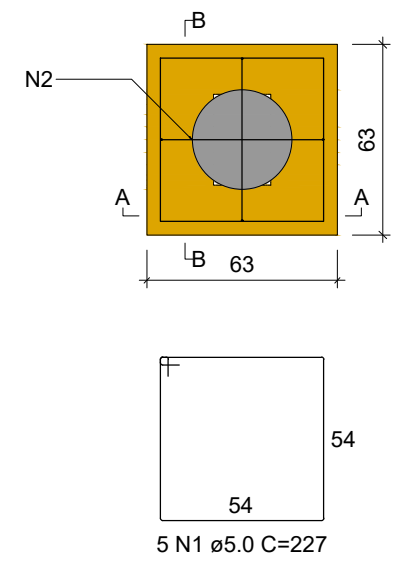
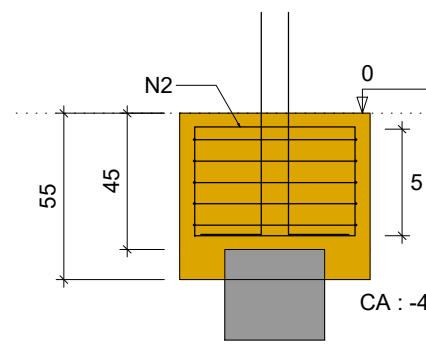


