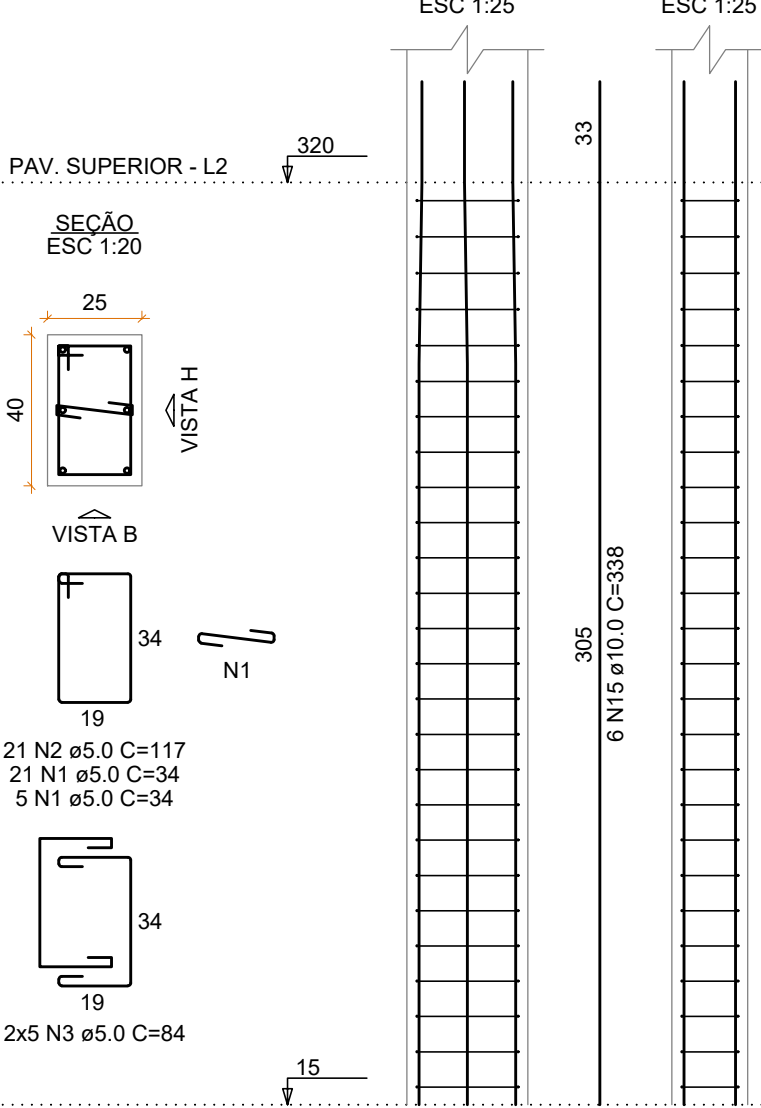
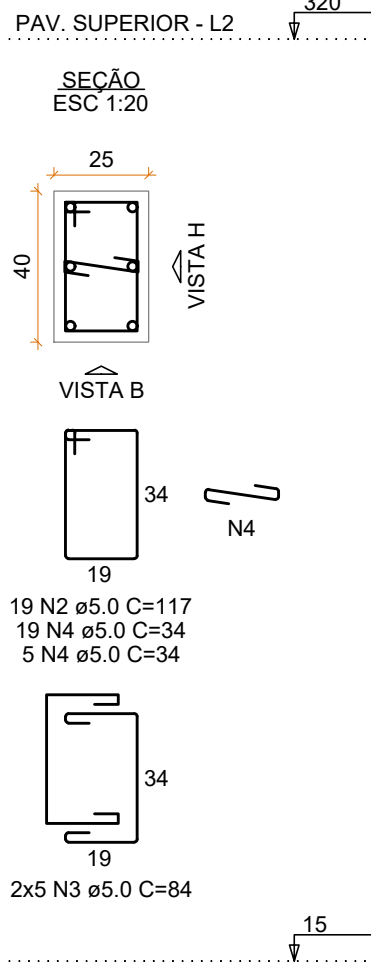


