

F

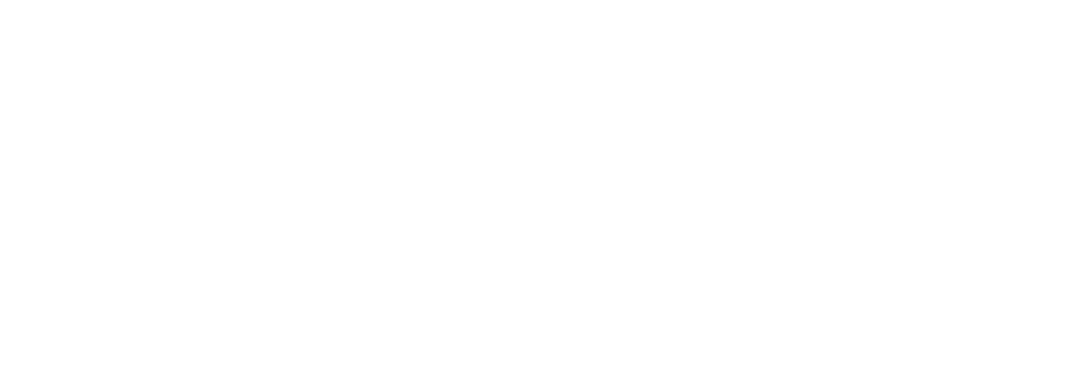
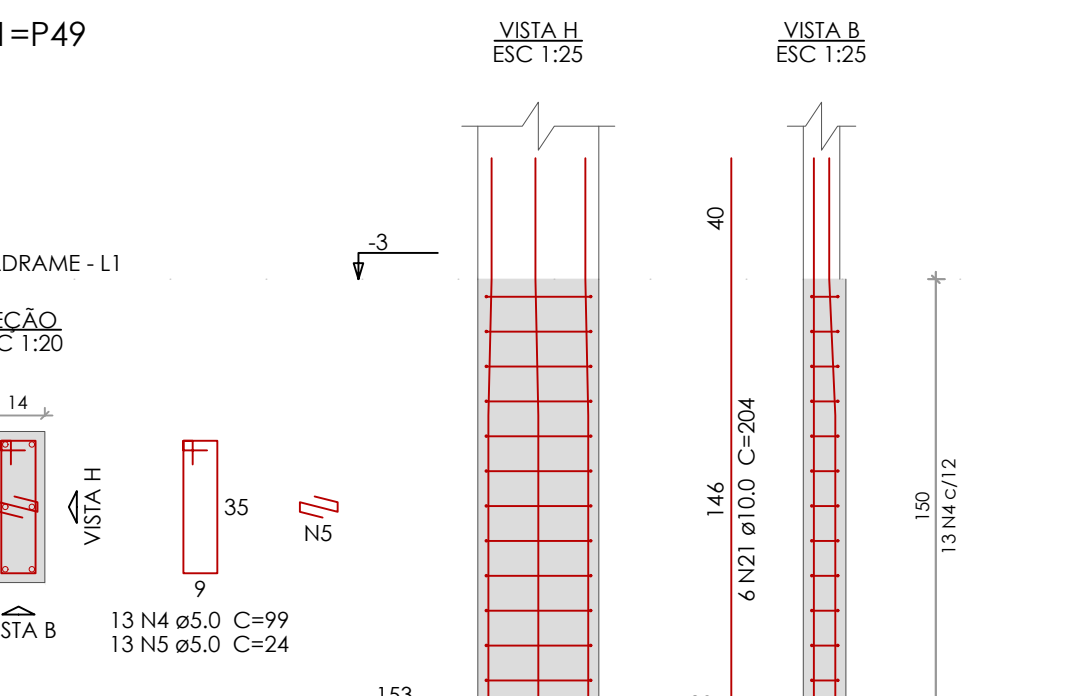
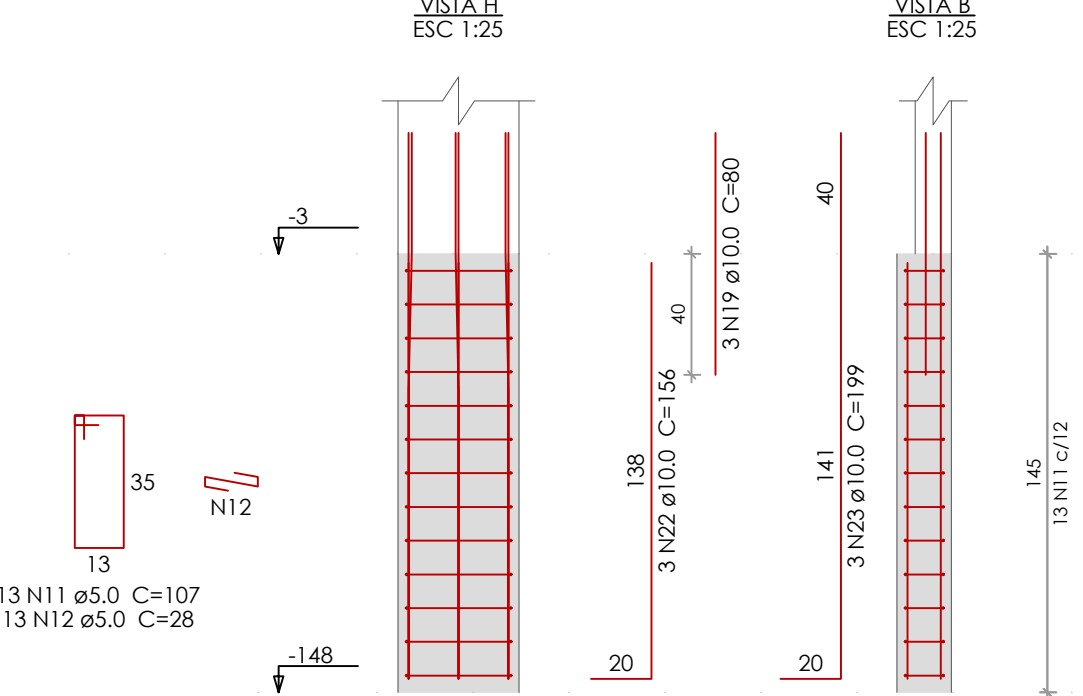
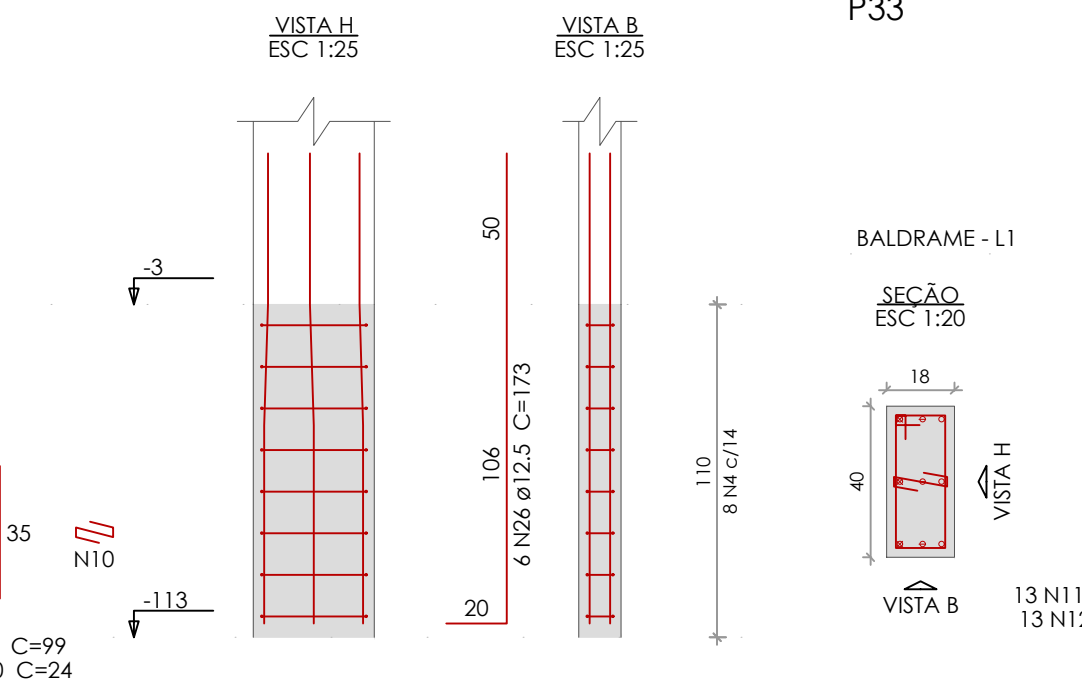
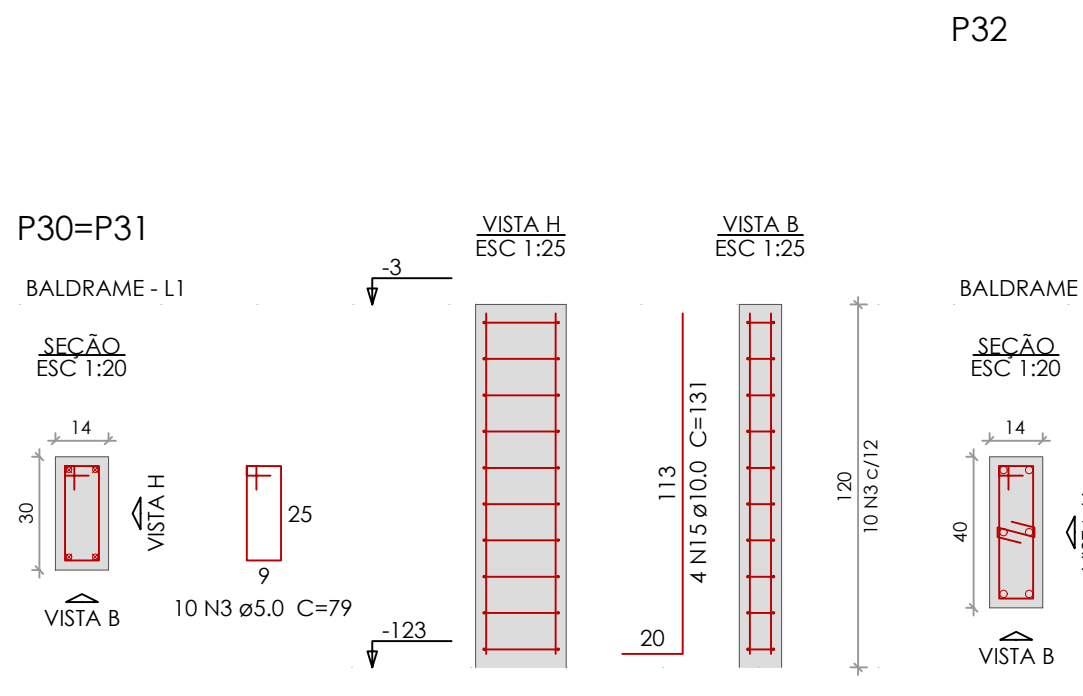
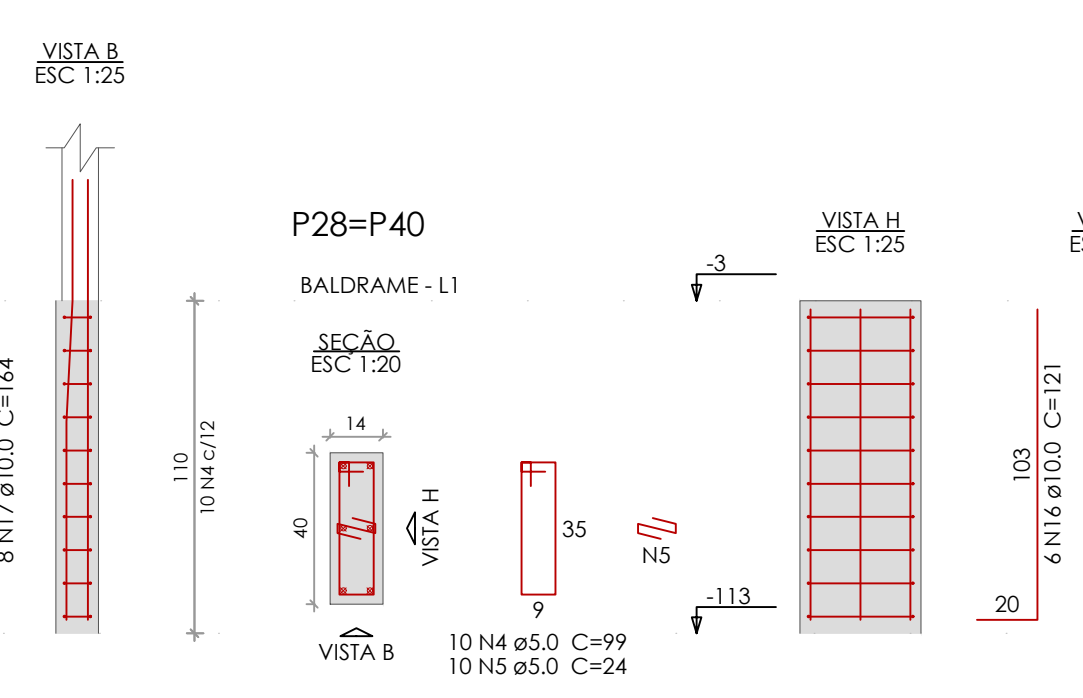
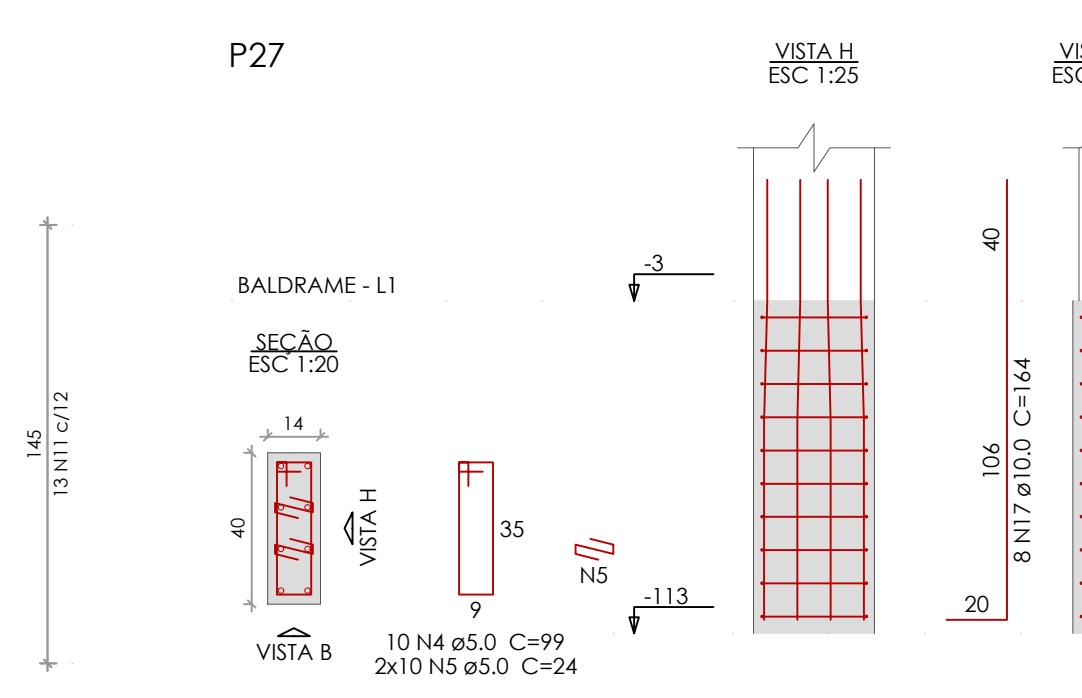
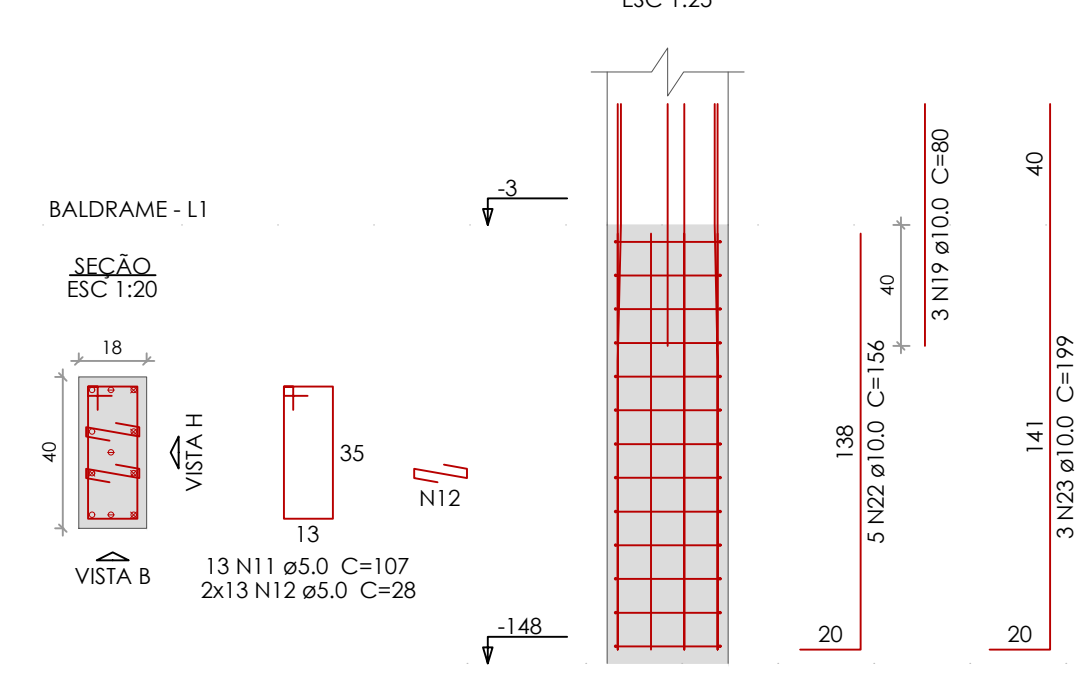
