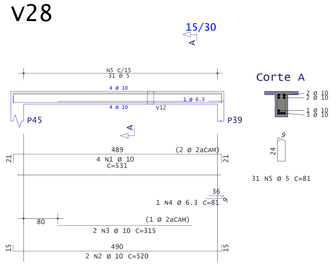
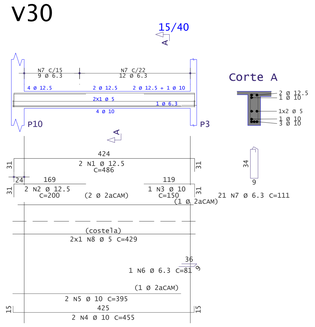
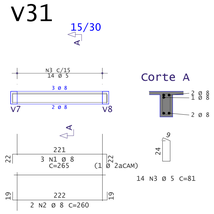
v28



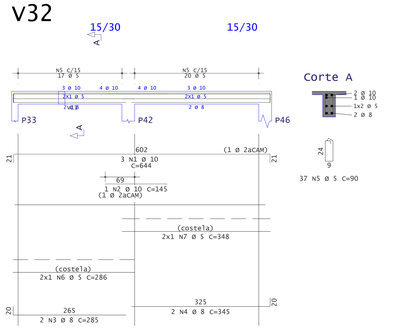
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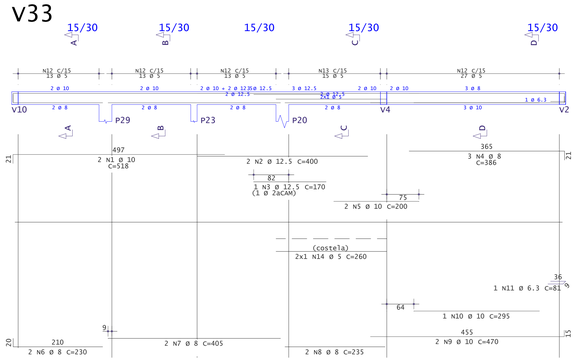
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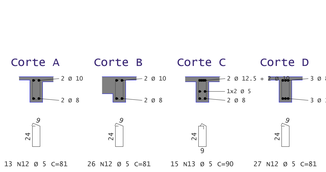


