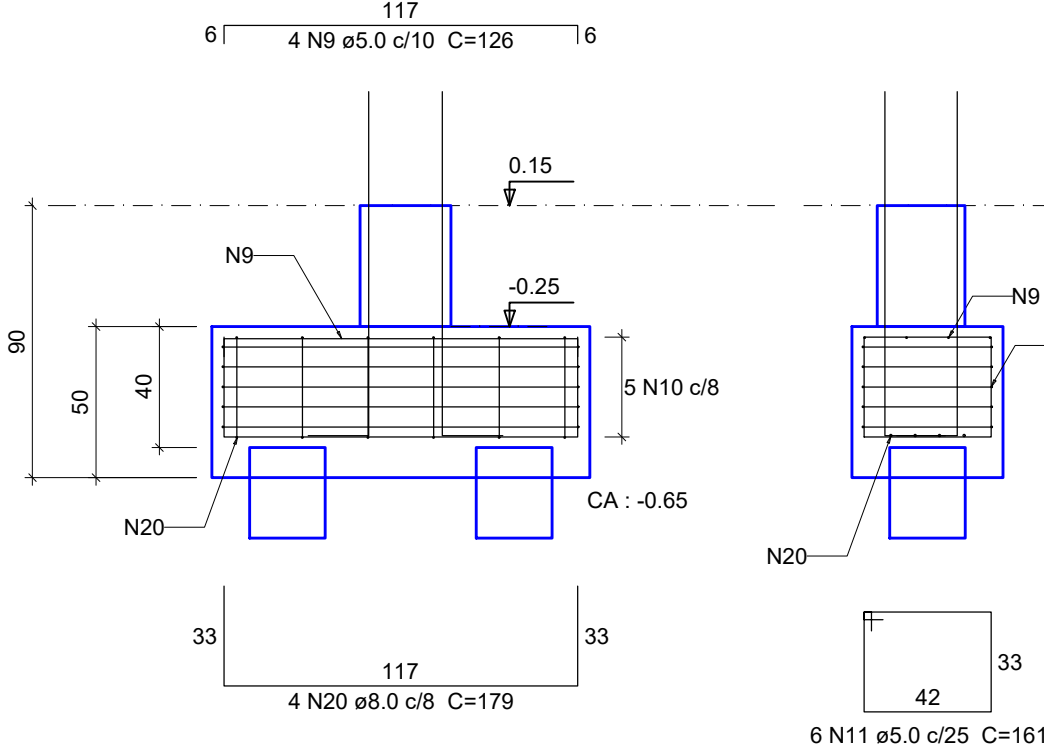
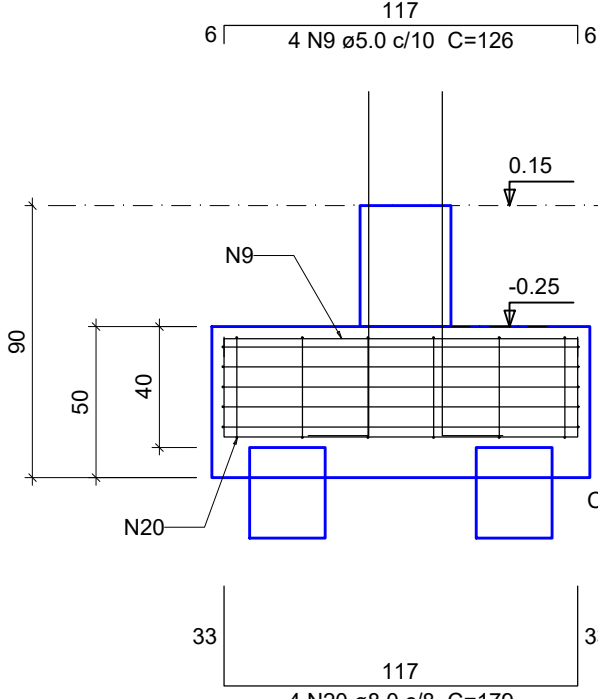
- Top View:**
 - Overall width: 125
 - Overall height: 50
 - Distance between hole centers: 37.5
 - Distance from hole center to nearest side edge: 37.5
 - Distance from hole center to nearest end edge: 125
 - Distance from hole center to nearest side edge: 125
 - Distance from hole center to nearest end edge: 125
- Side View:**
 - Overall width: 118
 - Overall height: 43
 - Thickness of the plate: 11
- Labels:**
 - N8: Points to the top and bottom edges of the plate.
 - N11: Points to the side edge of the plate.
 - 2 N8 ø5.0 C=180: Label for the two circular holes.