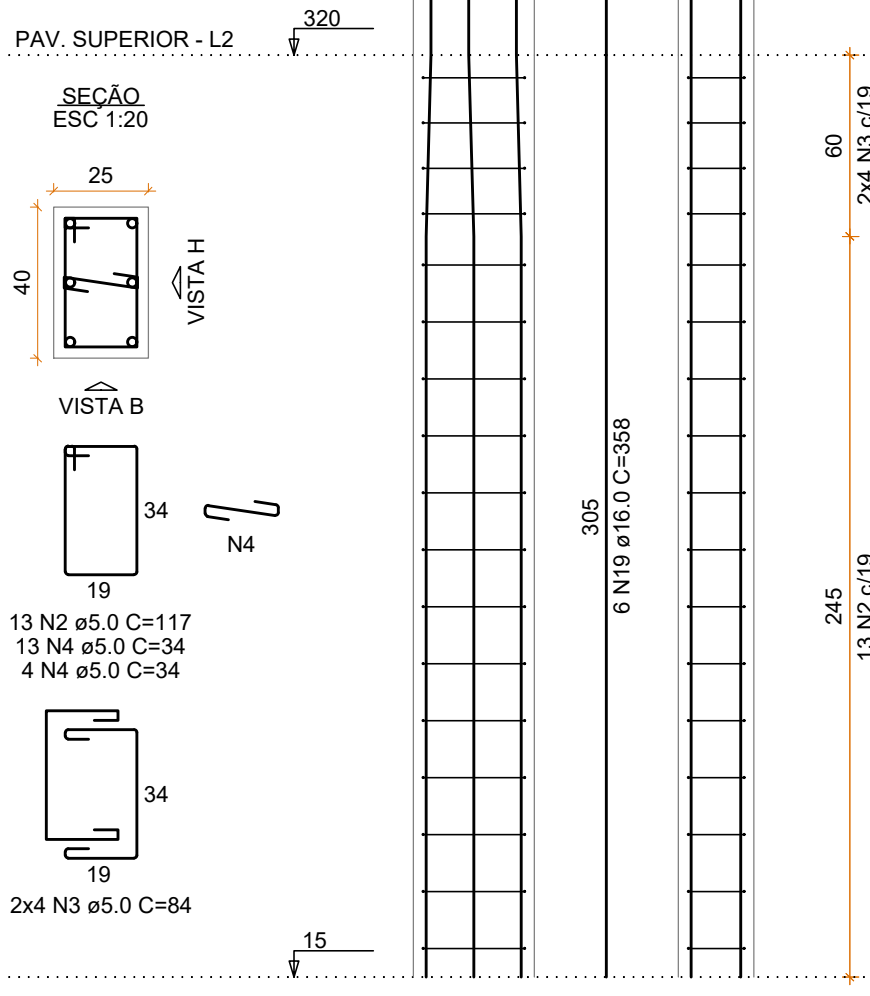
P1=P3=P9=P11=P14=P15=P16=
=P21=P23=P26=P30



