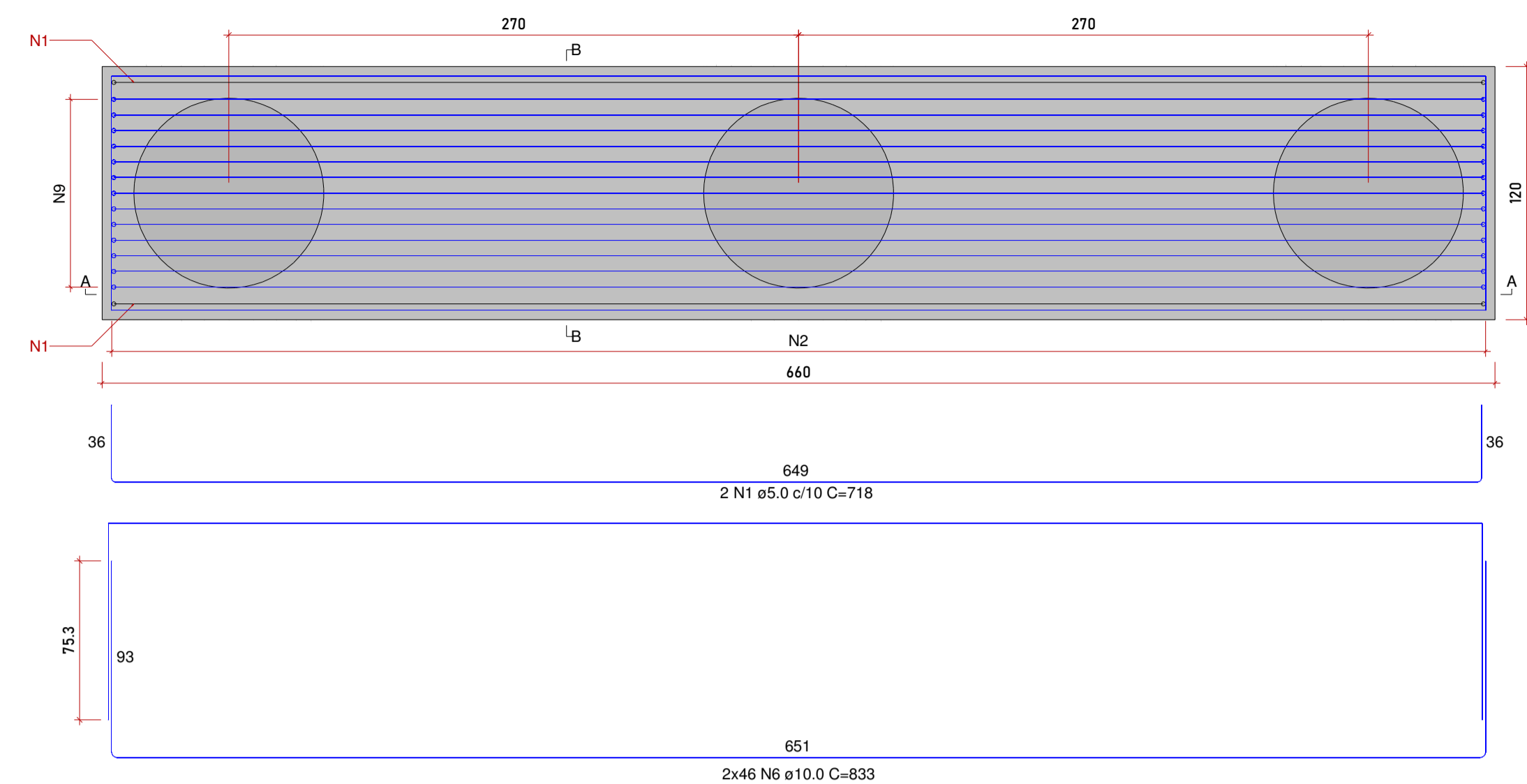