v32

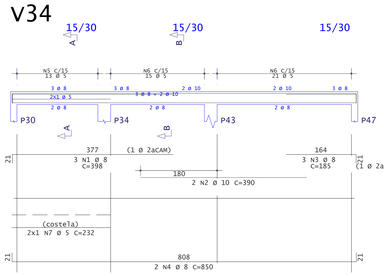


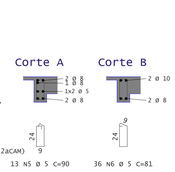
v33



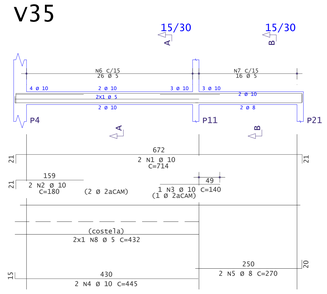


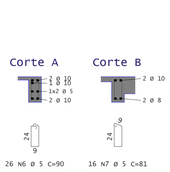
v34



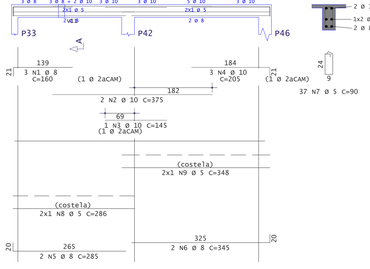


v35

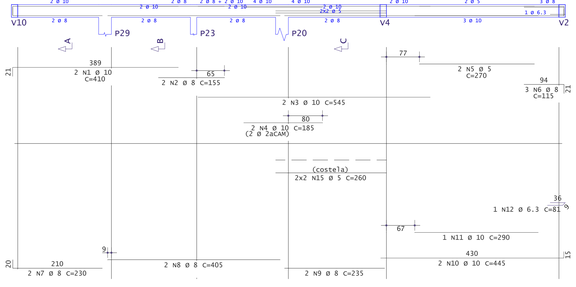


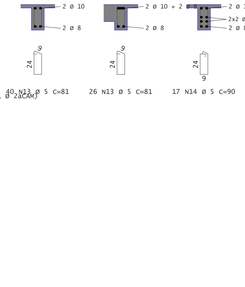


v36

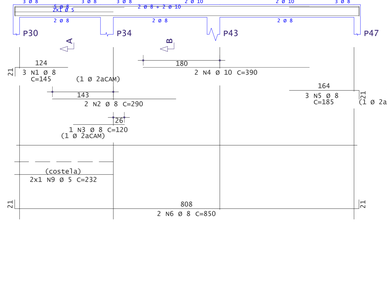


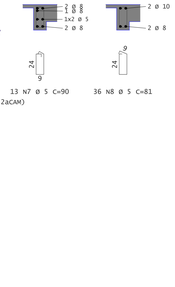
v37



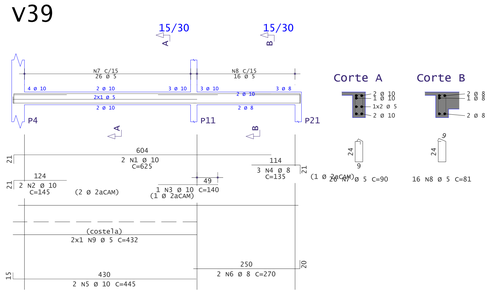


v38





v39



AÇO	POS	BIT	QUANT	COMPRIMENTO	
				UNIT	TOTAL
		mm		cm	cm
V28					
50A	1	10	4	531	2124
50A	2	10	2	520	1040
50A	3	10	2	315	630
50A	4	6.3	1	81	81
60A	5	5	31	81	2511
V30					
50A	1	12.5	2	486	972
50A	2	12.5	2	200	400
50A	3	10	1	150	150
50A	4	10	2	455	910
50A	5	10	2	395	790
50A	6	6.3	1	81	81
50A	7	6.3	21	111	2331
60A	8	5	2	429	858
V31					
50A	1	8	3	265	795
50A	2	8	2	260	520
60A	3	5	14	81	1134
V32					
50A	1	10	3	644	1932
50A	2	10	1	145	145
50A	3	8	2	285	570
50A	4	8	2	345	690
60A	5	5	37	90	3330
60A	6	5	2	286	572
60A	7	5	2	348	696
V33					
50A	1	10	2	518	1036
50A	2	12.5	2	400	800
50A	3	12.5	1	170	170
50A	4	8	3	386	1158
50A	5	10	2	200	400
50A	6	8	2	230	460
50A	7	8	2	405	810
50A	8	8	2	235	470
50A	9	10	2	470	940
50A	10	10	1	295	295
50A	11	6.3	1	81	81
60A	12	5	66	81	5346
60A	13	5	15	90	1350
60A	14	5	2	260	520
V34					
50A	1	8	3	398	1194
50A	2	10	2	390	780
50A	3	8	3	185	555
50A	4	8	2	850	1700
60A	5	5	13	90	1170
60A	6	5	36	81	2916
60A	7	5	2	232	464
V35					
50A	1	10	2	714	1428
50A	2	10	2	180	360
50A	3	10	1	140	140
50A	4	10	2	445	890
50A	5	8	2	270	540
60A	6	5	26	90	2340
60A	7	5	16	81	1296
60A	8	5	2	432	864
V36					
50A	1	8	3	160	480
50A	2	10	2	375	750
50A	3	10	1	145	145
50A	4	10	3	205	615
50A	5	8	2	285	570
50A	6	8	2	345	690
60A	7	5	37	90	3330
60A	8	5	2	286	572
60A	9	5	2	348	696
V37					
50A	1	10	2	410	820
50A	2	8	2	155	310
50A	3	10	2	545	1090
50A	4	10	2	185	370
60A	5	5	2	270	540
60A	6	8	3	345	1035
50A	7	8	2	230	460
50A	8	8	2	405	810
50A	9	8	2	235	470
50A	10	10	2	445	890
50A	11	10	1	290	290
60A	12	6.3	1	81	81
60A	13	5	66	81	5346
60A	14	5	17	90	1530
60A	15	5	4	260	1040
V38					
50A	1	8	3	145	435
50A	2	8	2	290	580
50A	3	8	1	120	120
50A	4	10	2	390	780
50A	5	8	3	185	555
50A	6	8	2	850	1700
60A	7	5	13	90	1170
60A	8	5	36	81	2916
60A	9	5	2	232	464
V39					
50A	1	10	2	625	1250
50A	2	10	2	625	790
50A	3	10	1	140	140
50A	4	8	3	405	1215
50A	5	10	2	445	890
50A	6	8	2	270	540
60A	7	5	26	90	2340
60A	8	5	16	81	1296
60A	9	5	2	432	864

RESUMO DE AÇO			
AÇO	BIT	COMPR	PESO
	mm	m	kgf
60A	5	475	73
50A	6.3	27	7
50A	8	179	71
50A	10	223	138
50A	12.5	23	23
Peso Total		60A =	73 kgf
Peso Total		50A =	238 kgf

gov.br
Documento assinado digitalmente
JULIANA DA SILVA TISCOSKI
Data: 26/09/2025 19:51:51-0300
Verifique em https://validar.iti.gov.br

TISCOSKI
ARQUITETURA E ENGENHARIA

PROJETO ESTRUTURAL

CEI NOSSA SENHORA DA SALETE
RUA JOÃO DANIEL, BAIRRO CENTRO, MORRO GRANDE/SC

CONTEÚDO
- PLANTA FORMAS COBERT. GERAL
- DETALHAMENTO DE VIGAS

PRANCHA: 15/18

PROPRIETÁRIO:
MUNICIPIO DE MORRO GRANDE
CNPJ 95.782.785/0001-08

RESPONSAVEL TÉCNICO:
HJ ARQUITETURA E ENGENHARIA LTDA
CREA-SC 187117-2

ESCALA: INDICADA
DESENHO: AMANDA
ÁREA TOTAL: 597,76m²
DATA: SETEMBRO/2025