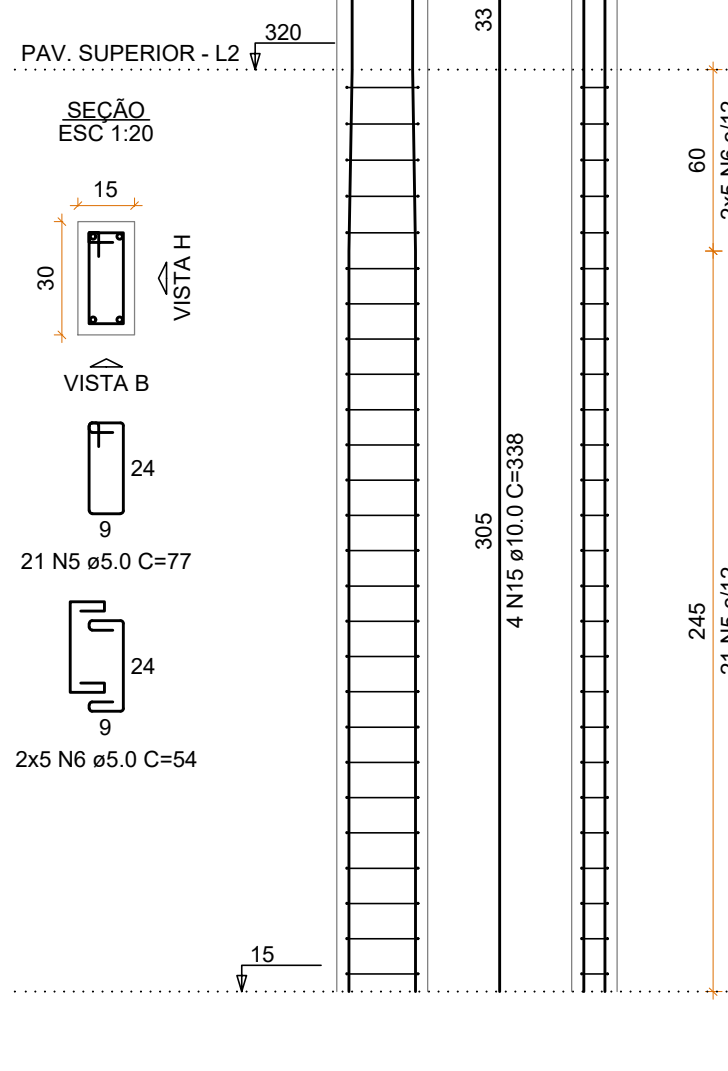
P2



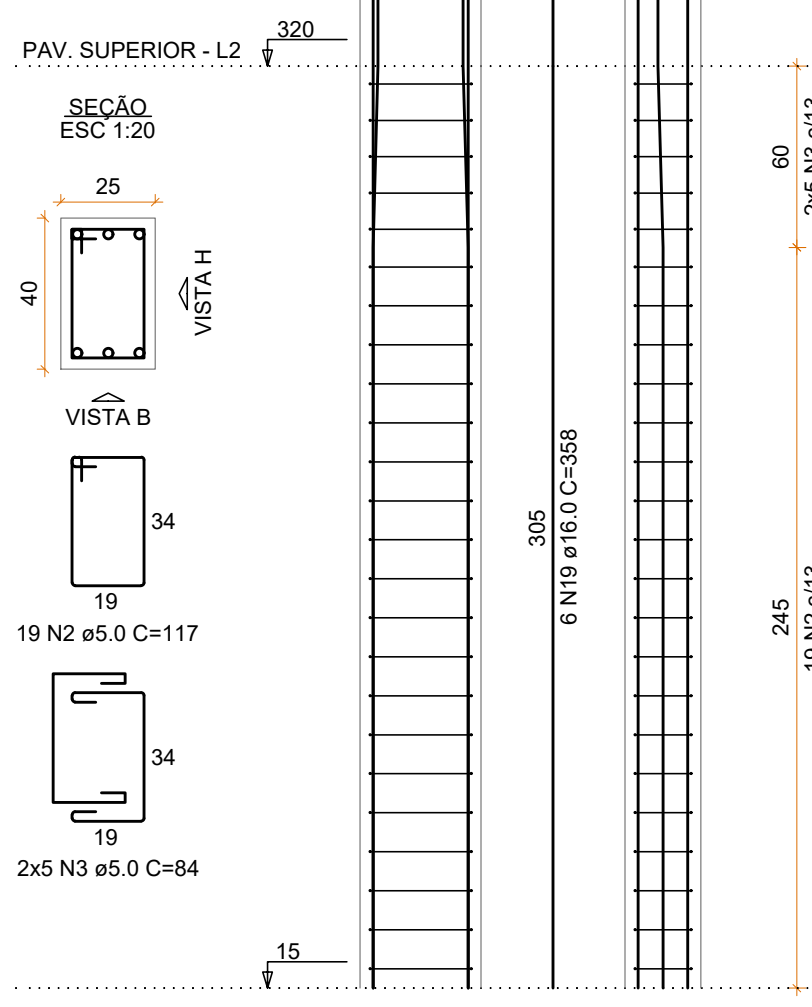
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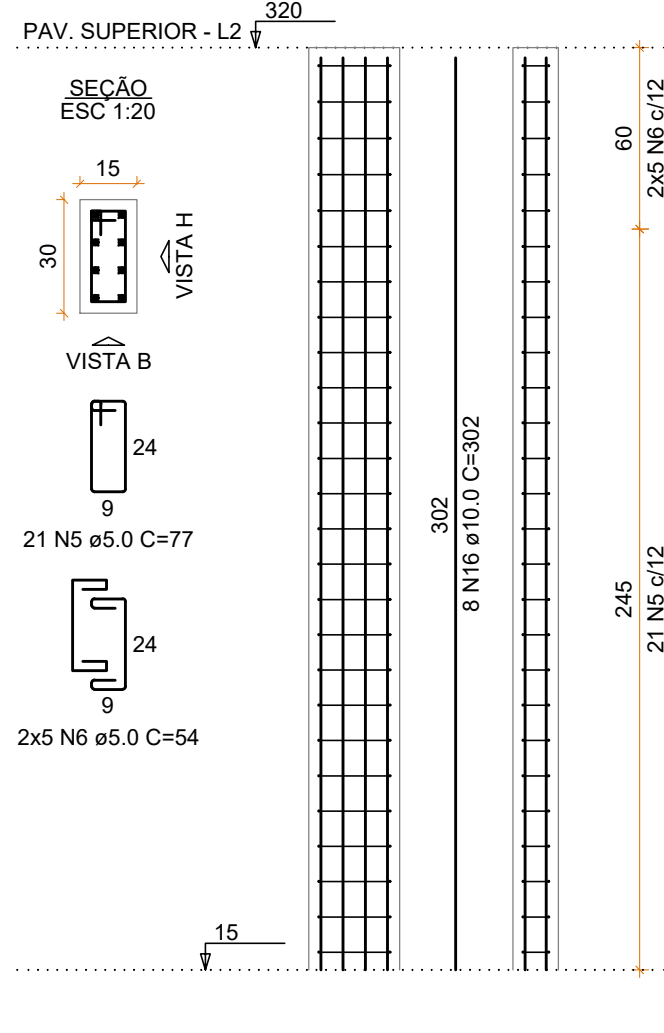
P7