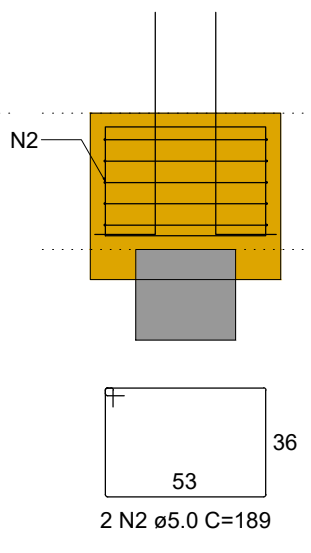
B1
1xC33
PLANTA
ESC 1:25



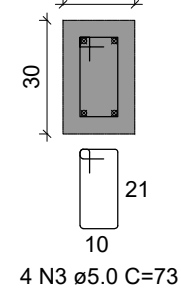
CORTE A-A
ESC 1:25



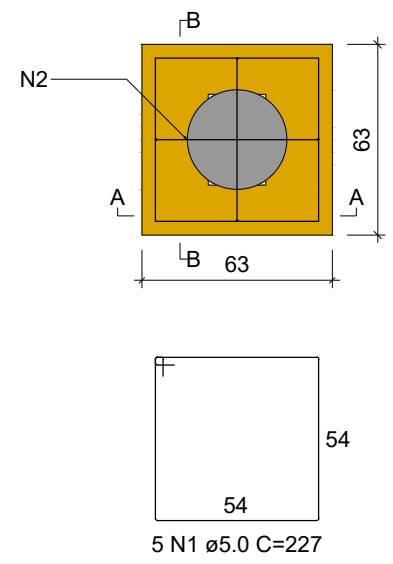
CORTE B-B
ESC 1:25



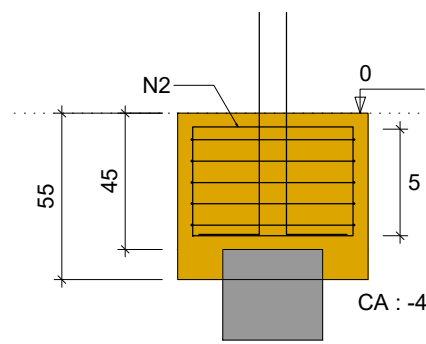
DETALHE DO PILAR
ESC 1:20



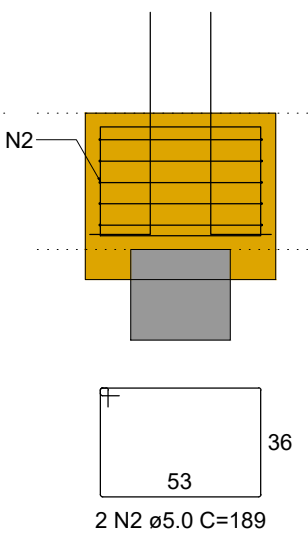
B2
1xC33
PLANTA
ESC 1:25



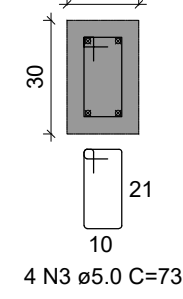
CORTE A-A
ESC 1:25



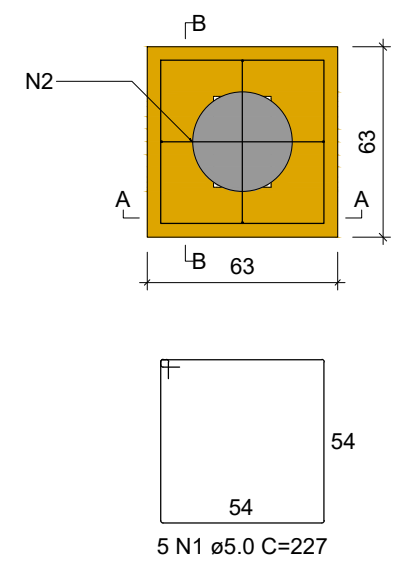
CORTE B-B
ESC 1:25



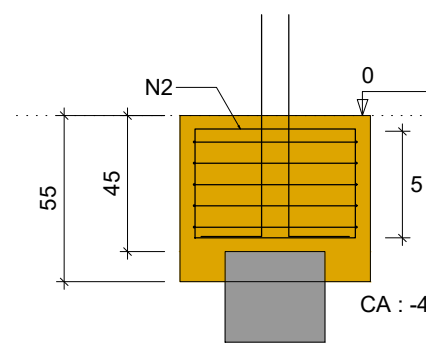
DETALHE DO PILAR
ESC 1:20



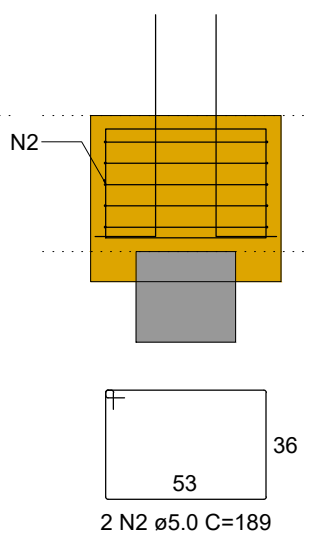
B3
1xC33
PLANTA
ESC 1:25



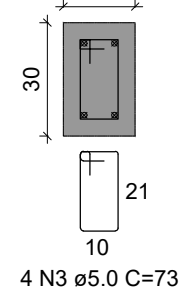
CORTE A-A
ESC 1:25



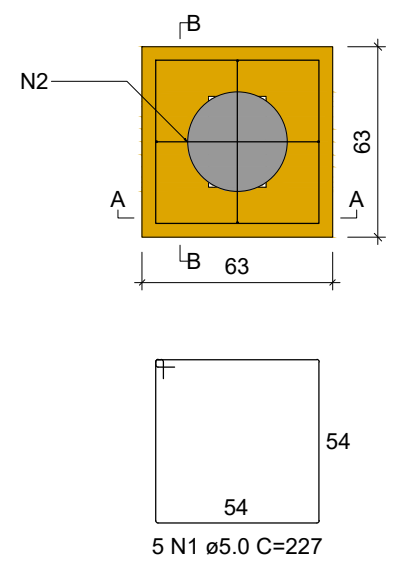
CORTE B-B
ESC 1:25



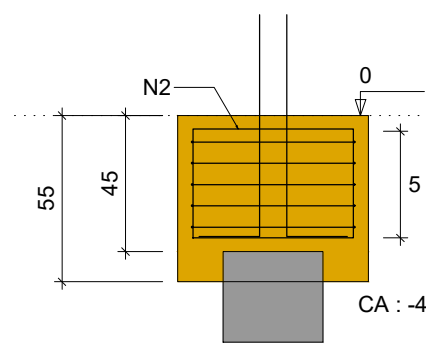
DETALHE DO PILAR
ESC 1:20



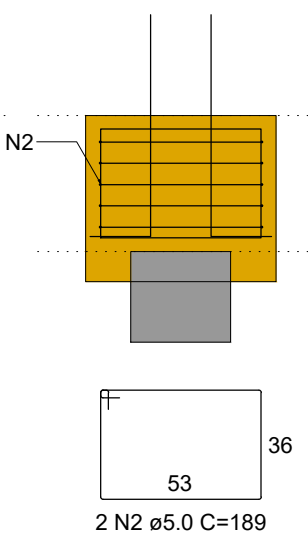
B4
1xC33
PLANTA
ESC 1:25



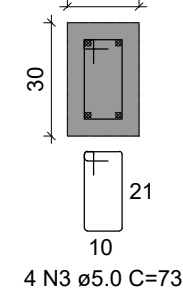
CORTE A-A
ESC 1:25



CORTE B-B
ESC 1:25



DETALHE DO PILAR
ESC 1:20



ARMACAO TOPO DAS ESTACAS

TOPO DO BLOCO

05 N1-Ø 10.0 mm C= 255

ESTRIBOS

18 N2-Ø 6.3 mm c/ 12 - C = 67

CONCRETO C?25 MPa

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	10.0	51.0	31.62
CA60	6.3	48.24	11.8

Volume de concreto (C-25) = 1.71 m³

RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	20	227	4540
	2	5.0	8	189	1512
	3	5.0	16	73	1168
CA50	4	10.0	16	91	1456

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	10.0	14.6	9
CA60	5.0	72.2	11.1
PESO TOTAL (kg)			
CA50	9		
CA60	11.1		

Volume de concreto (C-25) = 0.84 m³
Área de forma = 5.54 m²

1		REVISÃO DA PROFUNDIDADE DA BASE		05/07/2022	MCR	MCR
0		EMIÇÃO INICIAL		16/06/2022	MCR	MCR
REV.	DESCRIÇÃO			DATA	EXEC.	VERIF.
EMITENTE				CONSORCIO QUANTA / TETRIS / FLEX		
CONTRATO Nº 006/2022				EXEC. MCR 15/06/2022		
				DES. MCR 15/06/2022		
				VER. MCR 16/06/2022		
MARCOS CAMARA REBELO - CREA/RJ - 200727911-8						
 PREFEITURA SAQUAREMA TRABALHO E RESPEITO						
SECRETARIA MUNICIPAL DE DESENVOLVIMENTO ECONÔMICO						
TITULO						
COMPLEXO EDUCACIONAL - PALMITAL						
PROJETO BÁSICO ESTRUTURAL - BLINDADA						
DESCRIÇÃO: FUNDAÇÃO						
LOCAL	ESTRADA LATINO MELO, NO BAIRRO PALMITAL, 2º DISTRITO (IBACAXÁ), SAQUAREMA - RJ			ARQ. ELETRÔNICO	SQ_OS012_PALMITAL_BLINDADA-PE-FUNDAÇÃO-R01	
Nº	PD003-SBP005			ESCALA	INDICADA	DATA
			JULHO/2022		PRANCHA	04-05