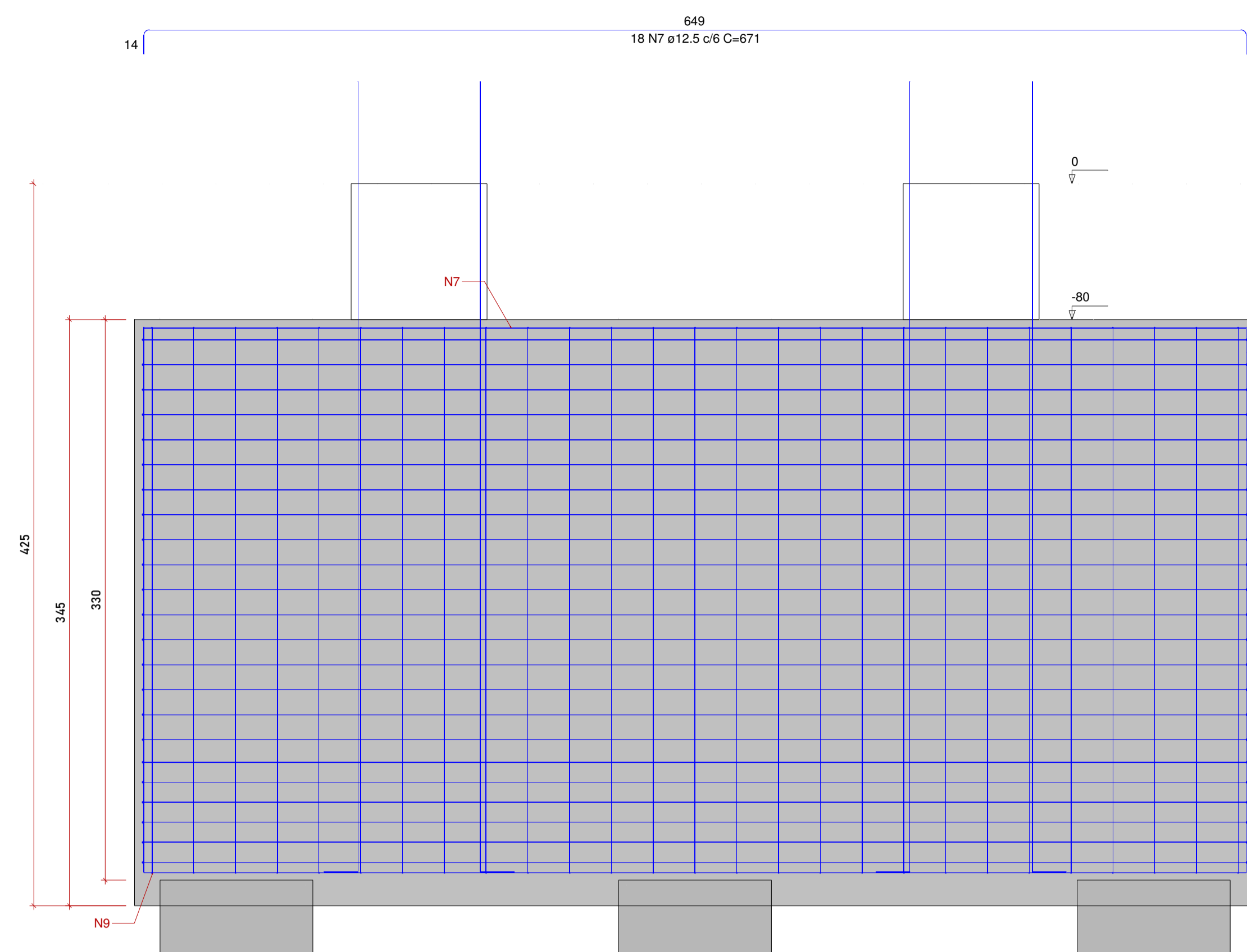