P10



P12



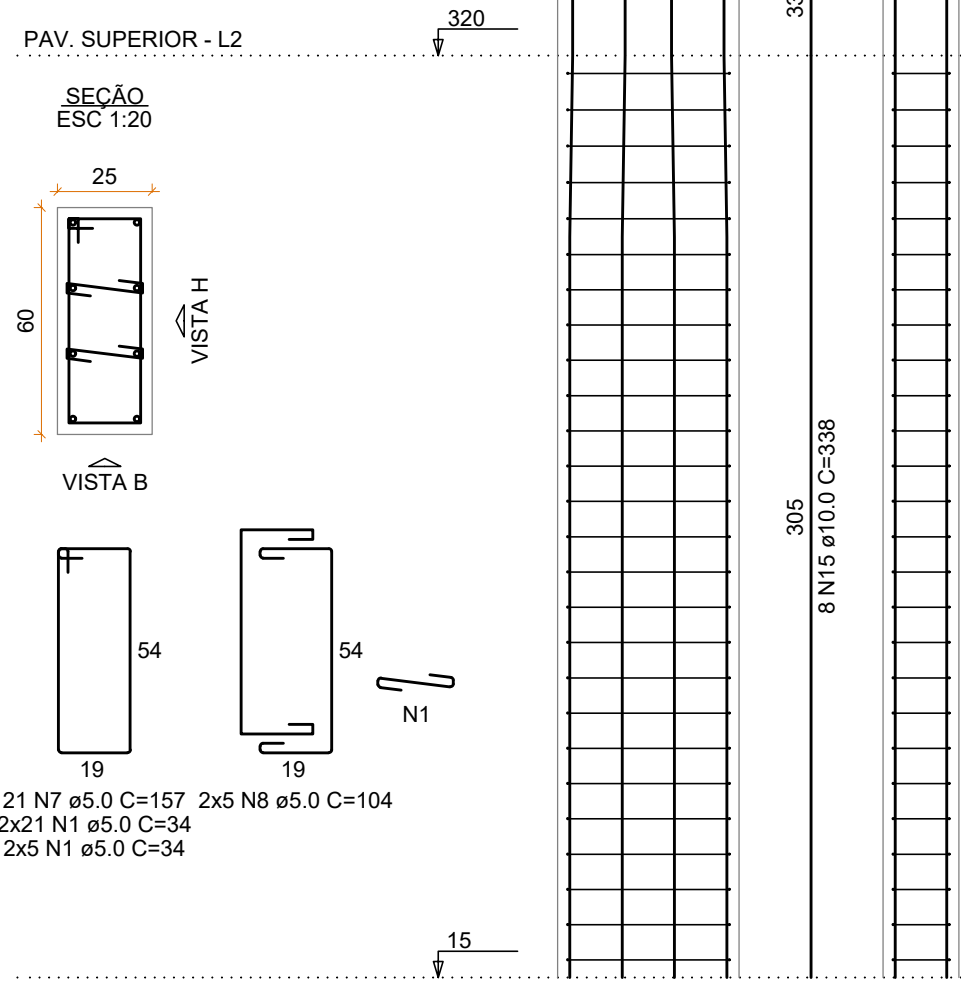
RELAÇÃO DO AÇO					
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	494	34	16796
	2	5.0	295	117	34515
	3	5.0	146	84	12264
	4	5.0	58	34	1972
	5	5.0	59	77	4543
	6	5.0	28	54	1512
	7	5.0	84	157	13188
	8	5.0	40	104	4160
	9	5.0	130	24	3120
	10	5.0	44	97	4268
	11	5.0	16	64	1024
	12	5.0	42	24	1008
	13	5.0	17	117	1989
	14	5.0	8	74	592
	15	10.0	108	338	36504
	16	10.0	24	302	7248
	17	12.5	6	302	1812
	18	12.5	6	347	2082
	19	16.0	24	358	8592

