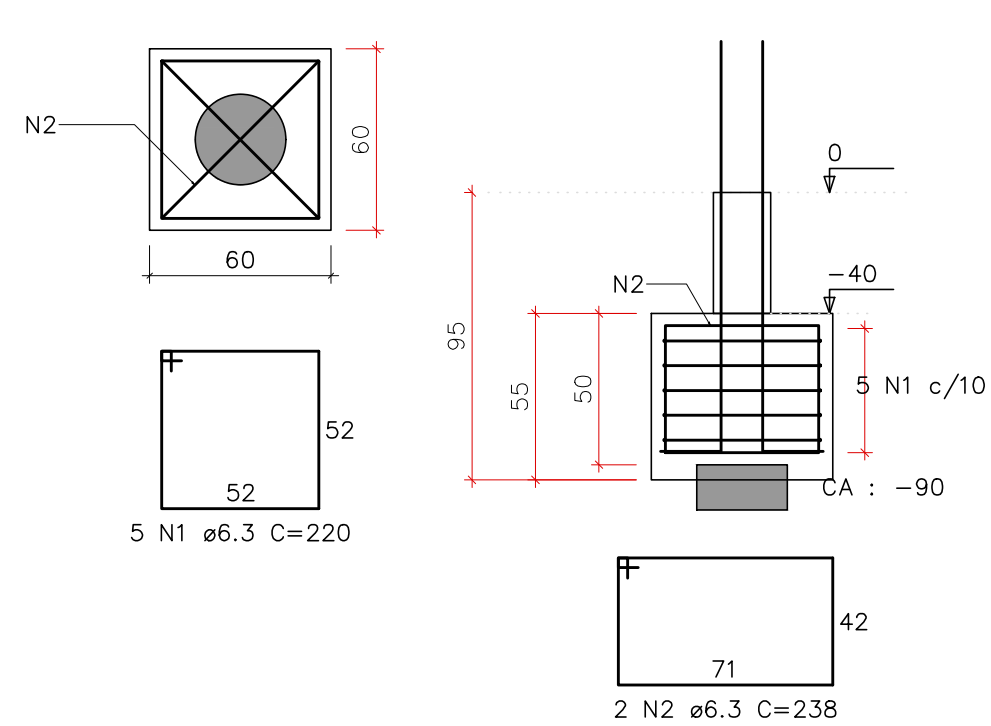
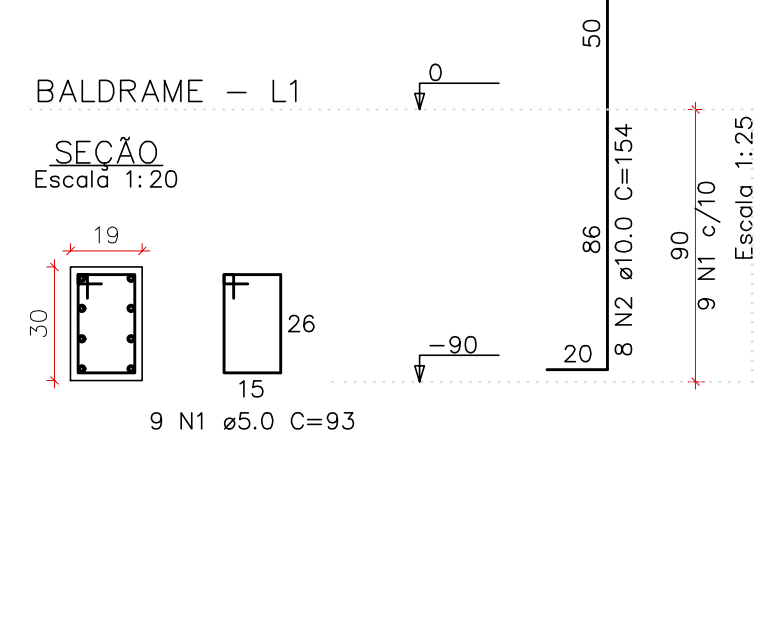