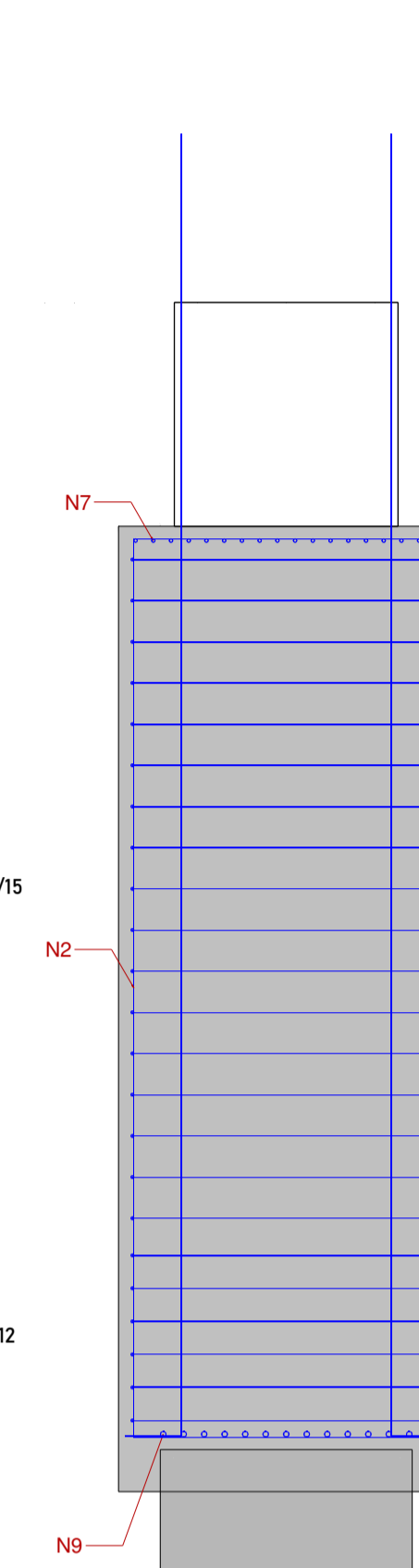
B3-4=B1-2  
3xC90  
PLANTA  
ESC 1:25



CORTE A-A  
ESC 1:25



CORTE B-B  
ESC 1:25



RELAÇÃO DO AÇO

B3-4	P3	P4			
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	4	718	2872
	2	5.0	54	871	47034
	3	5.0	1260	41	51660
	4	5.0	420	67	28140
	5	5.0	420	215	90300
CA50	6	10.0	138	833	114954
	7	12.5	36	671	24156
	8	16.0	88	VAR	VAR
	9	20.0	26	1279	33254

RESUMO DO AÇO

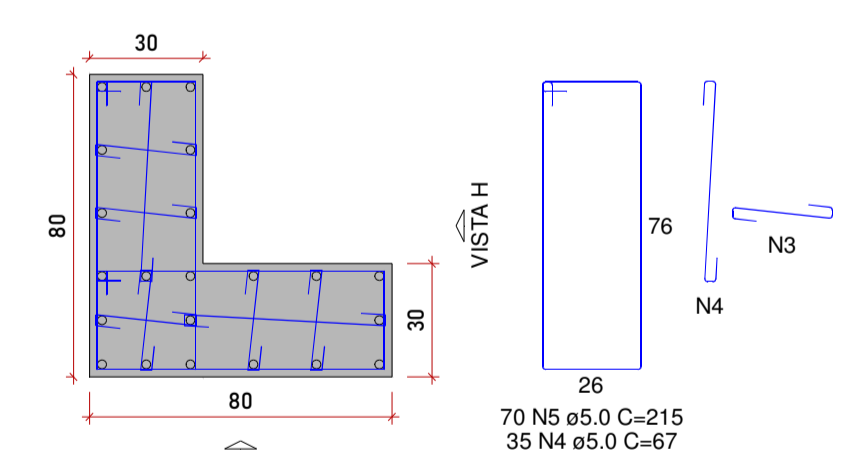
AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 0% (Barras)	PESO + 0% (kg)
CA50	10.0	1149.5	96	708.7
	12.5	241.6	21	232.7
	16.0	424.2	36	669.5
	20.0	332.5	28	820.1
	5.0	2200.1	184	339.1
<b>PESO TOTAL (kg)</b>				
CA50		2431		
CA60		339.1		