RESUMO DO AÇO - PILARES SUPERIOR

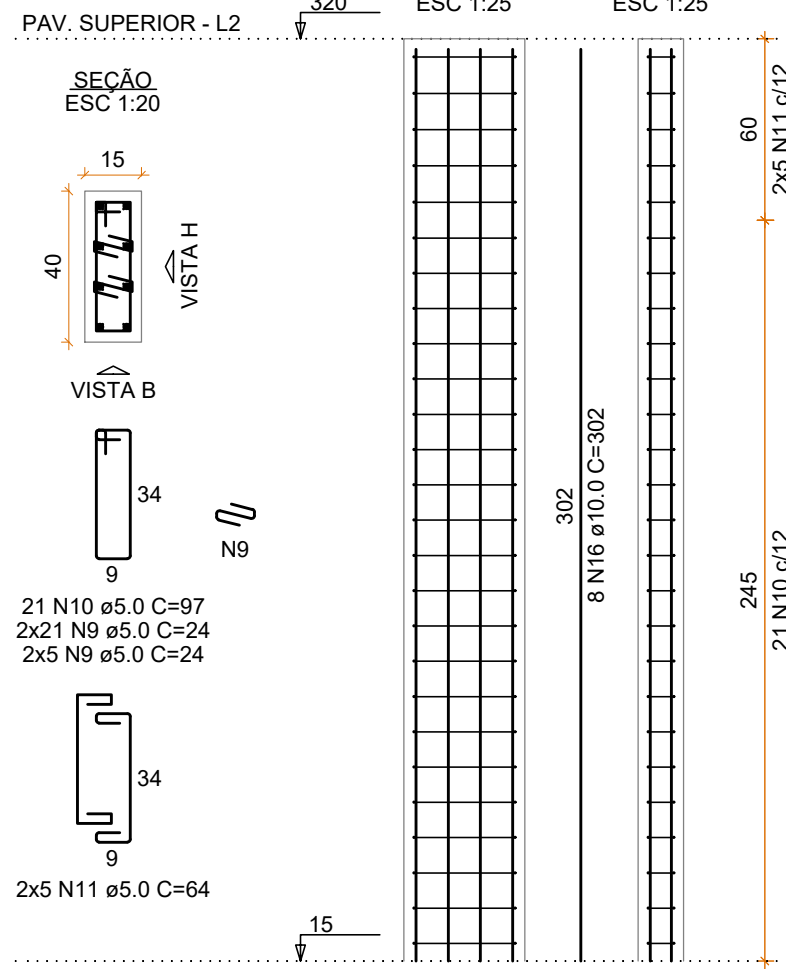
AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	10.0	437.5	296.7
	12.5	38.9	41.3
CA60	16.0	85.9	149.2
	5.0	1009.5	171.2
PESO TOTAL (kg)			
CA50	487.2		
CA60	171.2		