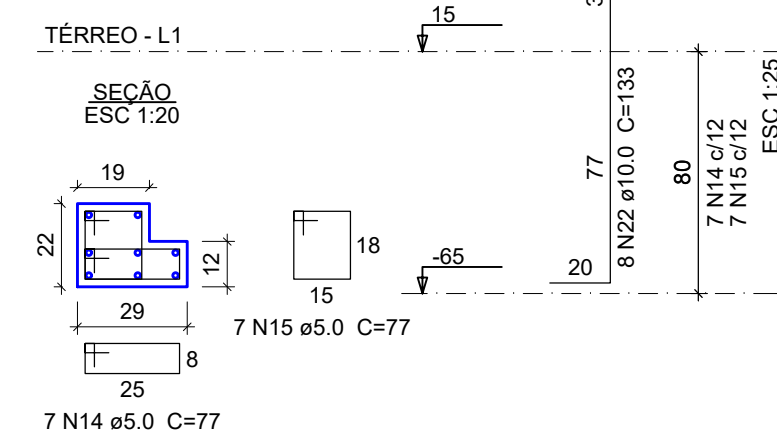
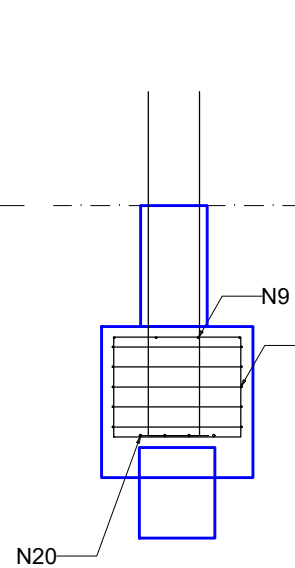
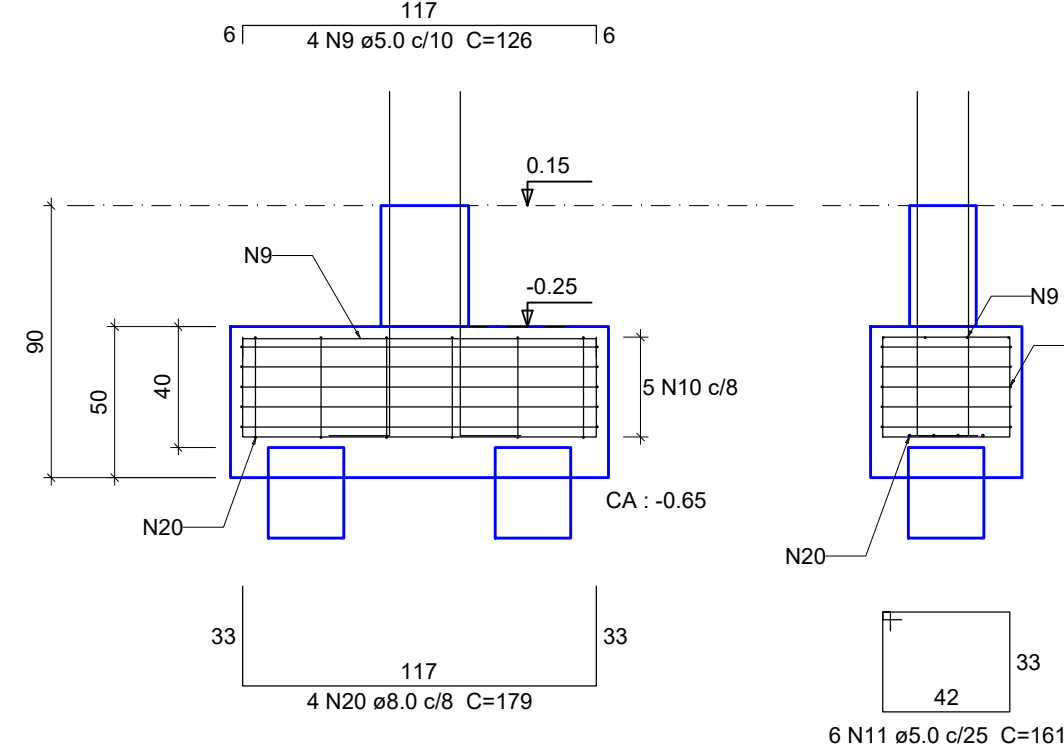
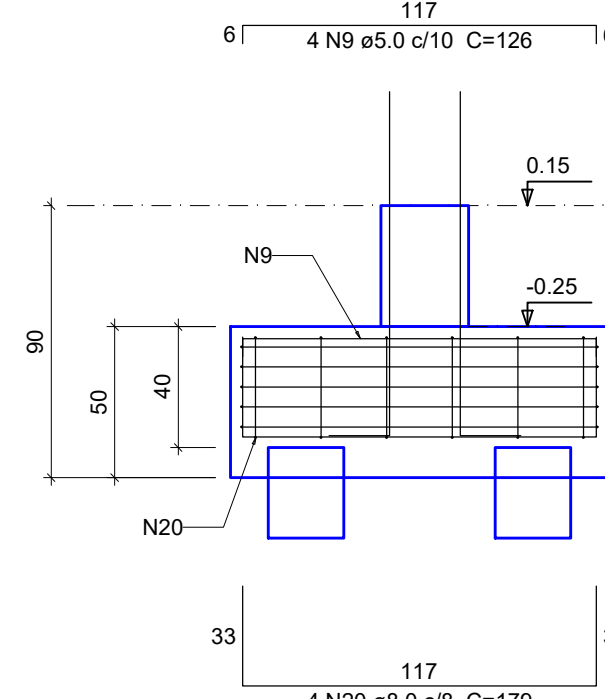
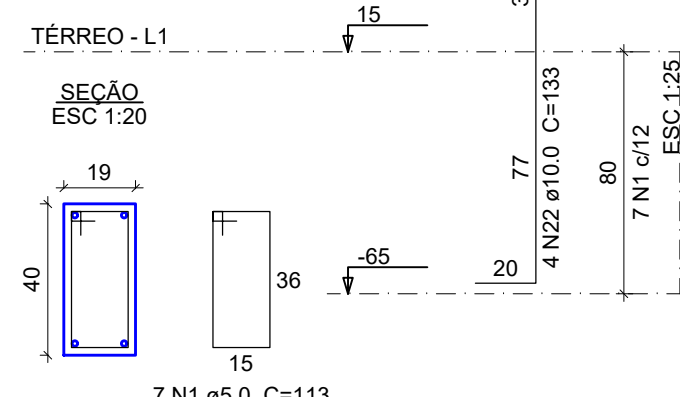
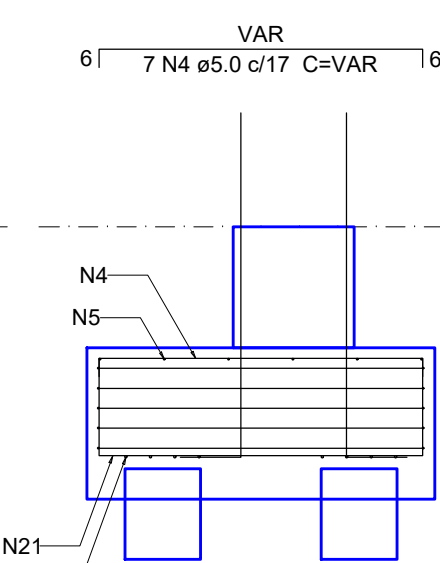
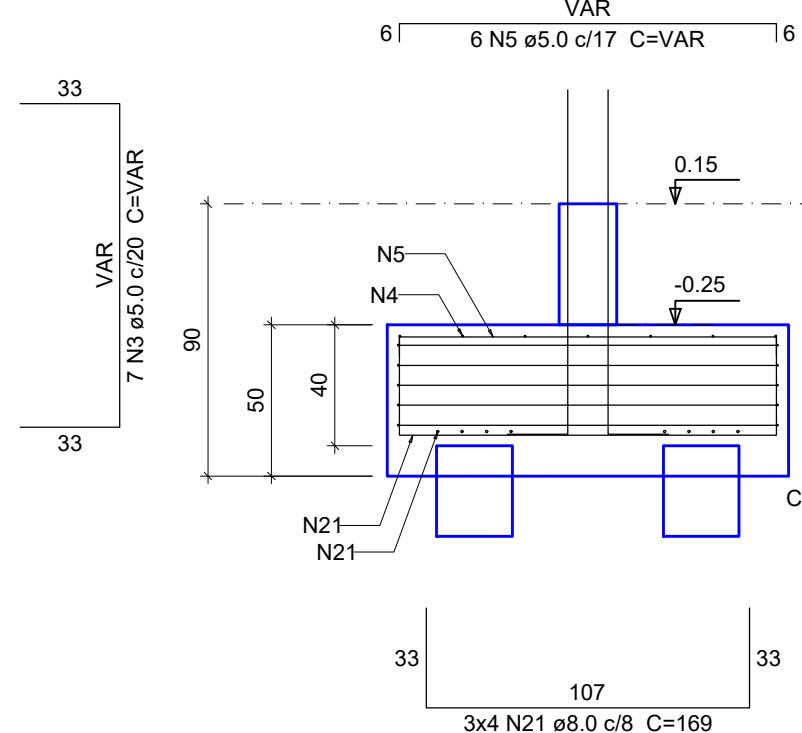