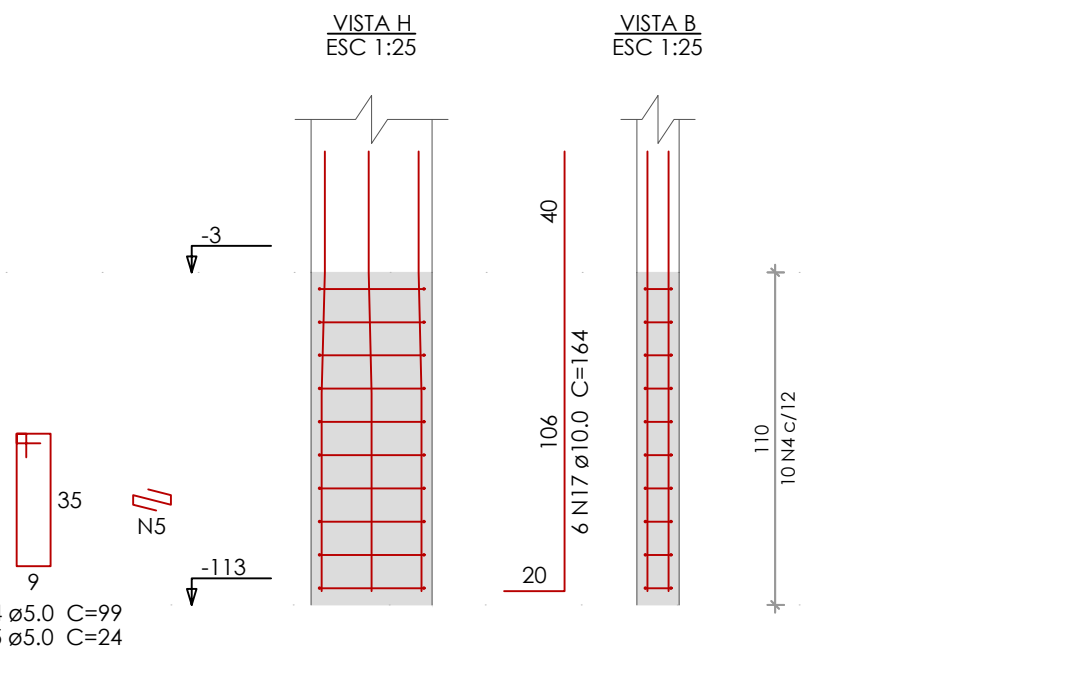
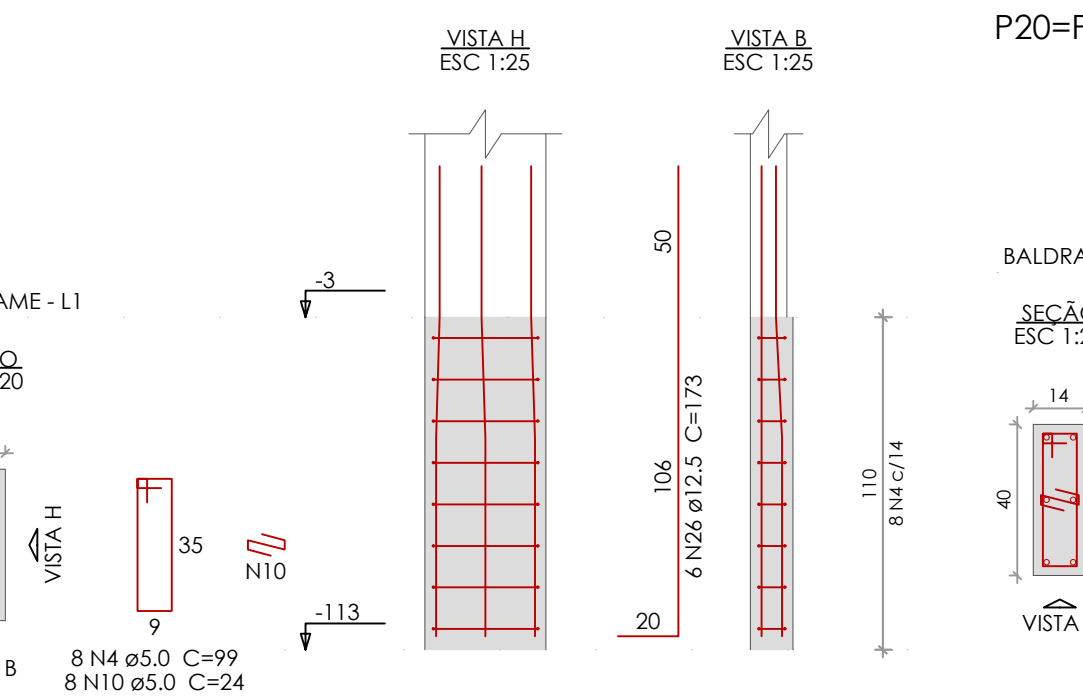
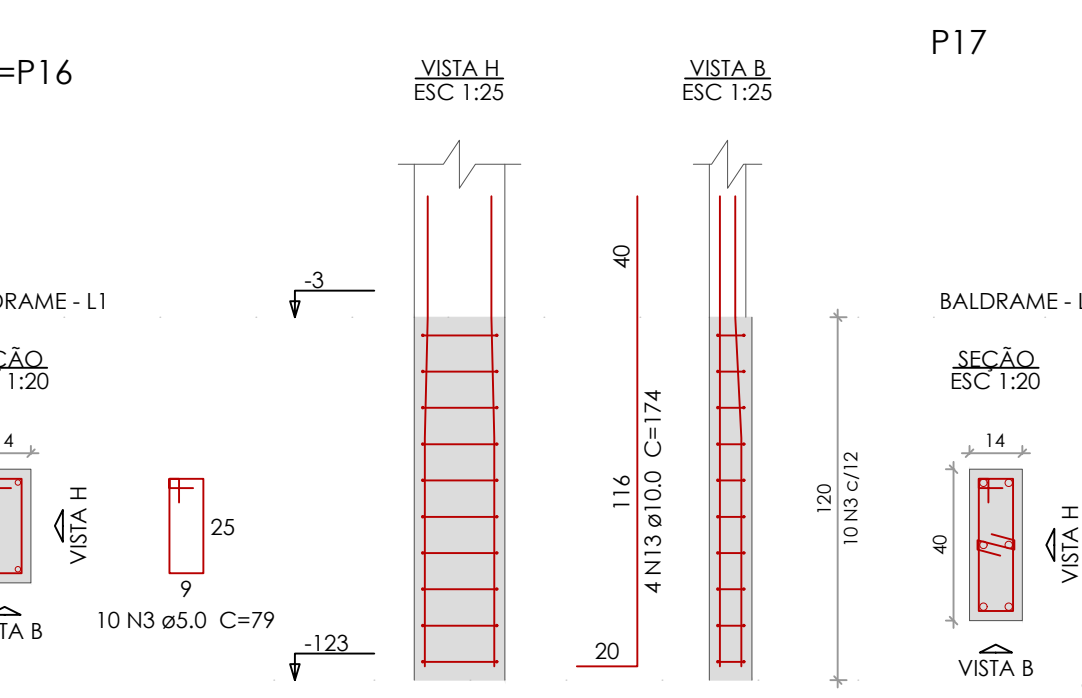
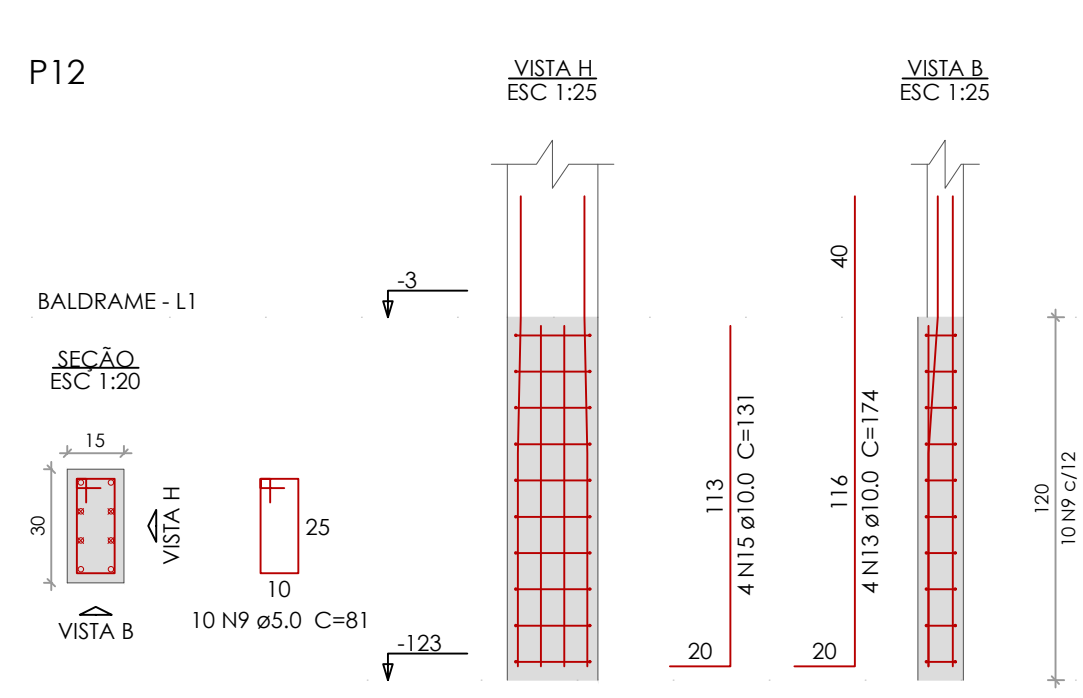
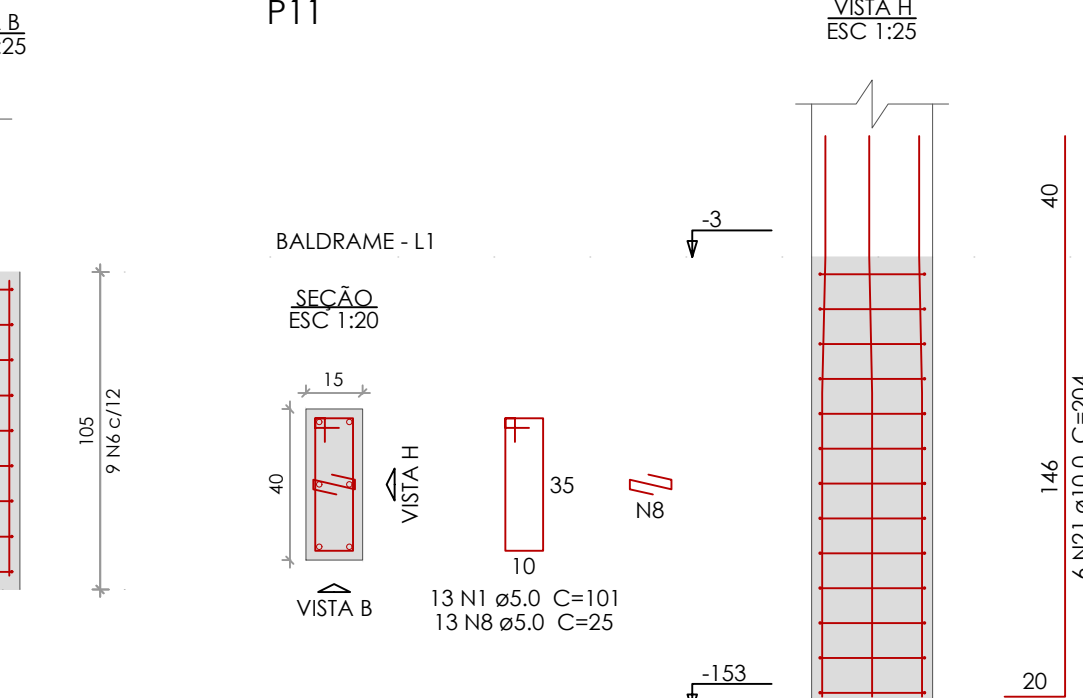
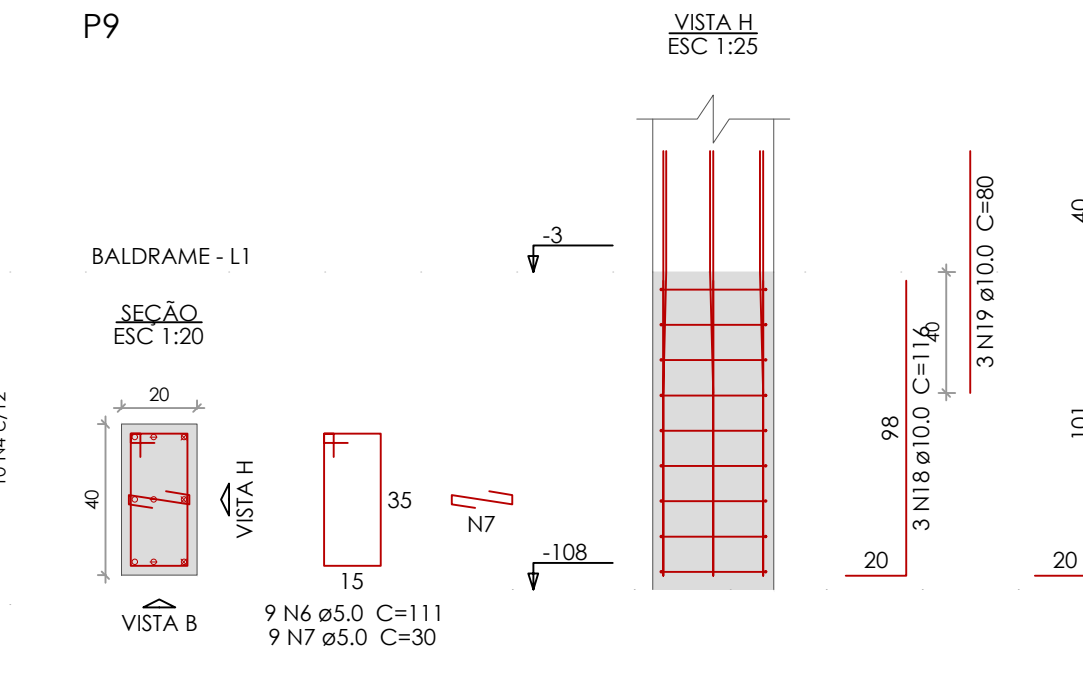
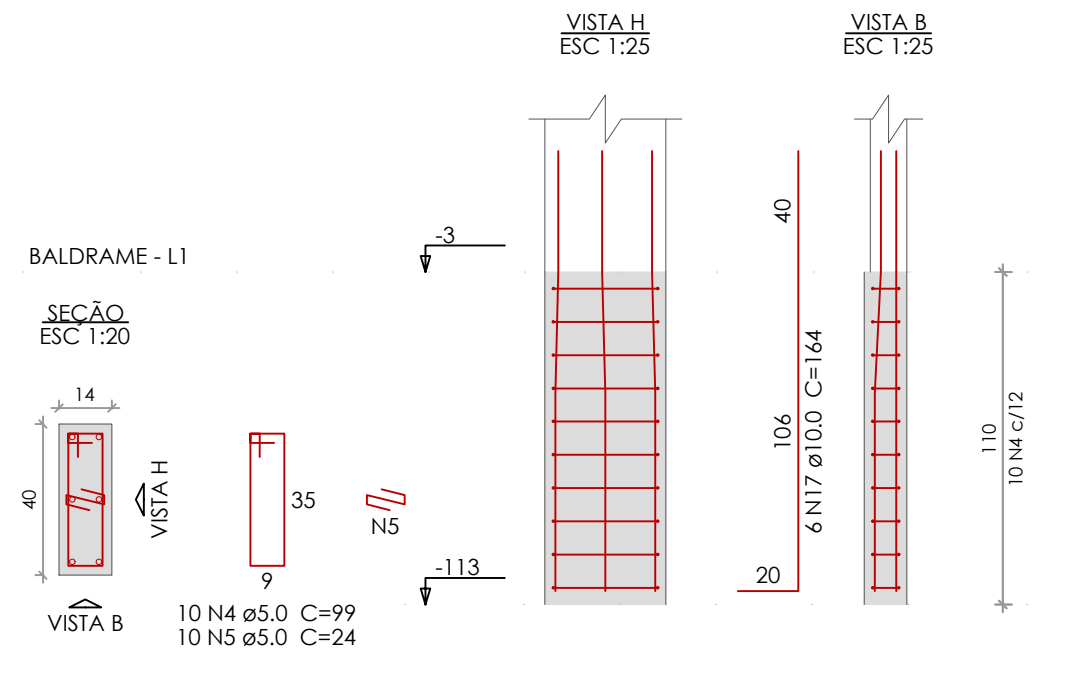
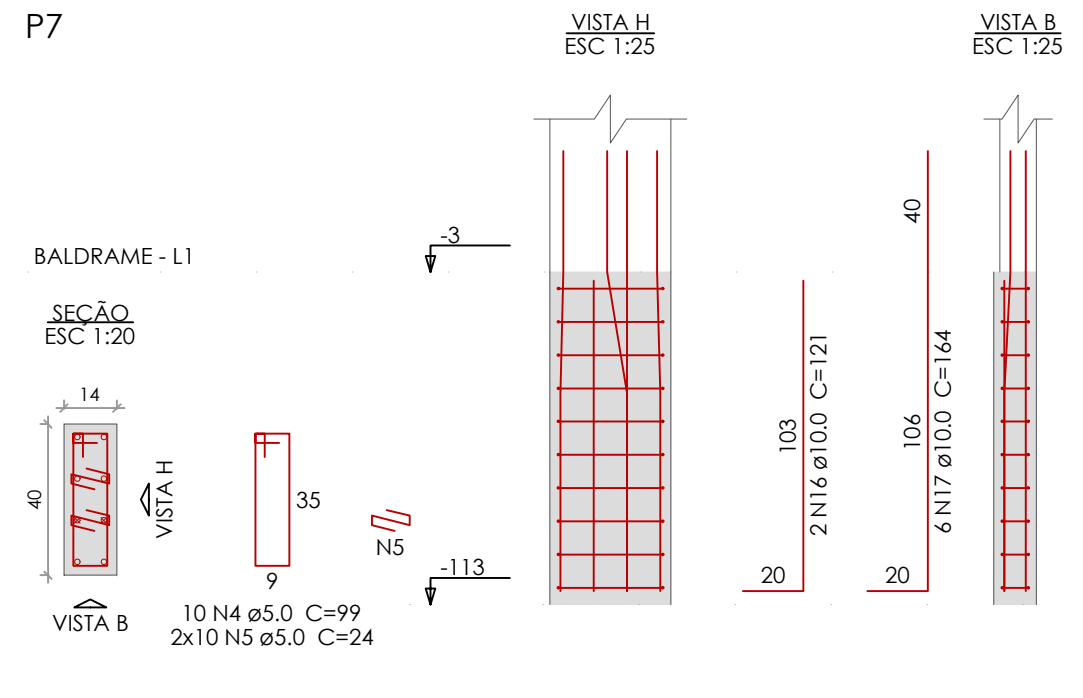