B13=B19
1xC30
PLANTA
Escala 1:25

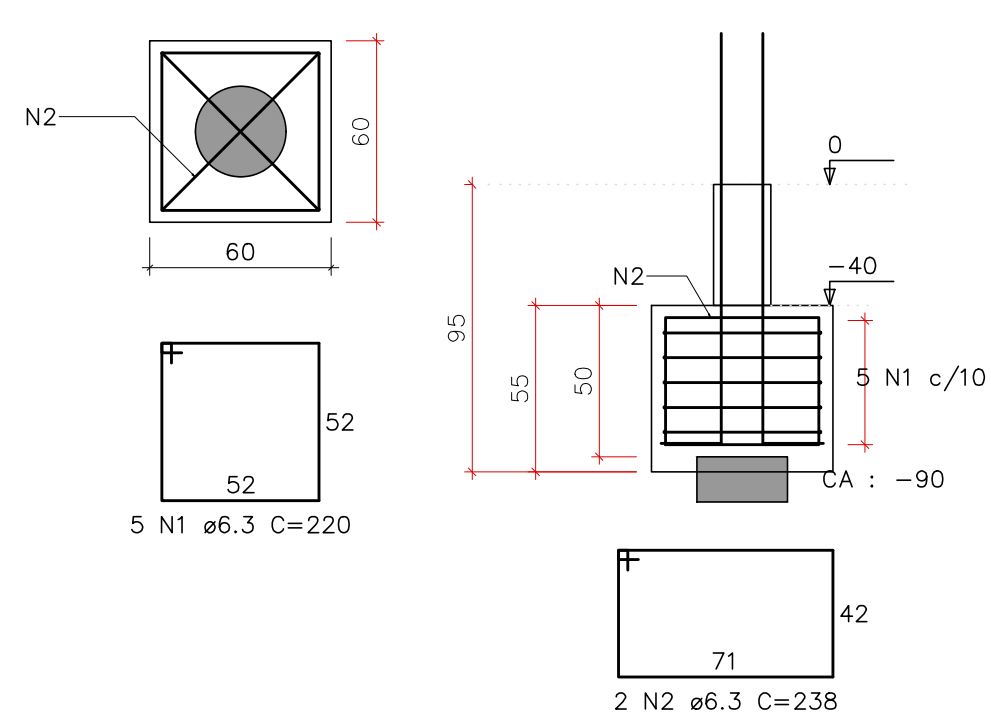


CORTE
Escala 1:25

P13=P19

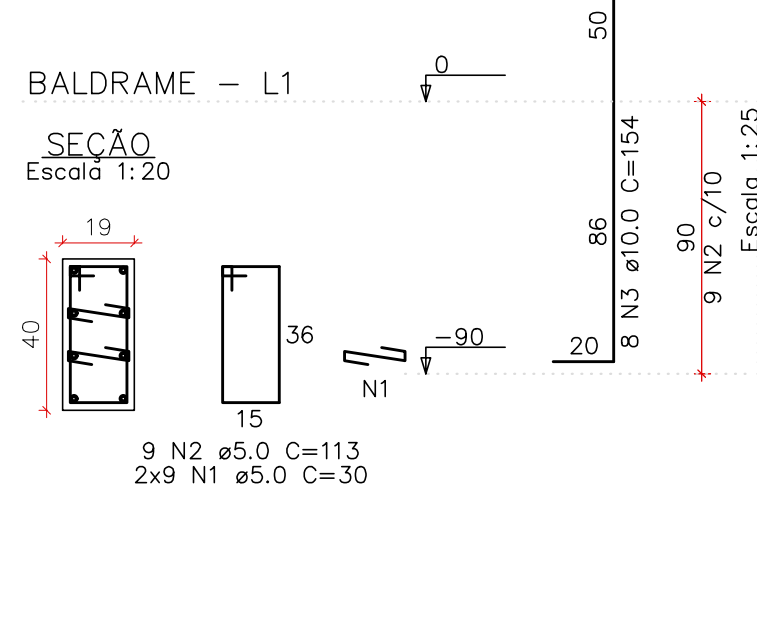


B14
1xC30
PLANTA
Escala 1:25

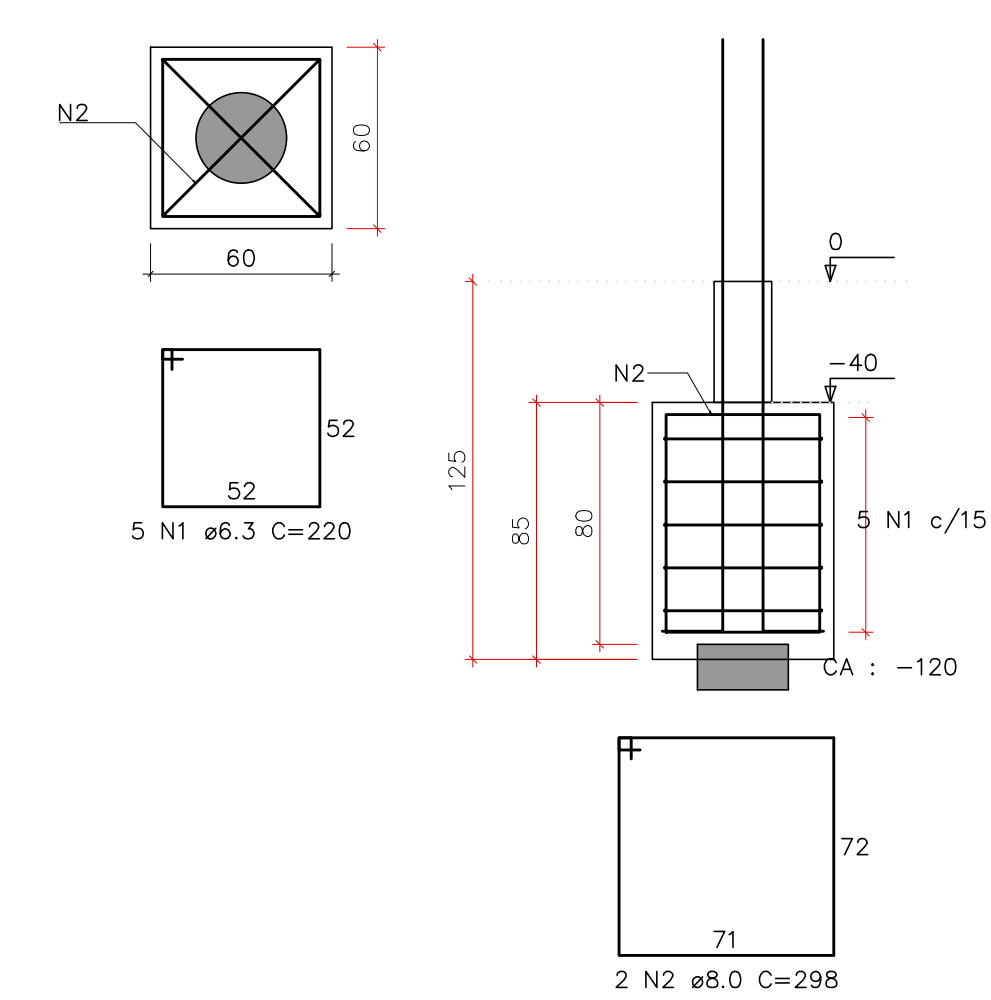


CORTE
Escala 1:25

P14

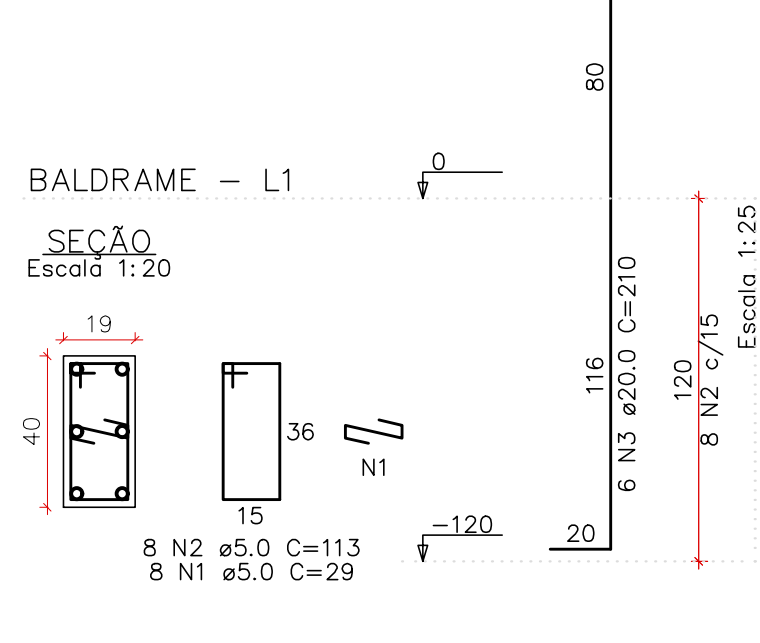


B15=B18
1xC30
PLANTA
Escala 1:25

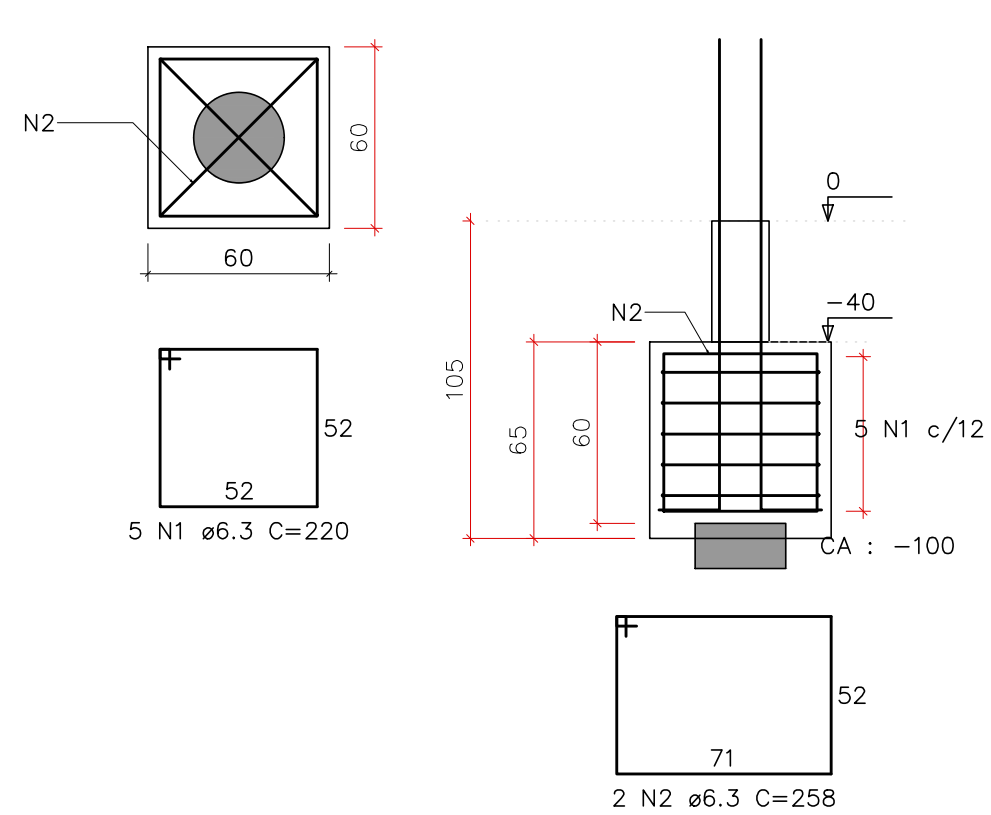


CORTE
Escala 1:25

P15=P18