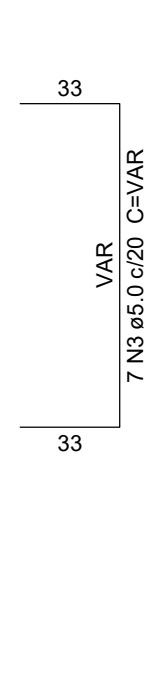
Relação do aço					
B101		B102		B103	
B104		2x180		2x2613	
AÇO	N	DIAM (mm)	QUANT	C.LUNIT (cm)	C.TOTAL (cm)
CA60	1	5,0	21	113	2373
	2	5,0	18	VAR	VAR
	3	5,0	21	VAR	VAR
	4	5,0	21	VAR	VAR
	5	5,0	18	VAR	VAR
	6	5,0	15	387	5805
	7	5,0	7	83	581
	8	5,0	6	180	1080
	9	5,0	12	126	1512
	10	5,0	12	333	4895
	11	5,0	18	161	2898
	12	5,0	7	93	651
	13	5,0	7	81	567
	14	5,0	7	77	539
	15	5,0	7	77	539
CA50	16	5,0	14	119	1666
	17	5,0	14	23	322
	18	5,0	4	195	780
	19	5,0	10	1830	18300
	20	8,0	12	179	2148
	21	8,0	24	169	4158
	22	10,0	32	133	4256
	23	10,0	12	168	2016
	24	10,0	12	133	1596