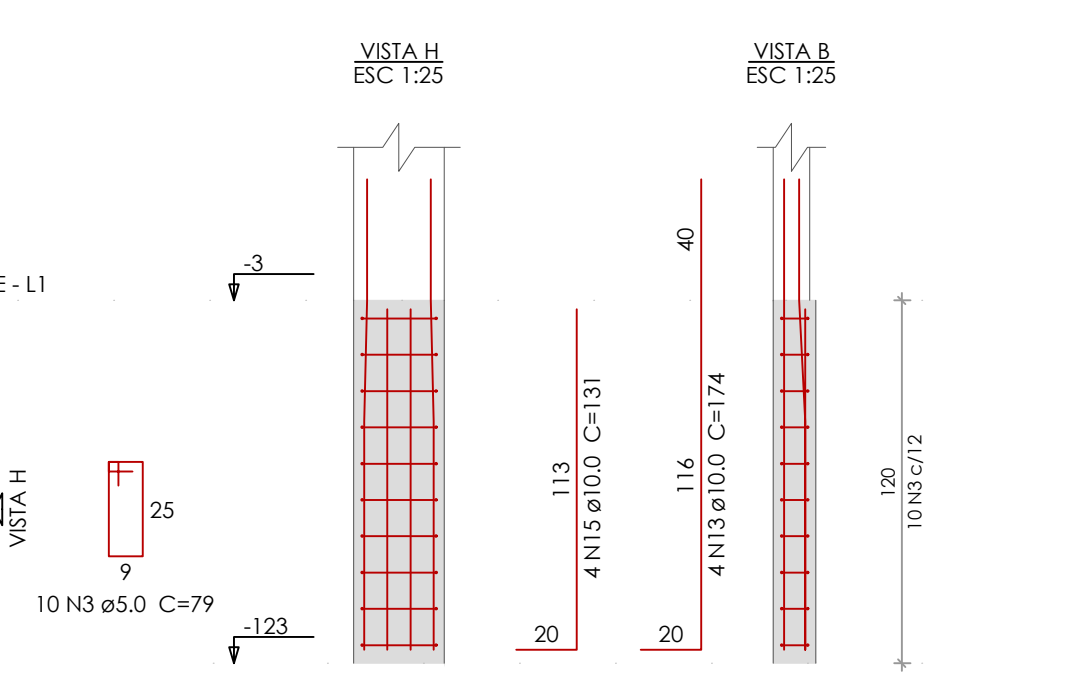
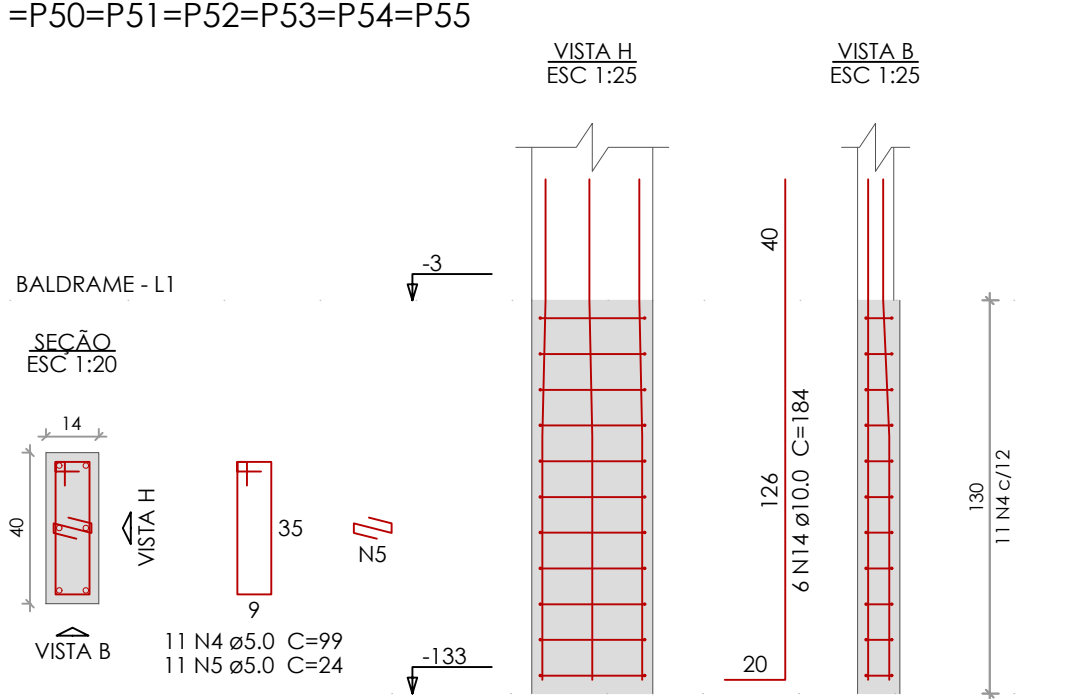
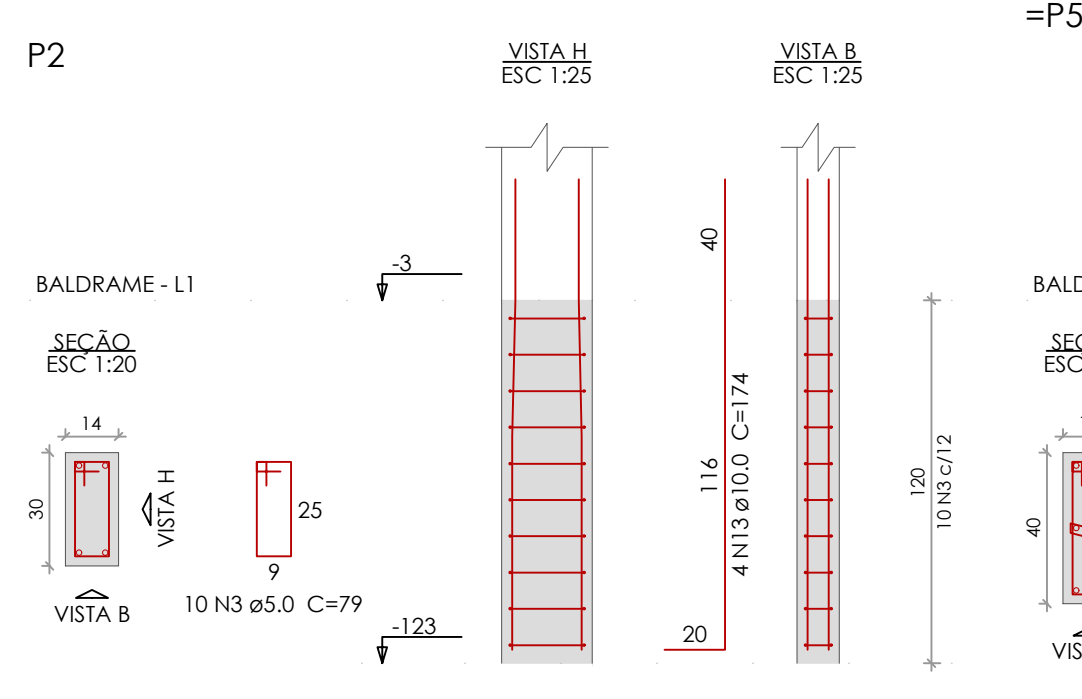
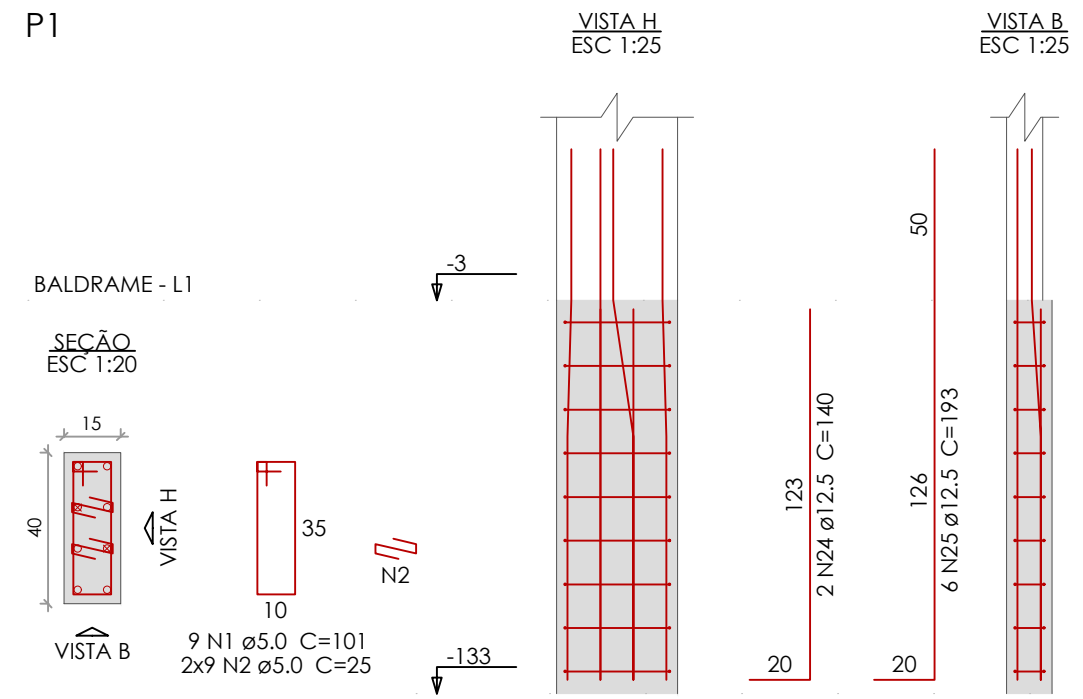
E

D

C

B

A



P3=P4=P5=P13=P15=P22=P23=P24=
=P25=P34=P35=P36=P37=P43=P45=
=P50=P51=P52=P53=P54=P55

Relação do aço

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	22	101	2222