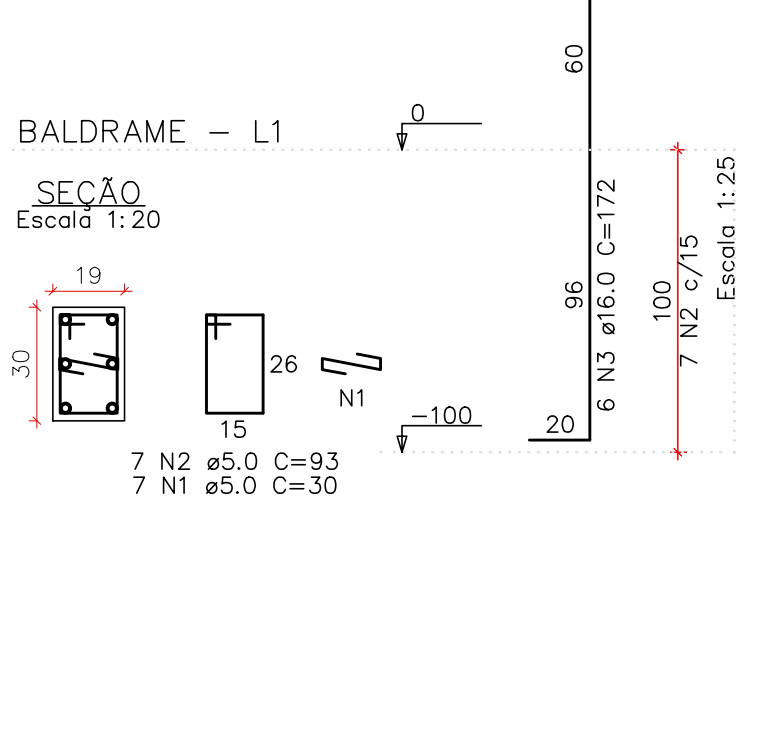


B16
1xC30
PLANTA
Escala 1:25

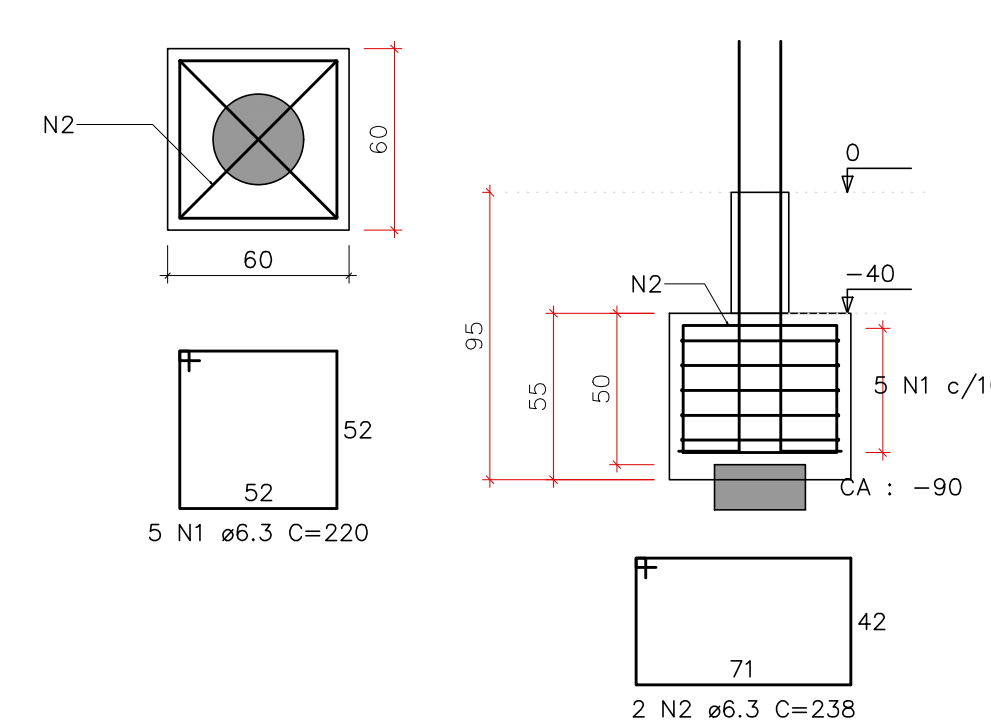


CORTE
Escala 1:25

P16

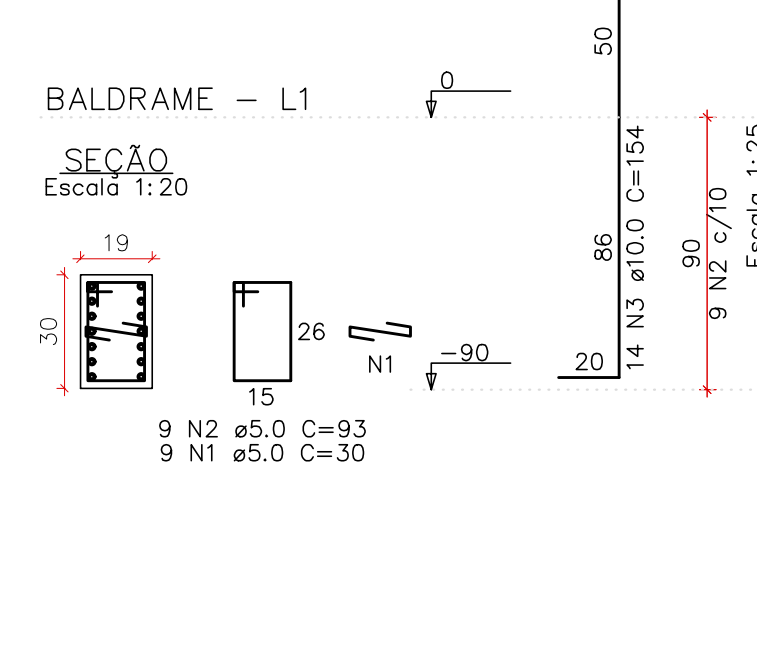


B17
1xC30
PLANTA
Escala 1:25

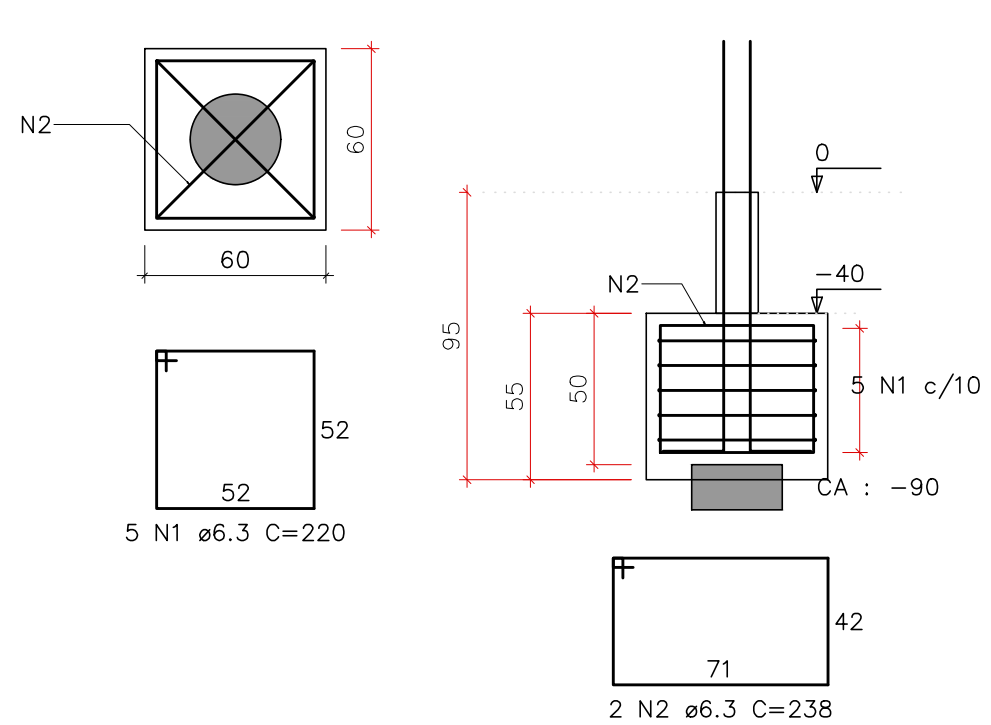


CORTE
Escala 1:25

P17

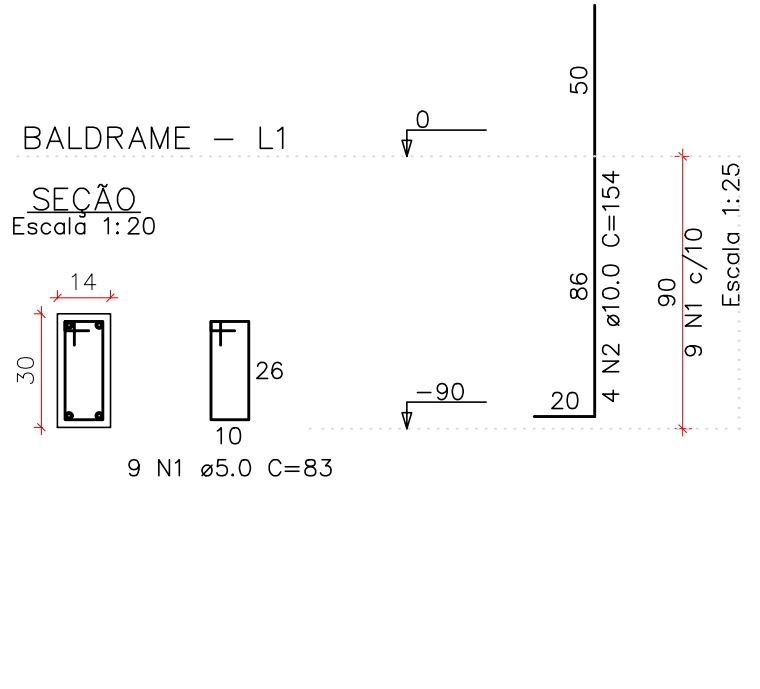


B23=B25=B26=B28=B30=B31
1xC30
PLANTA
Escala 1:25

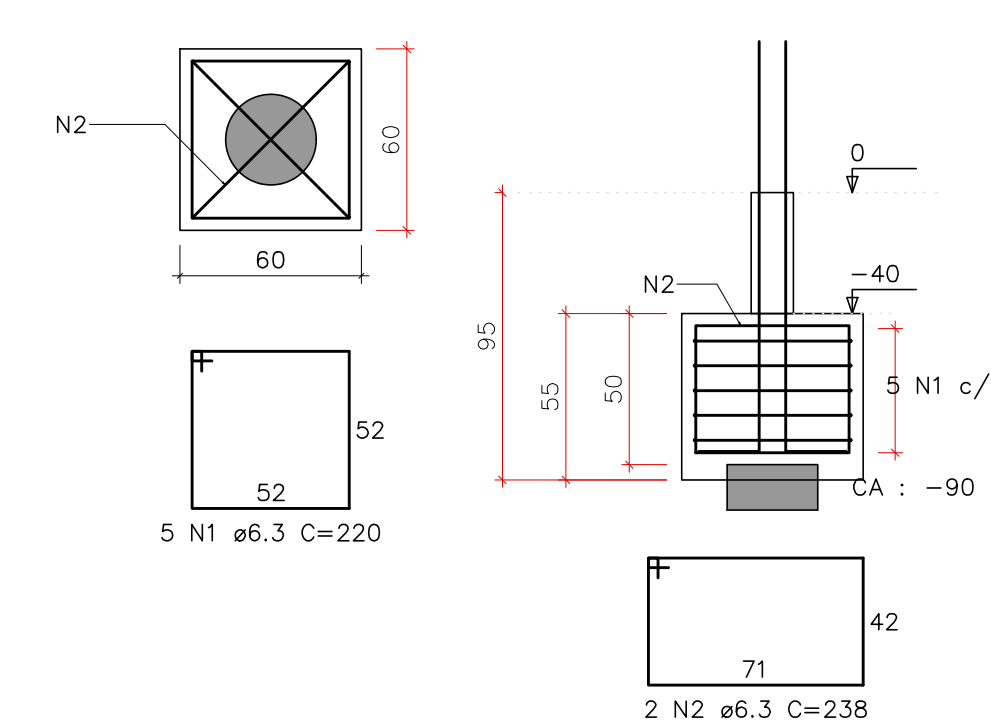


CORTE