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	8.0	62.1	24.5
	10.0	78.7	48.5
CA60	5.0	379.4	58.5
PESO TOTAL (kg)			
CA50	73		
CA60	58.5		

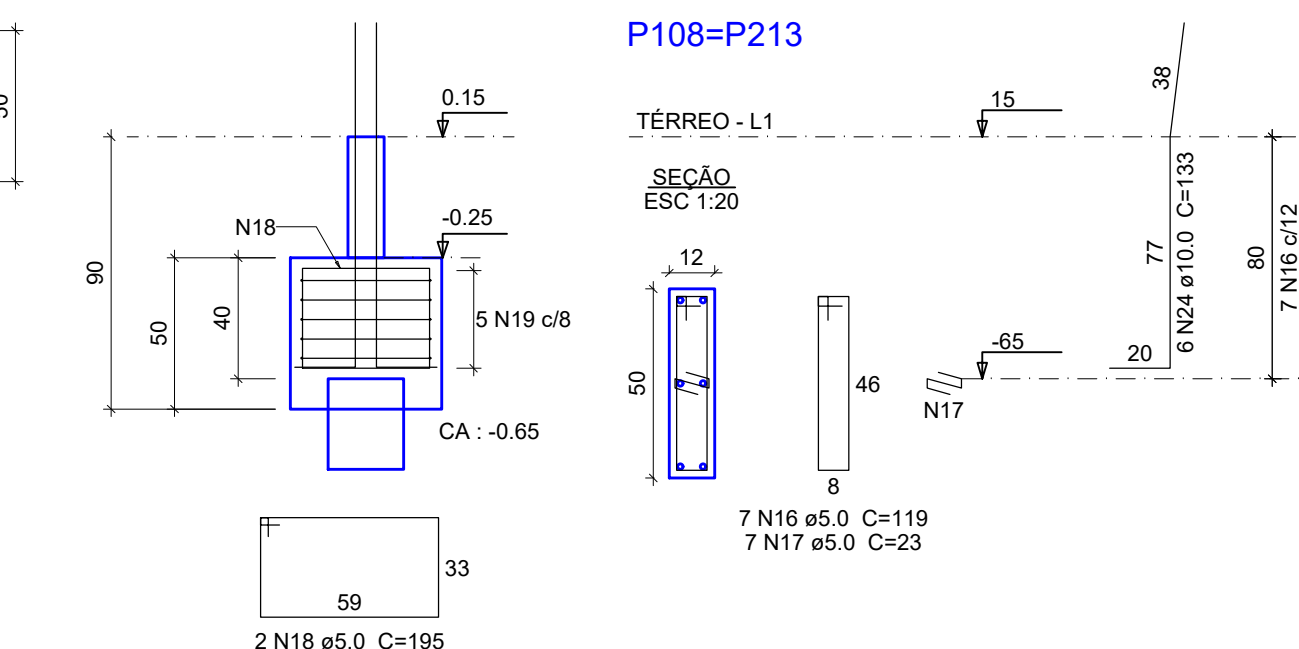
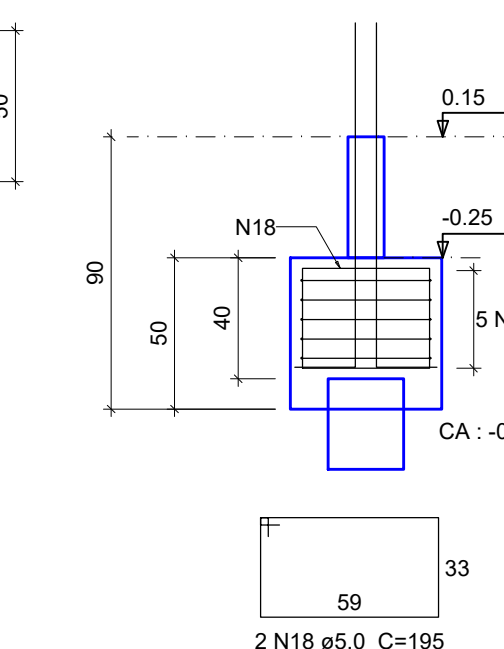
Volume de concreto (C-25) = 2.84 m³
Área de forma = 16.86 m²



Technical drawing of a rectangular plate with two circular holes. The plate has a total width of 125 and a total height of 50. The holes are positioned 37.5 units from the top and bottom edges and 117 units apart. The plate is labeled with dimensions and material specifications: 2 N8 ø5.0 C=180. The drawing includes a top view and a side view.

[illegible]

Technical drawing of a square plate with a circular hole. The plate has a side length of 50. The hole has a diameter of 50. The plate is labeled N18. The hole is labeled 50 N19 ø5.0 C=.



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

RESPONSÁVEL TÉCNICO P/ 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
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CONTEÚDO

ARMAÇÃO BLOCOS DE FUNDAÇÃO PARTE 04

FOLHA

13/40

ESCALA

Como indicado

DATA	JUNHO/2023
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CONVENIO

COORDENADAS 20°28'3.66"
53°46'4.43"