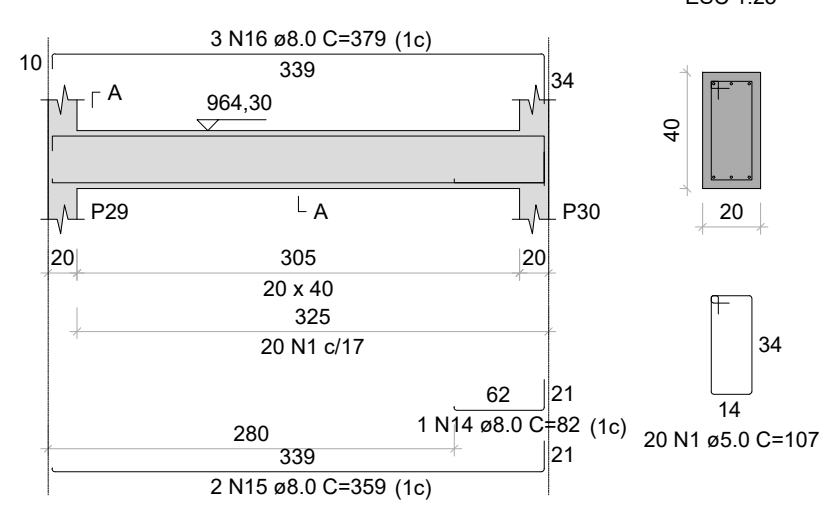
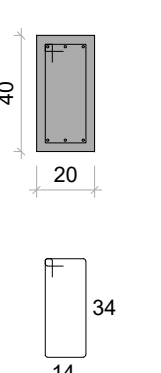


