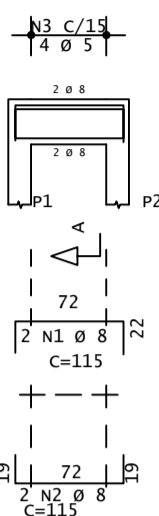
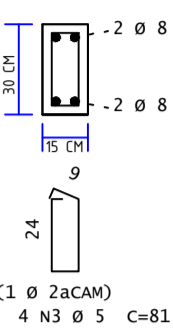


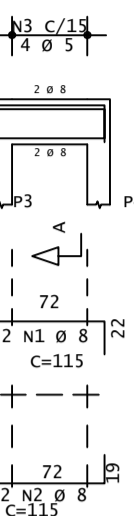
V101



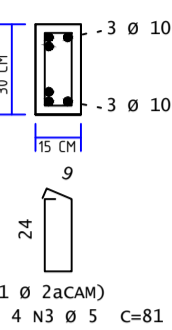
Corte A



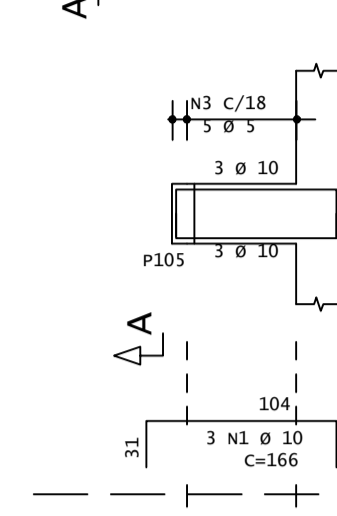
V102



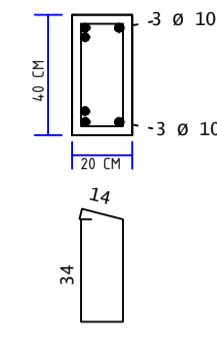
Corte A



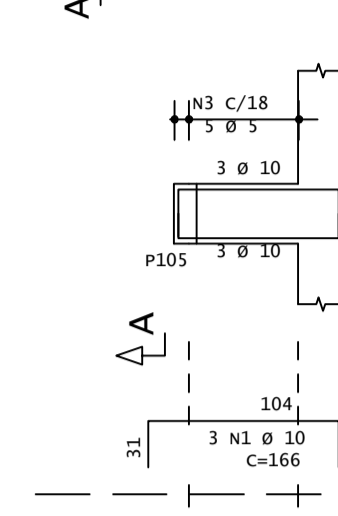
V103



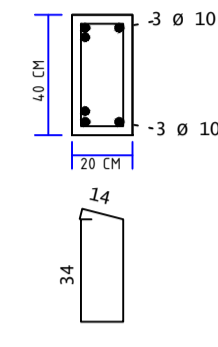
Corte A



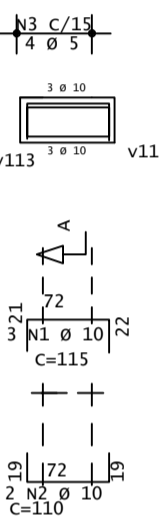
V104



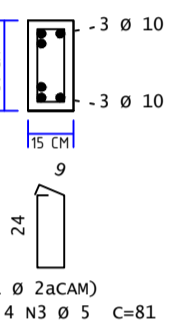
Corte A



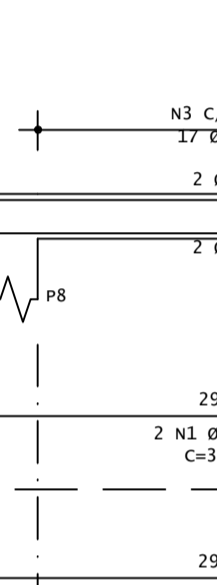
V105



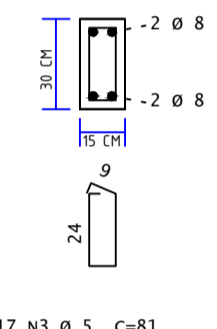
Corte A



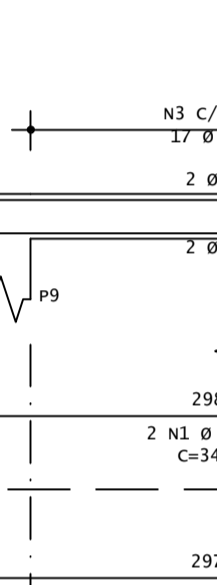
V106



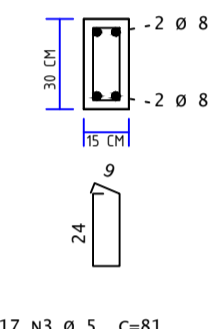
Corte A



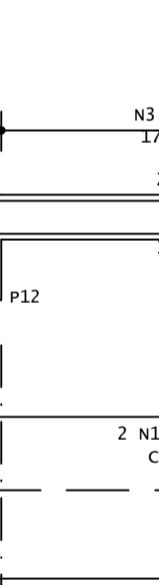
V107



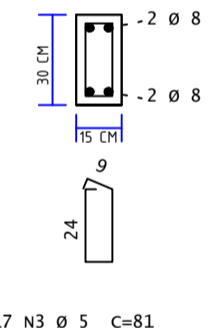
Corte A



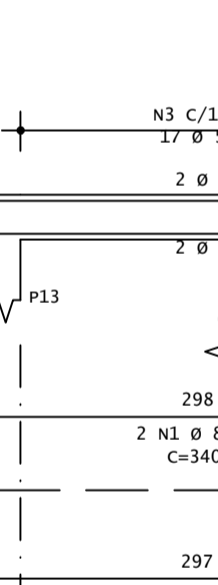
V108



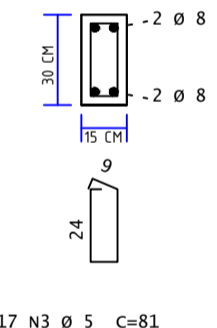
Corte A



V109



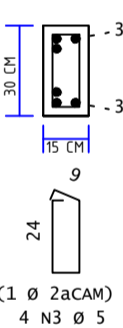
Corte A



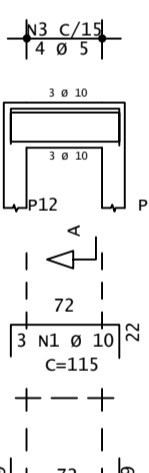
V110



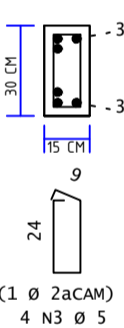
Corte A



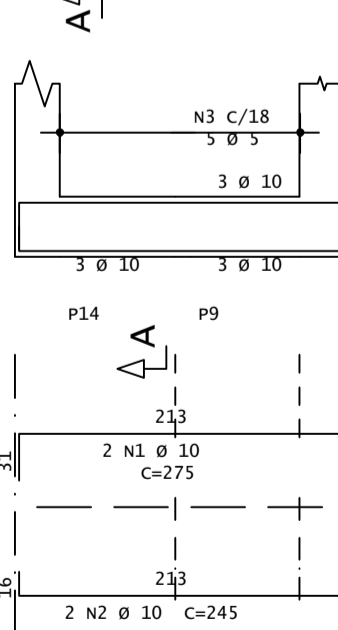
V111