Escala 1:25

P23=P25=P26=P28=P30=P31

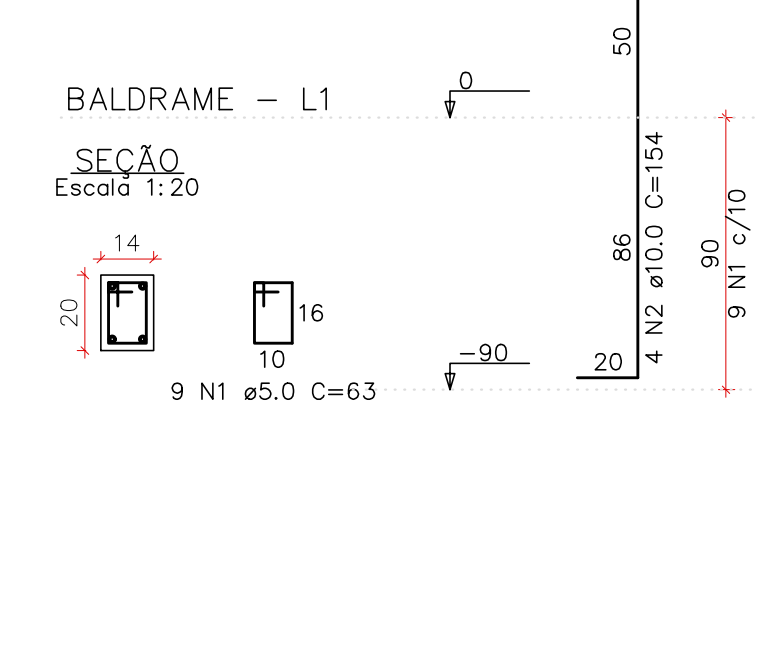


B24
1xC30
PLANTA
Escala 1:25

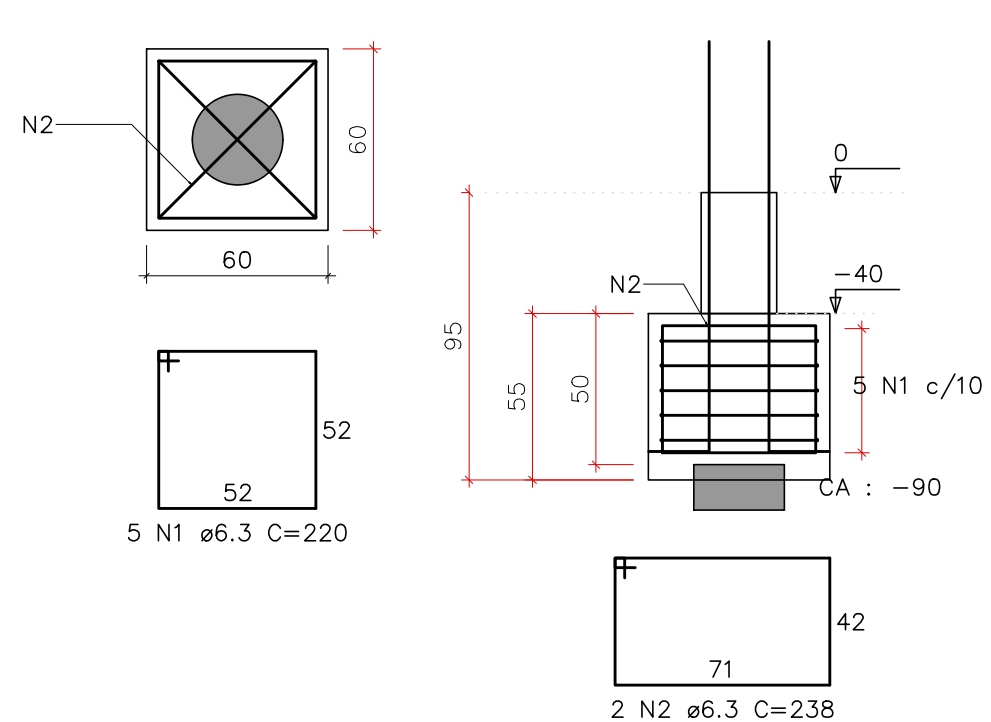


CORTE
Escala 1:25

P24

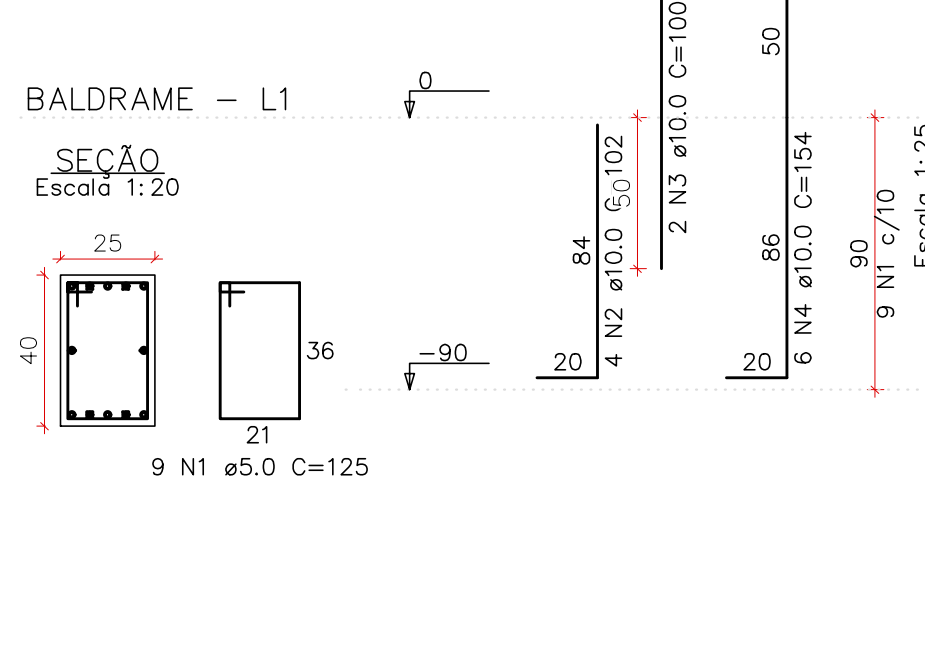


B27
1xC30
PLANTA
Escala 1:25

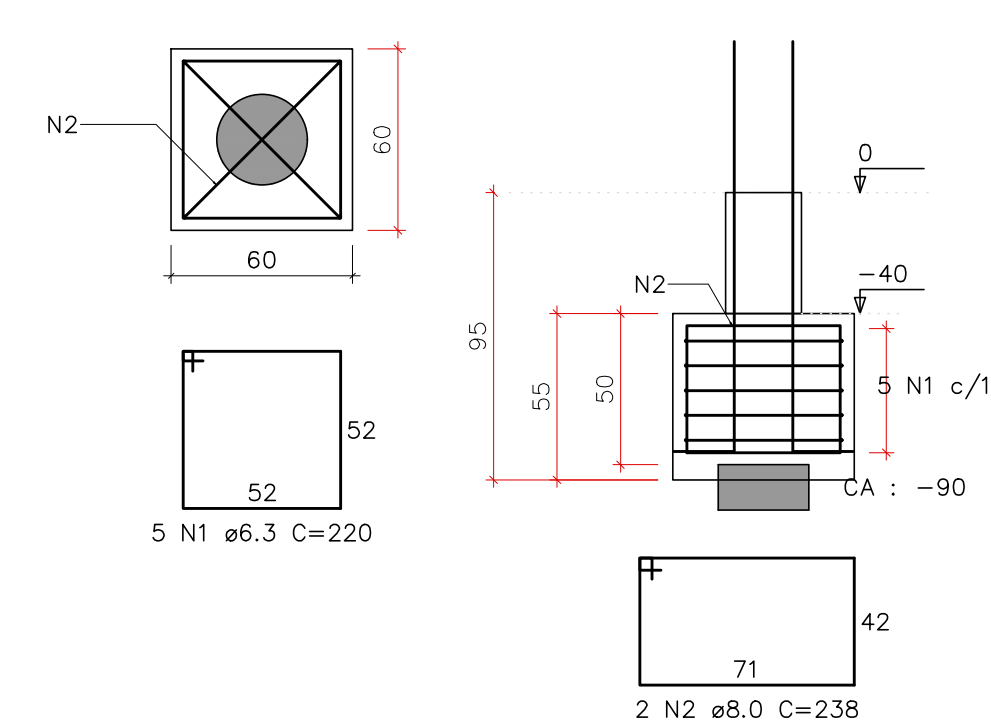


CORTE
Escala 1:25

P27

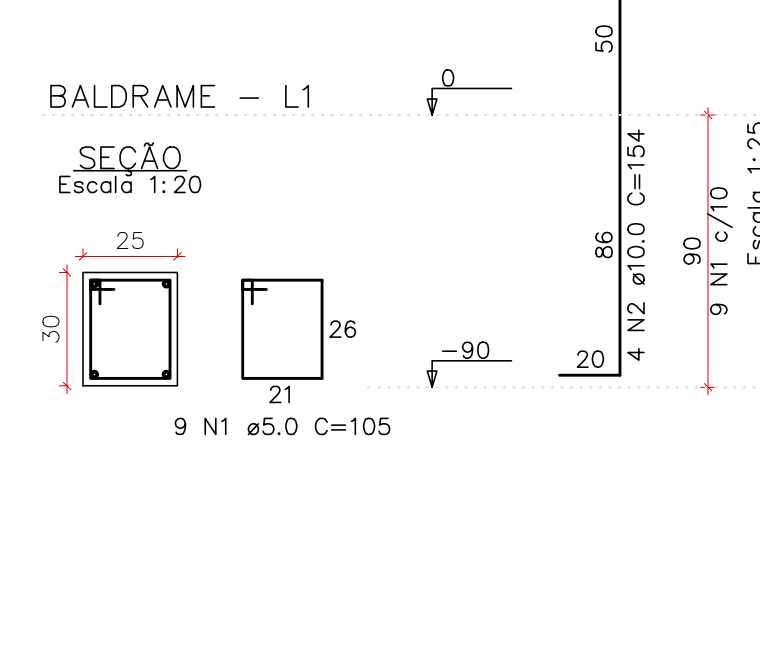


B29
1xC30
PLANTA
Escala 1:25



CORTE
Escala 1:25