Volume de concreto (C-30) = 7.41 m³
Área de forma = 99.13 m²

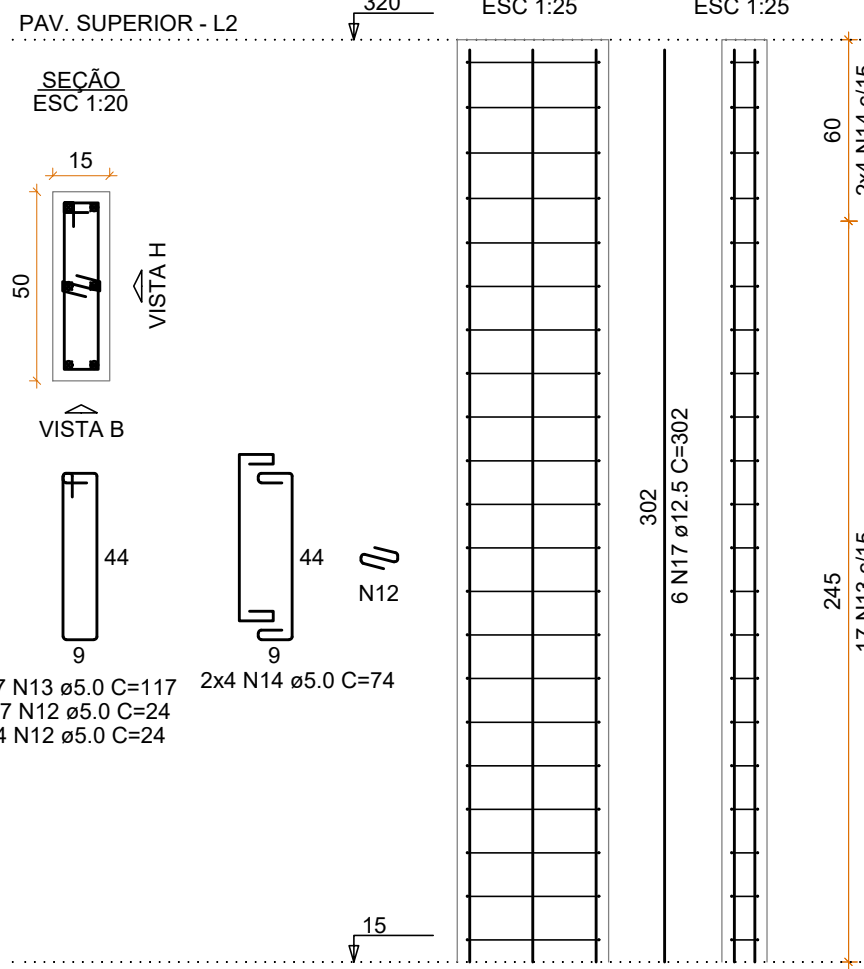
P17=P18=P27=P28



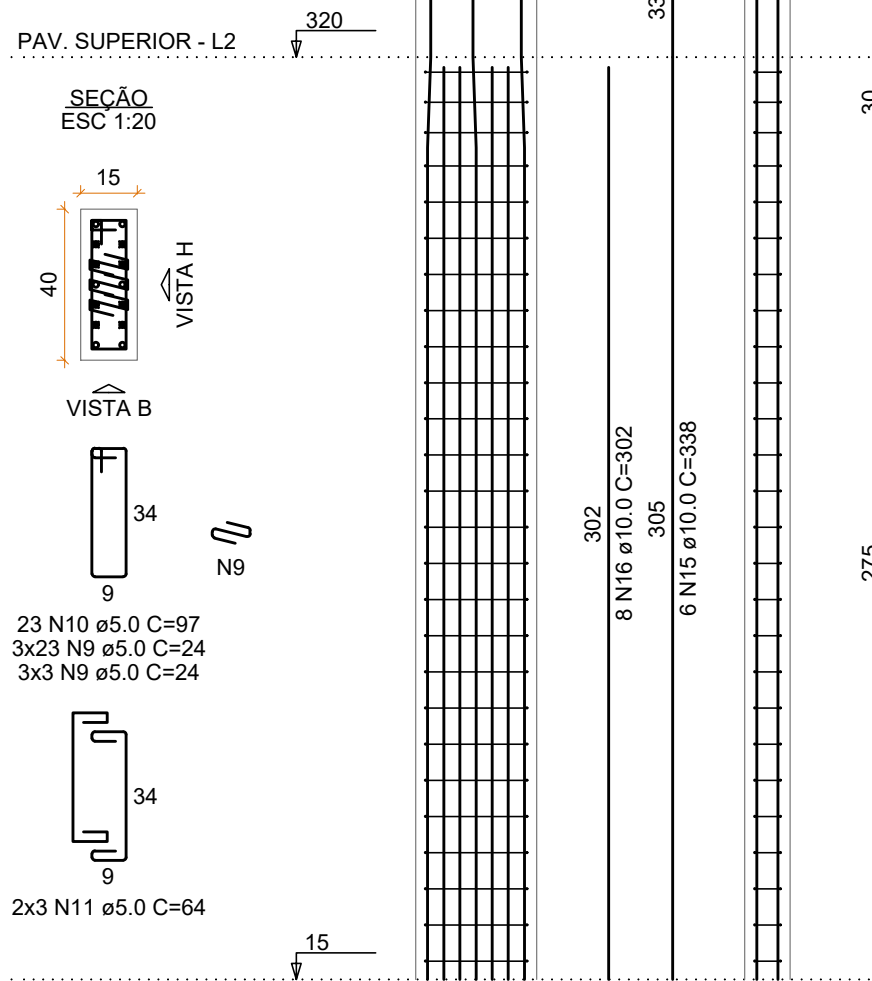
P19



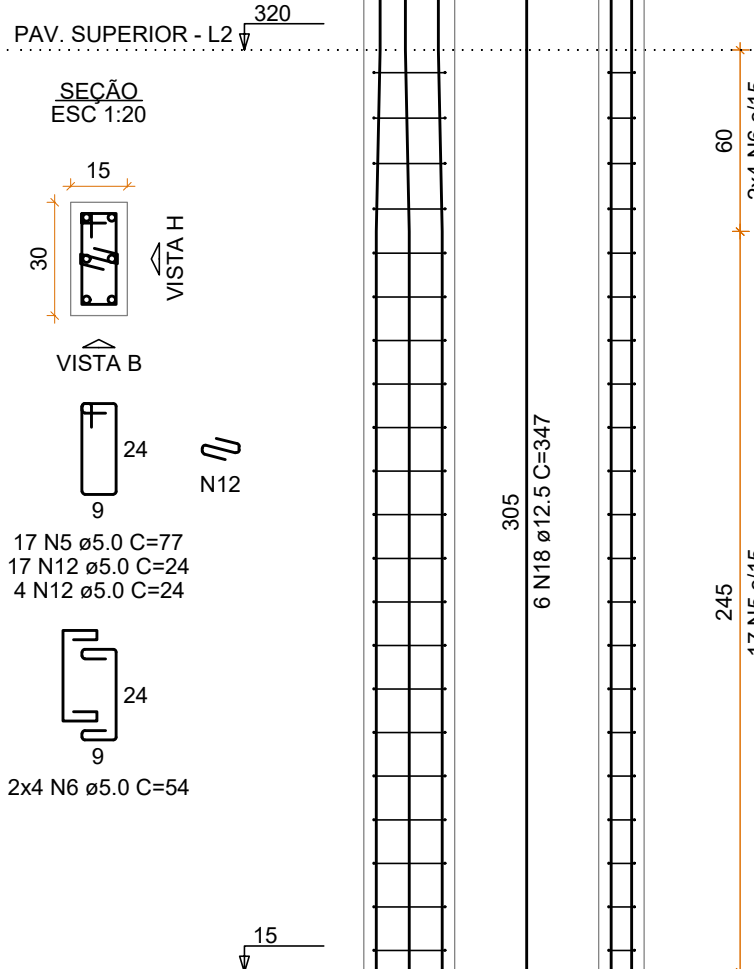
P22




P24



P29



0	Emissão Inicial	01/2022	RCB
AÇÃO	DESCRIÇÃO	DATA	RESPONSÁVEL
 AMFRI			
Código	0122		
Data	Janeiro/2022		
Desenho	Rui		
Projeto	EST		
Folha	11/23		
Projeto		Conteúdo da Folha	
ESTRUTURAL		Pilares do Pavto. superior	
Endereço		Responsável Técnico	
Av. Hermógenes Assis Feijó - S/N Bairro: São Judas Tadeu		Rafael Calistro Borba Engenheiro Civil - CREA-SC 093.243-9	
Prefeitura Municipal		Fabricio José Satrio de Oliveira Prefeito Municipal	

ASSOCIAÇÃO DOS MUNICÍPIOS DA REGIÃO DA FOZ DO RIO ITAJAI
Rua Luiz Lopes Gonzaga, 1655 - Bairro São Vicente - CEP 88309-421 - Itajaí-SC - CREA-SC 050.968-0
www.amfri.org.br
engenharia@amfri.org.br
amfri@amfri.org.br

Prefeitura Municipal de Balneário Camboriú
Estado de Santa Catarina

AMPLIAÇÃO DO CEM ALFREDO DOMINGOS DA SILVA