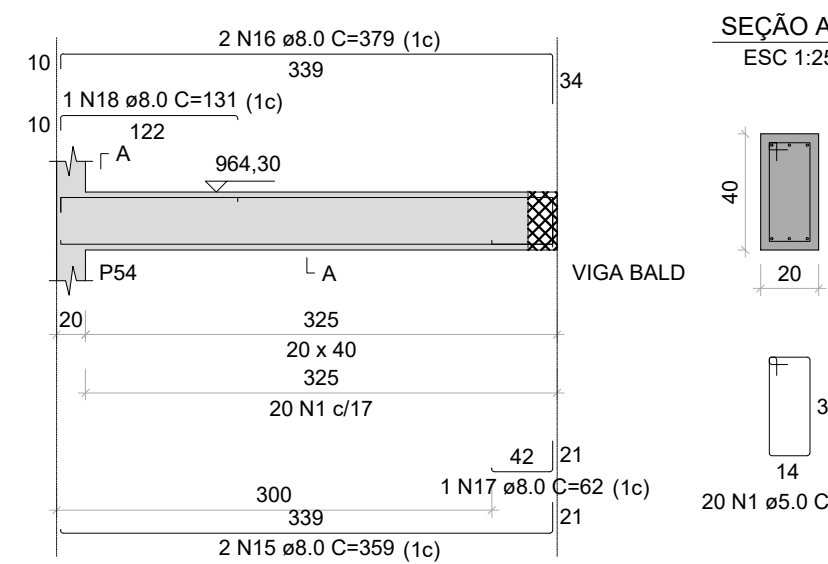
V1  
ESC 1:50



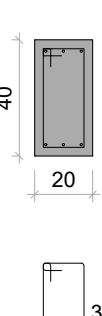
SEÇÃO A-A  
ESC 1:25



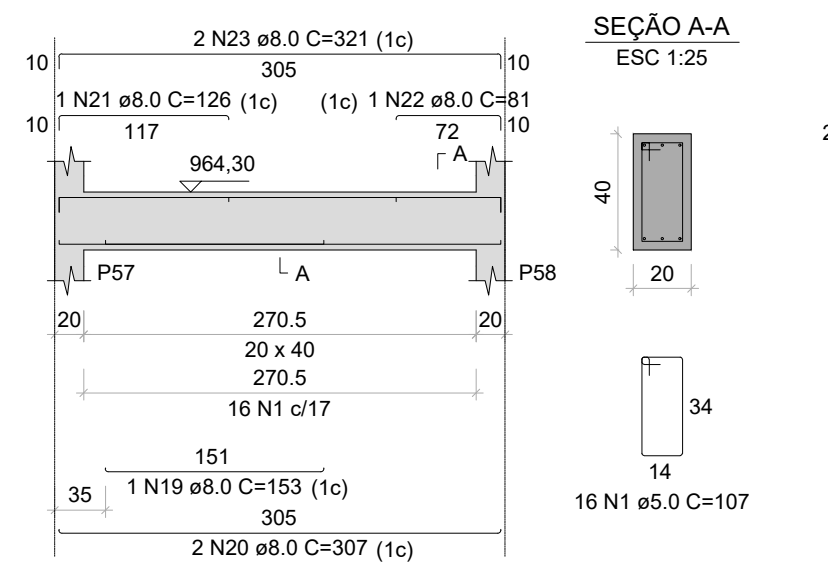
V2  
ESC 1:50



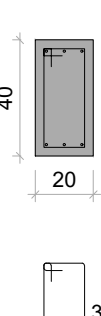
SEÇÃO A-A  
ESC 1:25



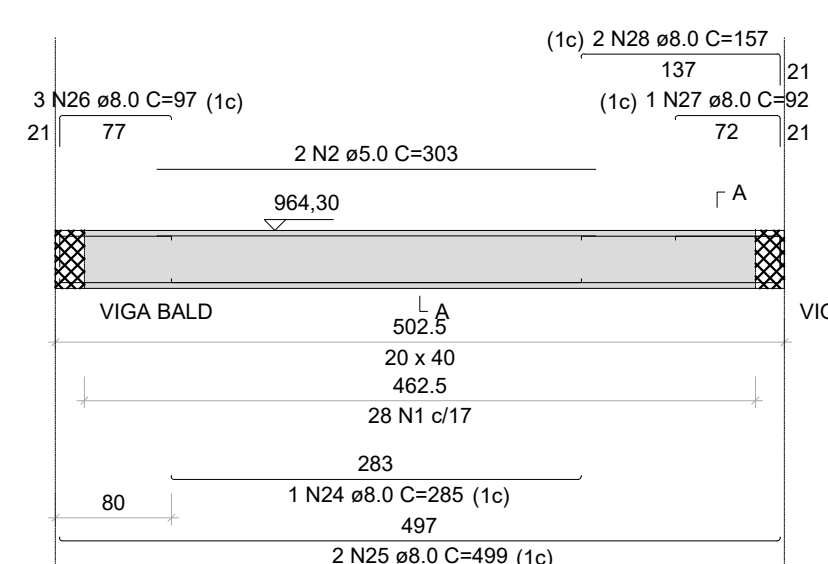
V3  
ESC 1:50



SEÇÃO A-A  
ESC 1:25



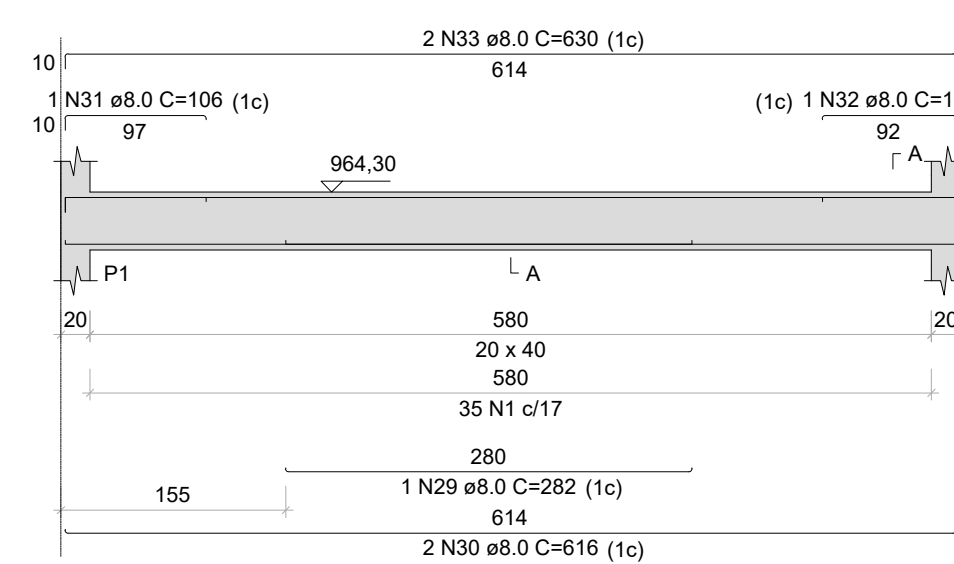
V1 BALDRAME1  
ESC 1:50



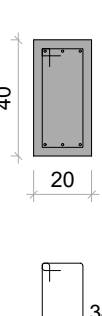
SEÇÃO A-A  
ESC 1:25



VIGA BALDRAME1  
ESC 1:50



SEÇÃO A-A  
ESC 1:25

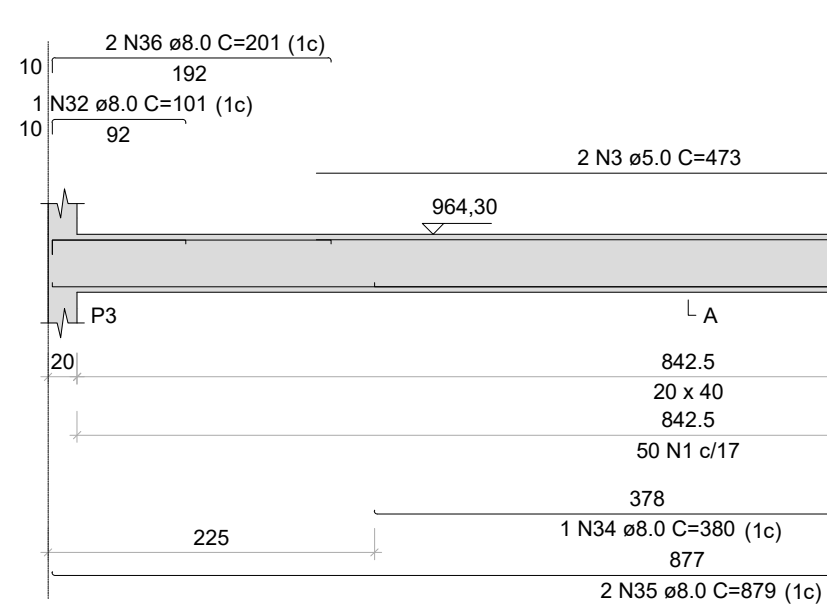


RELAÇÃO DO AÇO