P29



RELAÇÃO DO AÇO						
ELEMENTO	AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
B14	CA50	1	6.3	5	220	1100
B16	CA50	2	6.3	2	238	476
B17	CA50	1	6.3	5	220	1100
2xB18	CA50	1	6.3	10	220	2200
2xB19	CA50	2	8.0	4	298	1192
B24	CA50	2	6.3	10	238	2380
B27	CA50	1	6.3	5	220	1100
B29	CA50	2	6.3	10	238	2380
6xB31	CA50	2	8.0	12	238	2856
2xP13	CA60	1	5.0	18	93	1674
P14	CA60	2	5.0	16	113	2464
2xP15	CA60	1	5.0	18	30	540
P16	CA60	2	5.0	16	113	1808
P17	CA60	1	5.0	7	30	210
6xP23	CA60	1	5.0	9	30	270
P24	CA60	2	5.0	9	93	837
P27	CA60	1	5.0	9	125	1125
P29	CA60	1	5.0	9	105	945

RESUMO DO AÇO					
AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 0% (Barras)	0% PESO + 0% (kg)	0% PESO + 0% (kg)
CA50	6.3	238.3	20	58.3	
CA50	8.0	16.7	2	6.6	
CA50	10.0	123.1	11	79.9	
CA50	16.0	10.3	1	16.3	
CA60	20.0	25.2	3	62.1	