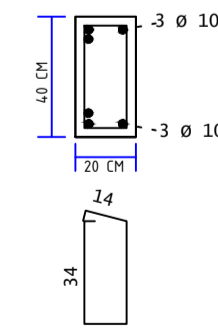
Corte A



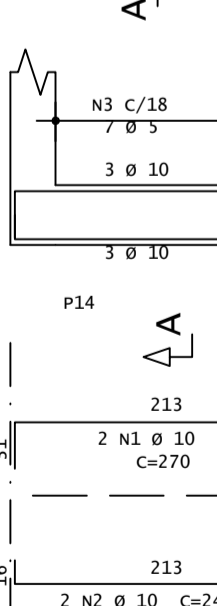
V112



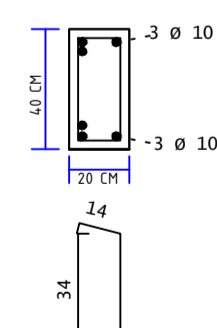
Corte A



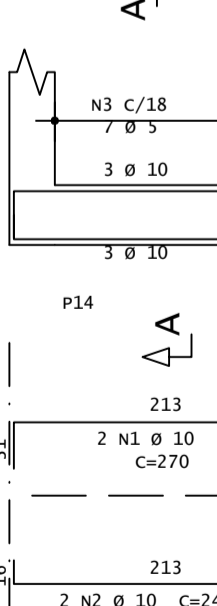
V113



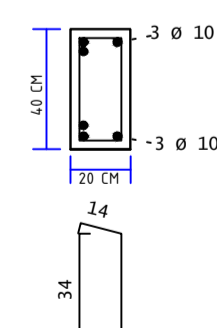
Corte A



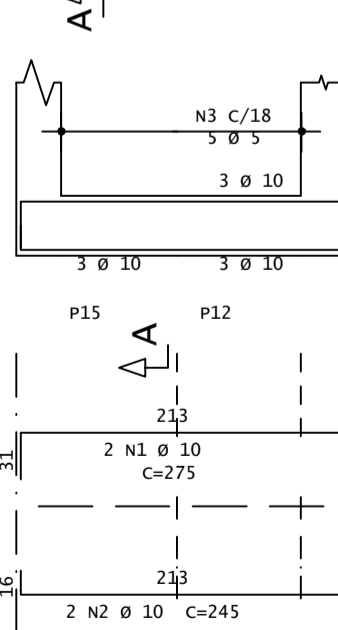
V114



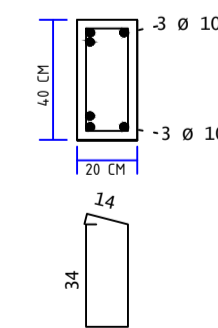
Corte A



V115



Corte A



volume de concreto					
Volume de concreto Vigas baldrame					
Area de forma					
Forma Vigas baldrame					

AÇO	POS	BIT mm	QUANT	COMPRIMENTO		
				UNIT	TOTAL	
				m	m	
TERREO - Armadura de cisalhamento						
V101	50A	1	8	2	1,15	2,30
	50A	2	8	2	1,10	2,20
	60A	3	5	4	0,81	3,24
V102	50A	1	8	2	1,15	2,30
	50A	2	8	2	1,10	2,20
	60A	3	5	4	0,81	3,24
V103	50A	1	10	3	1,66	4,98
	50A	2	10	3	1,38	4,14
	60A	3	5	8	1,11	8,88
V104	50A	1	10	3	1,66	4,98
	50A	2	10	3	1,38	4,14
	60A	3	5	8	1,11	8,88
V105	50A	1	10	3	1,15	3,45
	50A	2	10	3	1,10	3,30
	60A	3	5	4	0,81	3,24
V106	50A	1	8	2	2,98	5,96
	50A	2	8	2	2,97	5,94
	60A	3	5	17	0,81	13,77
V107	50A	1	8	2	2,98	5,96
	50A	2	8	2	2,97	5,94
	60A	3	5	17	0,81	13,77
V108	50A	1	8	2	2,98	5,96
	50A	2	8	2	2,97	5,94