Volume de concreto (C-25) = 27.66 m³  
Área de forma = 80.06 m²

P1=P2=P3=P4

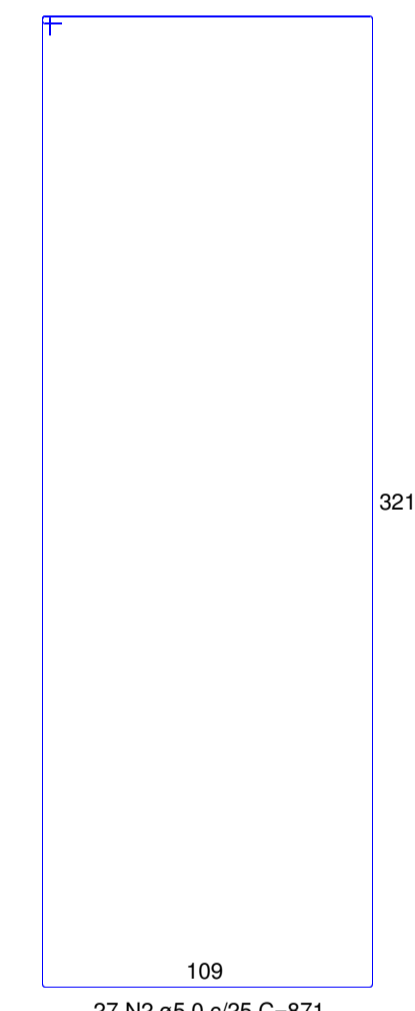
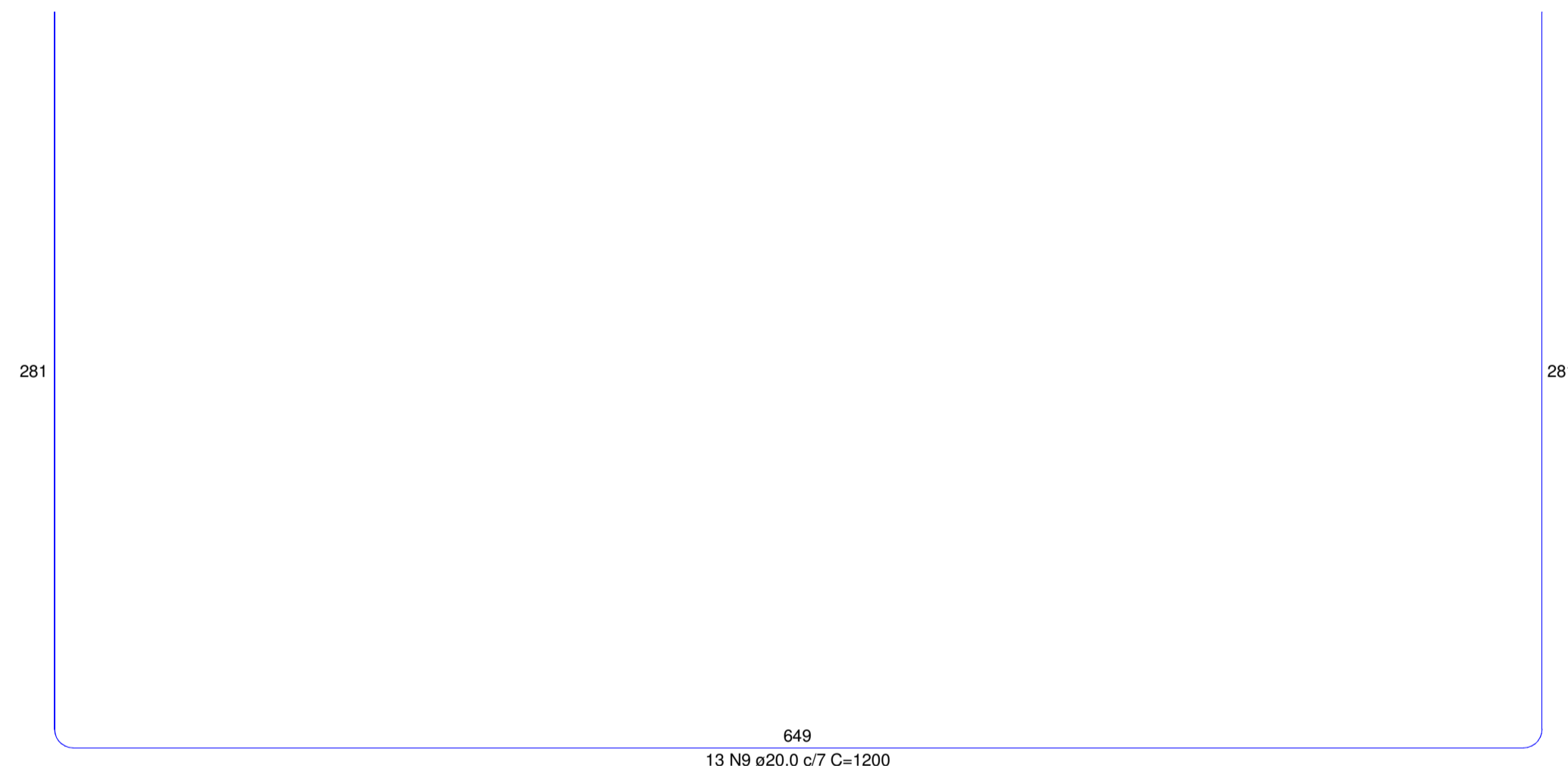
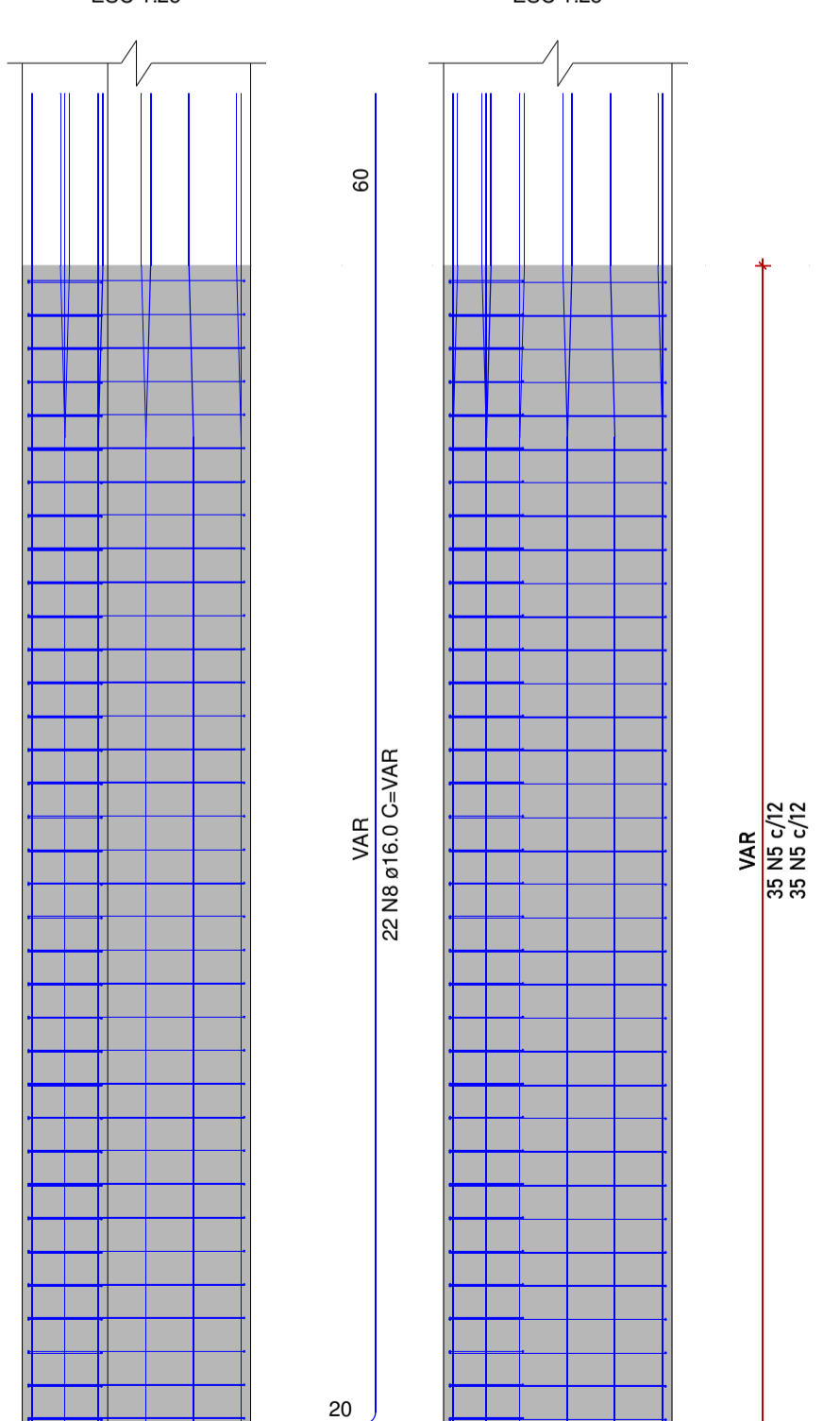
BALDRAME - L1

SEÇÃO ESC 1:20



VISTA H ESC 1:25

VISTA B ESC 1:25



# ARRANQUES DENTRO DA FUNDAÇÃO

ARQUIVO	REVISÕES	DATA	OBS.:
2220_EST_V1	Primeira entrega	26/04/2022	-
<>	<>	<>	<>

Projeto

## E S T R U T U R A L

Obra PÚBLICA

Proprietário: PREFEITURA MUNICIPAL DE PALMÁS - TO  
CNPJ: 25.963.991/0001-92

Endereço: \_\_\_\_\_

ART PROJETO: ENG. CIVIL PEDRO LUCAS MIRANDA NASCIMENTO  
CREA 24161/01/7810

Prancha: **2/8**

ART/RRT EXECUÇÃO: \_\_\_\_\_

Conteúdo: DET. BLOCOS; ARRANQUES;

Data: Abril/2022 | Escala: Indicada | Desenho: \_\_\_\_\_ | Autor: \_\_\_\_\_

**(63) 3216 - 3856**  
 @palmasengenharia

PROJETO ESTRUTURAL