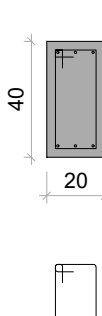
V1	V2	V3
V1 BALDRAME1	V2 BALDRAME1	V3 BALDRAME1
V1 BALDRAME2	V2 BALDRAME2	V3 BALDRAME2
V1 BALDRAME3	V2 BALDRAME3	V3 BALDRAME3
V1 BALDRAME4	V2 BALDRAME4	V3 BALDRAME4
V1 BALDRAME5	V2 BALDRAME5	V3 BALDRAME5
V1 BALDRAME6	V2 BALDRAME6	V3 BALDRAME6
V1 BALDRAME7	V2 BALDRAME7	V3 BALDRAME7
V1 BALDRAME8	V2 BALDRAME8	V3 BALDRAME8
V1 BALDRAME9	V2 BALDRAME9	V3 BALDRAME9
V1 BALDRAME10	V2 BALDRAME10	V3 BALDRAME10
V1 BALDRAME11	V2 BALDRAME11	V3 BALDRAME11
V1 BALDRAME12	V2 BALDRAME12	V3 BALDRAME12
V1 BALDRAME13	V2 BALDRAME13	V3 BALDRAME13
V1 BALDRAME14	V2 BALDRAME14	V3 BALDRAME14

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	626	107	66982
	2	5.0	2	303	606
	3	5.0	2	473	946
	4	5.0	2	390	780
	5	5.0	2	436	872
	6	5.0	2	230	460
	7	5.0	4	193	772
	8	5.0	2	278	556
	9	5.0	2	203	406
	10	5.0	2	170	340
CA50	11	5.0	2	313	626
	12	6.3	6	corr	2622
	13	6.3	6	corr	2552
	14	8.0	1	82	82
	15	8.0	4	359	1436
	16	8.0	5	379	1895
	17	8.0	1	62	62
	18	8.0	1	131	131
	19	8.0	1	153	153
	20	8.0	2	307	614
	21	8.0	6	126	756
	22	8.0	6	81	486
	23	8.0	2	321	642
	24	8.0	5	285	1425
	25	8.0	4	409	1996
	26	8.0	3	97	291
	27	8.0	1	92	92
	28	8.0	2	157	314
	29	8.0	1	282	282
	30	8.0	2	616	1232
	31	8.0	8	106	848
	32	8.0	6	101	606
	33	8.0	2	630	1260
	34	8.0	1	380	380
	35	8.0	2	879	1758
	36	8.0	2	201	402
	37	8.0	6	241	1446
	38	8.0	1	332	332
	39	8.0	4	836	3344
	40	8.0	1	373	373
	41	8.0	2	772	1544
	42	8.0	2	206	412
	43	8.0	4	166	664
	44	8.0	1	277	277
	45	8.0	2	546	1092
	46	8.0	6	186	1116
	47	8.0	1	235	235
	48	8.0	2	529	1058
	49	8.0	1	240	240
	50	8.0	5	161	805
	51	8.0	4	181	724
	52	8.0	2	584	1168
	53	8.0	2	921	1842
	54	8.0	1	131	131
	55	8.0	2	289	578
	56	8.0	2	167	334
	57	8.0	2	419	838
	58	8.0	2	137	274
	59	8.0	2	853	1706
	60	8.0	1	217	217
	61	8.0	2	146	292
	62	8.0	1	280	280
	63	8.0	2	599	1198
	64	8.0	3	141	423
	65	8.0	2	148	296
	66	8.0	2	198	396
	67	8.0	1	172	172
	68	8.0	2	366	732
	69	8.0	1	147	147
	70	8.0	1	202	202
	71	8.0	2	656	1312
	72	8.0	1	86	86
	73	8.0	2	670	1340
	74	10.0	2	261	522
	75	10.0	2	366	732
	76	10.0	2	421	842
	77	10.0	2	578	1156
	78	10.0	2	417	834

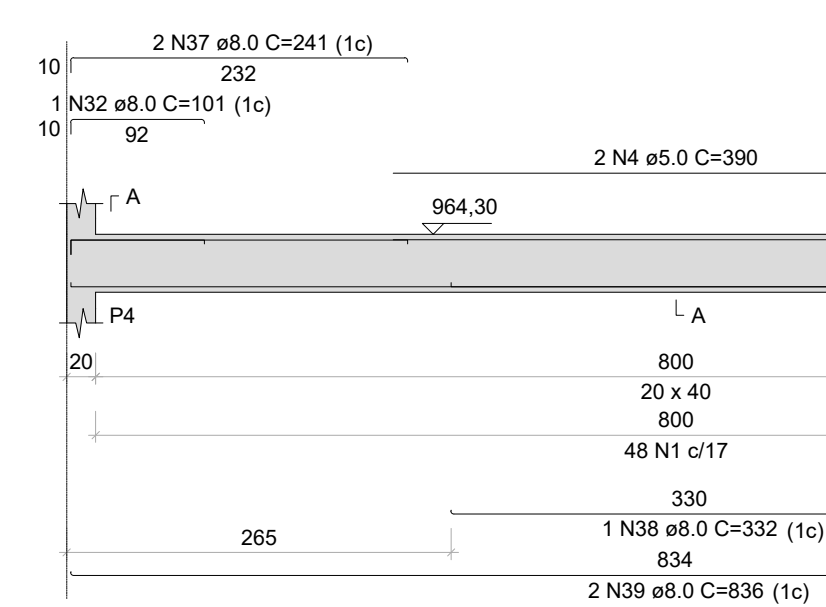
VIGA BALDRAME2  
ESC 1:50



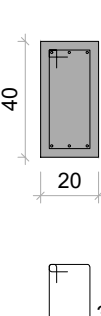
SEÇÃO A-A  
ESC 1:25



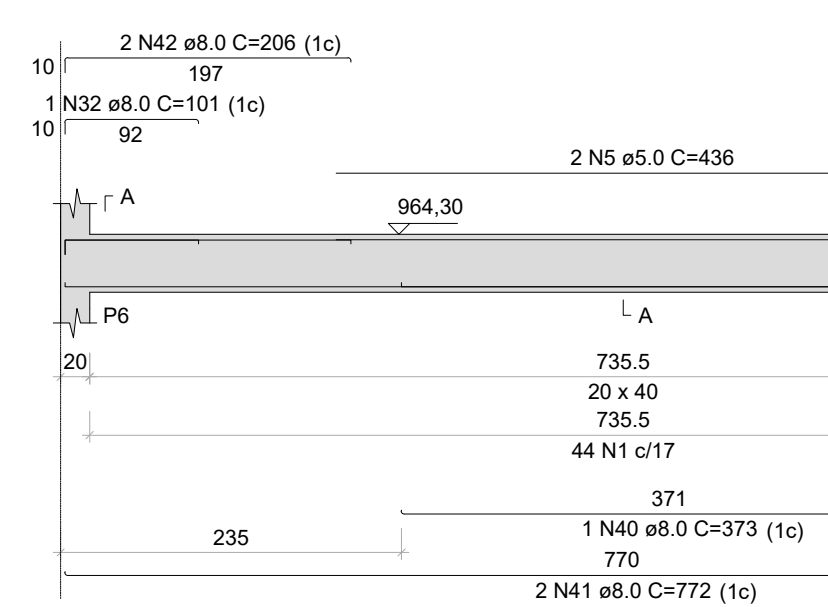
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ESC 1:50



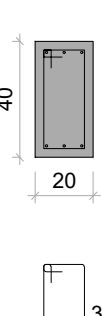
SEÇÃO A-A  
ESC 1:25



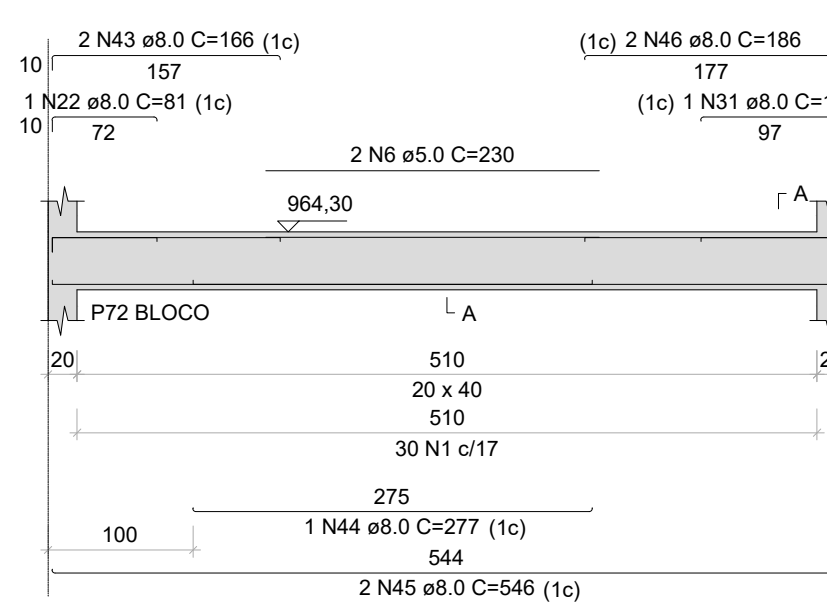
VIGA BALDRAME4  
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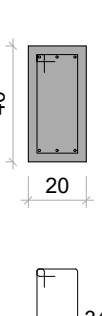
SEÇÃO A-A  
ESC 1:25