	60A	3	5	17	0,81	13,77
V109	50A	1	8	2	2,98	5,96
	50A	2	8	2	2,97	5,94
	60A	3	5	17	0,81	13,77
V110	50A	1	8	2	1,15	2,30
	50A	2	8	2	1,10	2,20
	60A	3	5	4	0,81	3,24
V111	50A	1	8	2	1,15	2,30
	50A	2	8	2	1,10	2,20
	60A	3	5	4	0,81	3,24
V112	50A	1	10	3	2,75	8,25
	50A	2	10	3	2,45	7,35
	60A	3	5	10	1,11	11,10
V113	50A	1	10	3	2,70	8,10
	50A	2	10	3	2,45	7,35
	60A	3	5	9	1,11	9,99
V114	50A	1	10	3	2,70	8,10
	50A	2	10	3	2,45	7,35
	60A	3	5	9	1,11	9,99
V115	50A	1	10	3	2,75	3,45
	50A	2	10	3	2,45	2,20
	60A	3	5	10	1,11	11,11
RESUMO DE AÇO						
AÇO	BIT mm	COMPR m		PESO kgf		
60A	5	131,23		24,93		
50A	8	65,60		25,71		
50A	10	77,14		48,21		

PREFEITURA DO MUNICÍPIO
SALTO DO ITARARÉ
ASSESSORIA DE PLANEJAMENTO



ASSINATURA:

PREFEITO MUNICIPAL
PAULO SÉRGIO FRAGOSO DA SILVA

RESPONSÁVEL TÉCNICO
MURILO DOMICIANO
ENGENHEIRO CIVIL
CREA- PR 176781/D

TÍTULO:

LOCALIZAÇÃO

TÍPO DE OBRA:
PROJETO TOTEM

DESENHO:
MURILO DOMICIANO

REFERÊNCIA:
DECRETO 140 - ANEXO I/2015 DER

DATA:
21/10/21

CIDADE/ESTADO DA OBRA:
SALTO DO ITARARÉ / PR

ESCALA(S):
INDICADAS

PREFEITURA MUNICIPAL DO SALTO DO ITARARÉ

FOLHA:
03/07

CARIMBO: