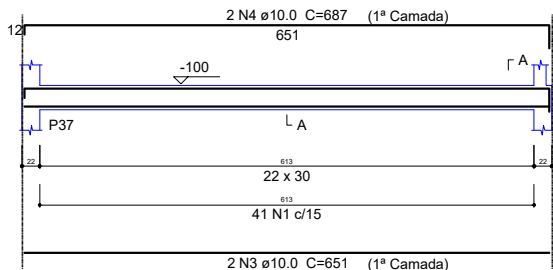
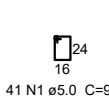


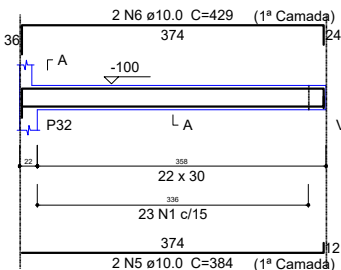
V41
ESC 1:30



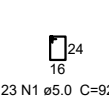
SEÇÃO A-A
ESC 1:25



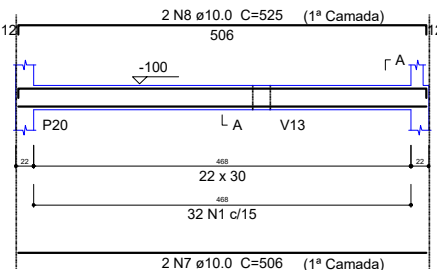
V42
ESC 1:30



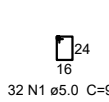
SEÇÃO A-A
ESC 1:25



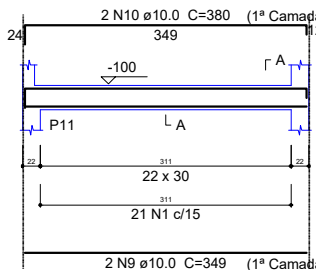
V43
ESC 1:30



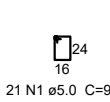
SEÇÃO A-A
ESC 1:25



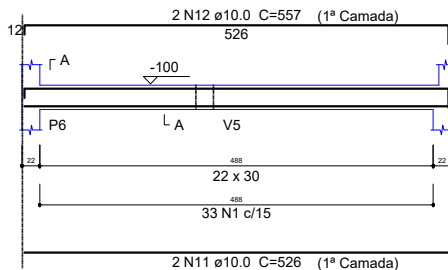
V44
ESC 1:30



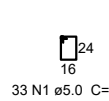
SEÇÃO A-A
ESC 1:25



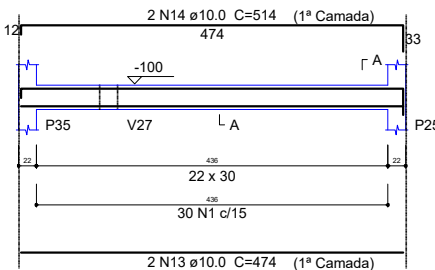
V45
ESC 1:30



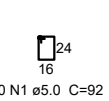
SEÇÃO A-A
ESC 1:25



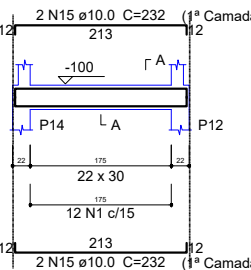
V46
ESC 1:30



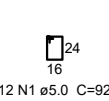
SEÇÃO A-A
ESC 1:25



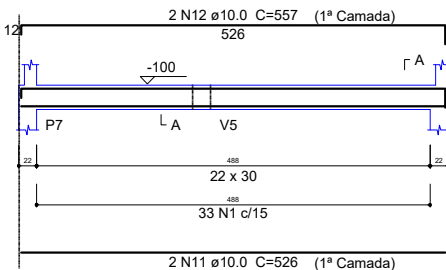
V47
ESC 1:30



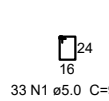
SEÇÃO A-A
ESC 1:25



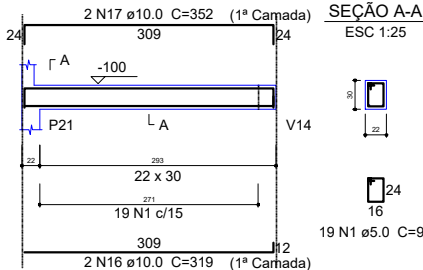
V48
ESC 1:30



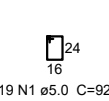
SEÇÃO A-A
ESC 1:25



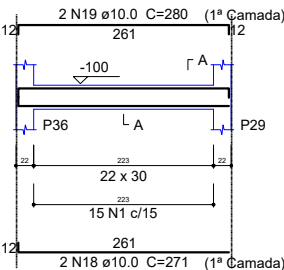
V49
ESC 1:30



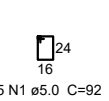
SEÇÃO A-A
ESC 1:25



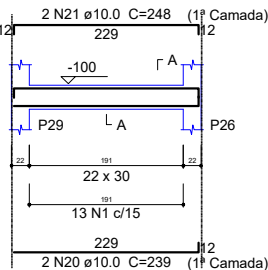
V50
ESC 1:30



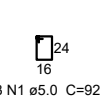
SEÇÃO A-A
ESC 1:25



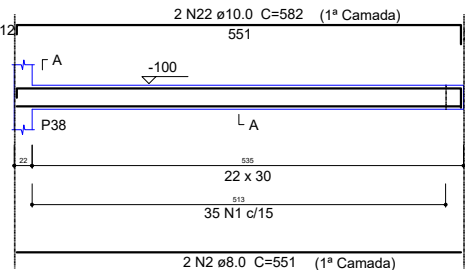
V51
ESC 1:30



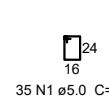
SEÇÃO A-A
ESC 1:25



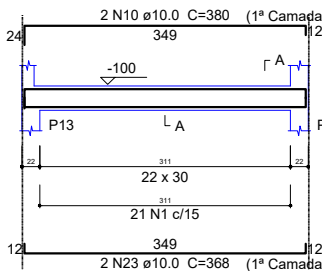
V52
ESC 1:30



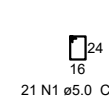
SEÇÃO A-A
ESC 1:25



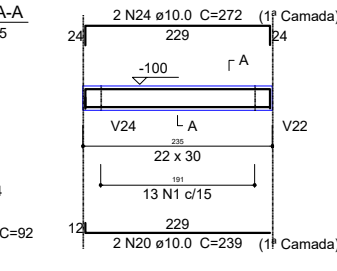
V53
ESC 1:30



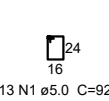
SEÇÃO A-A
ESC 1:25



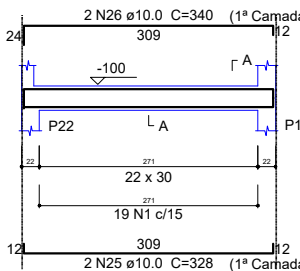
V54
ESC 1:30



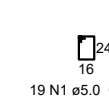
SEÇÃO A-A
ESC 1:25



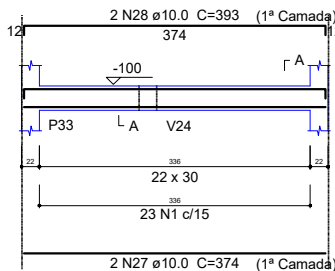
V55
ESC 1:30



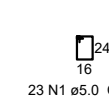
SEÇÃO A-A
ESC 1:25



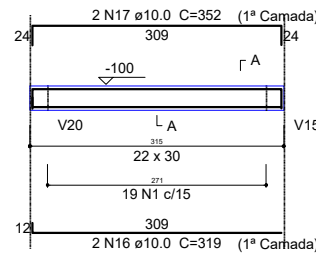
V56
ESC 1:30



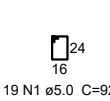
SEÇÃO A-A
ESC 1:25



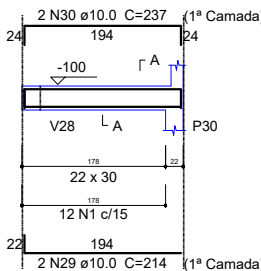
V57
ESC 1:30



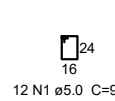
SEÇÃO A-A
ESC 1:25



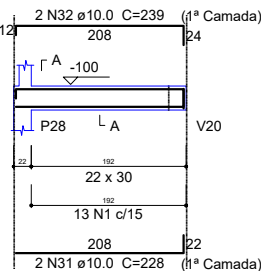
V58
ESC 1:30



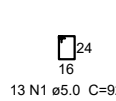
SEÇÃO A-A
ESC 1:25



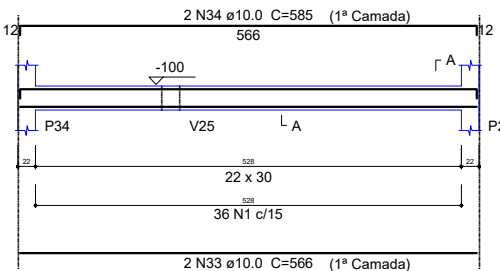
V59
ESC 1:30



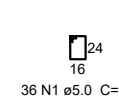
SEÇÃO A-A
ESC 1:25



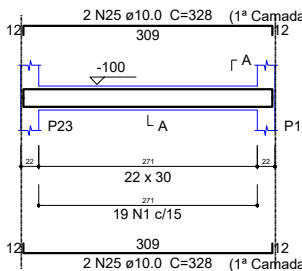
V60
ESC 1:30



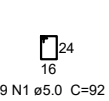
SEÇÃO A-A
ESC 1:25



V61
ESC 1:30



SEÇÃO A-A
ESC 1:25



Relação do aço

AÇO	N	DIAM (mm)	QUANT (Barras)	UNIT (cm)	C.TOTAL (cm)
V41	1	5.0	482	92	44344
V44	2	8.0	2	551	1102
V47	3	10.0	2	651	1302
V50	4	10.0	2	687	1374
V53	5	10.0	2	384	768
V56	6	10.0	2	429	858
V59	7	10.0	2	506	1012
	8	10.0	2	525	1050
	9	10.0	2	349	698
	10	10.0	4	380	1520
	11	10.0	4	526	2104
	12	10.0	4	557	2228
	13	10.0	2	474	948
	14	10.0	2	514	1028
	15	10.0	4	232	928
	16	10.0	4	319	1276
	17	10.0	4	352	1408
	18	10.0	2	271	542
	19	10.0	2	280	560
	20	10.0	4	239	956
	21	10.0	2	248	496
	22	10.0	2	582	1164
	23	10.0	2	368	736
	24	10.0	2	272	544
	25	10.0	6	328	1968
	26	10.0	2	340	680
	27	10.0	2	374	748
	28	10.0	2	393	786
	29	10.0	2	214	428
	30	10.0	2	237	474
	31	10.0	2	228	456
	32	10.0	2	239	478
	33	10.0	2	566	1132
	34	10.0	2	585	1170

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	8.0	11.1	4.8
CA60	10.0	318.2	215.8
CA60	5.0	443.5	75.2
PESO TOTAL (kg)			
CA50	220.6		
CA60	75.2		

Volume de concreto (C-25) = 5.24 m³
Área de forma = 65.12 m²

 		UBS MATO QUEIMADO	
		PREFEITO MUNICIPAL DE MATO QUEIMADO JOAQUIM BOURSCHIEDT	
PREFEITURA MUNICIPAL DE MATO QUEIMADO - RS CNPJ: 04.204.318/0001-45 ESTADO DO RIO GRANDE DO SUL DATA: Setembro/2024		LOCAL: Rua Mon Senhor Wolski, Lote 325, Quadra 05, Mato Queimado / RS ASSUNTO: ESTRUTURAL - VIGAS BALDRAME 3 ÁREA TOTAL: 305,42m²	RESPONSÁVEL TÉCNICO ESQUADRO ENG. ARQ. CNPJ. 38.481.201/0001-20 ESCALA: INDICADA Nº DA PRANCHA: 5/10 TAMANHO: A3
		DESENHO: ESQUADRO ENGENHARIA E ARQUITETURA	