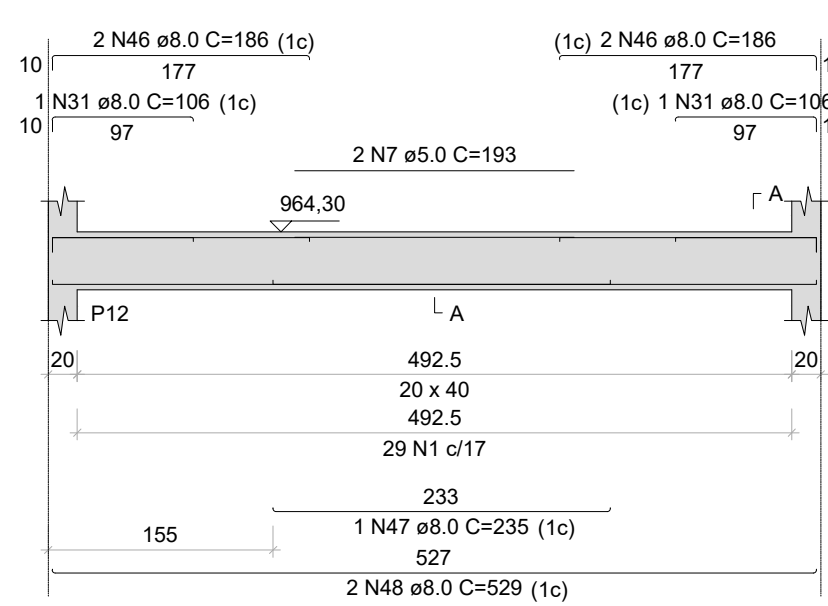
VIGA BALDRAME5  
ESC 1:50



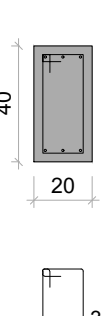
SEÇÃO A-A  
ESC 1:25



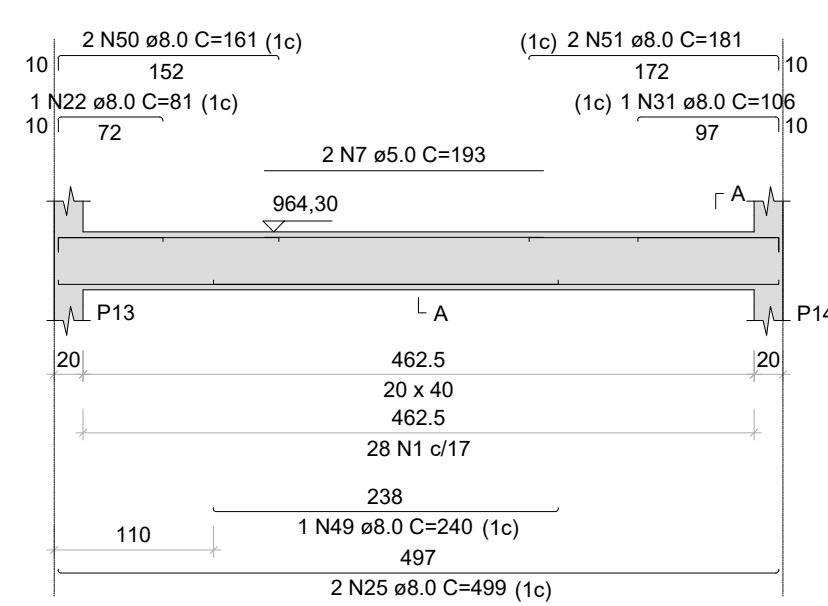
VIGA BALDRAME6  
ESC 1:50



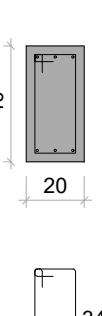