CA60	5.0	145.9	13	22.5	
PESO TOTAL (kg)					
CA50	219.2				
CA60	22.5				
Volume de concreto (C-25) = 3.36 m³					
Volume de concreto (C-25) = 0.36 m³					
Área de forma = 29.13 m²					

REV. 00	30/06/23	EMISSÃO INICIAL	DAC
REVISÃO	DATA	DESCRIÇÃO	RESP.:
CLIENTE	Prefeitura Municipal de Pouso Alegre		
PROJETO	COORDENAÇÃO ALDOREO CAETANO FERREIRA		
RESPONSÁVEL TÉCNICO E AUTOR		ENG. CIVIL FLÁVIA BARBOSA CREA MG-187.842/D	
EMPREENHIMENTO			
CONSTRUÇÃO DO CRAS BAIRRO SÃO GERALDO			
ENGENHEIRO	DISCIPLINA		ESTRUTURAL
RUA JOÃO PAULO VIDAL, B. SÃO GERALDO POUSO ALEGRE - MINAS GERAIS	FASE DO PROJETO		EXECUTIVO
ASSUNTO	FOLHA Nº		31/52
PROJETO ESTRUTURAL EM CONCRETO ARMADO MÓDULO 2 DETALHAMENTO DOS BLOCOS DE COROAMENTO E ARRANQUES	DATA INICIAL		30/06/2023
ESCALA	INDICADA	REVISÃO	ROO
ARQUIVO	DAC-PMPA-CRAS-SG-PE-EST-R00.DWG		