	2	5.0	18	25	450
	3	5.0	60	79	4740
	4	5.0	393	99	38907
	5	5.0	397	24	9528
	6	5.0	9	111	999
	7	5.0	9	30	270
	8	5.0	13	25	325
	9	5.0	10	81	810
	10	5.0	16	24	384
CA50	11	5.0	26	107	2782
	12	5.0	39	28	1092
	13	10.0	20	174	3480
	14	10.0	126	184	23184
	15	10.0	16	131	2096
	16	10.0	14	121	1694
	17	10.0	62	164	10168
	18	10.0	3	116	348
	19	10.0	9	80	720
	20	10.0	3	159	477
	21	10.0	18	204	3672
	22	10.0	8	156	1248
	23	10.0	6	199	1194
	24	12.5	2	140	280
	25	12.5	6	193	1158
	26	12.5	12	173	2076

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	10.0	482.9	297.7
CA60	5.0	35.2	33.9
PESO TOTAL (kg)		625.1	96.3
CA50	331.5		
CA60	96.3		

Volume de concreto (C-30) = 2.06 m³
Área de forma = 39.34 m²

REV.	DESCRIÇÃO	29/11/24	UNESC	VERIF.	PMS
0	EMIÇÃO ORIGINAL	DATA	EXEC.	TIAGO	APROV
AS INFORMAÇÕES DESTA DOCUMENTAÇÃO SÃO PROPRIEDADE DA PMS, SENDO PROIBIDA A UTILIZAÇÃO FORA DA SUA FINALIDADE.					
RESP. TÉCNICO:					
TIAGO ROSSO URBANO - ENG.º CIVIL - CREA/SC 126.160-6					
CONTRATO: 039/PMS/2023					
ELABORAÇÃO:					
UNIVERSIDADE DO EXTREMO SUL CARIARIBENSE IPA1 - Instituto de Pesquisas Ambientais e Tecnológicas Rodovia Gov. Jorge Lacerda, Km 4.5 - Bairro Sangaio - Criciúma/SC Cx.Postal 3167 - Fone/Fax (48) 3431 4500/ 3431 4540 CEP 88805-350					
CONTRATANTE:					
PMS - PREFEITURA MUNICIPAL DE SIDERÓPOLIS AV. PRESIDENTE DUTRA, 01 - CENTRO 88860-000, SIDERÓPOLIS - SC					
OBRA:					
UBS - VILA SÃO JOÃO					
PROJETO:					
PROJETO ESTRUTURAL - BALDRAME					
CONTEÚDO:					
PILARES DE ARRANQUE (1/2)					
ÁREA TOTAL:	375,77 m²	ENDEREÇO:	RUA "E", SN - COHAB, SIDERÓPOLIS - SC 88860-000		
ESCALA:	INDICADA	DESENHO:	ALISSON	FOLHA:	05/26
DATA:	29/11/2024	Nº	033-PEX-PROJ-078-22-PE-PMS-DE-017-009-005		