SEÇÃO A-A  
ESC 1:25



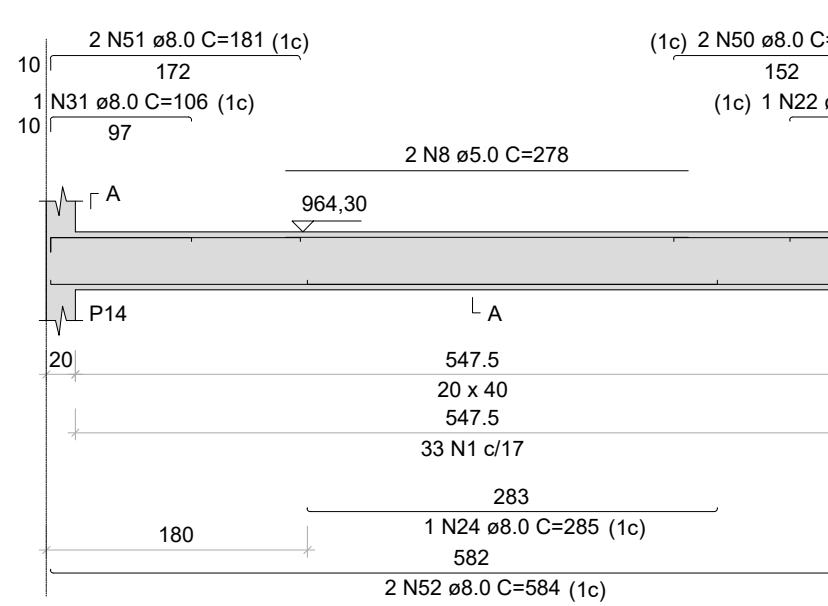
VIGA BALDRAME7  
ESC 1:50



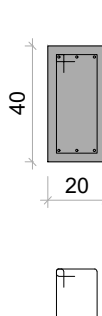
SEÇÃO A-A  
ESC 1:25



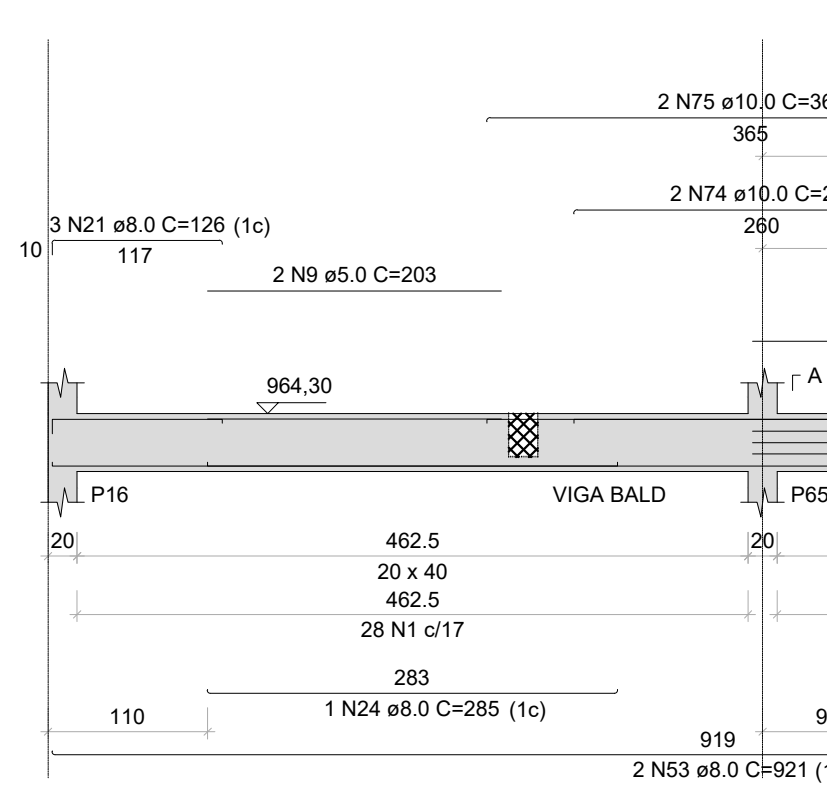
VIGA BALDRAME8  
ESC 1:50



SEÇÃO A-A  
ESC 1:25



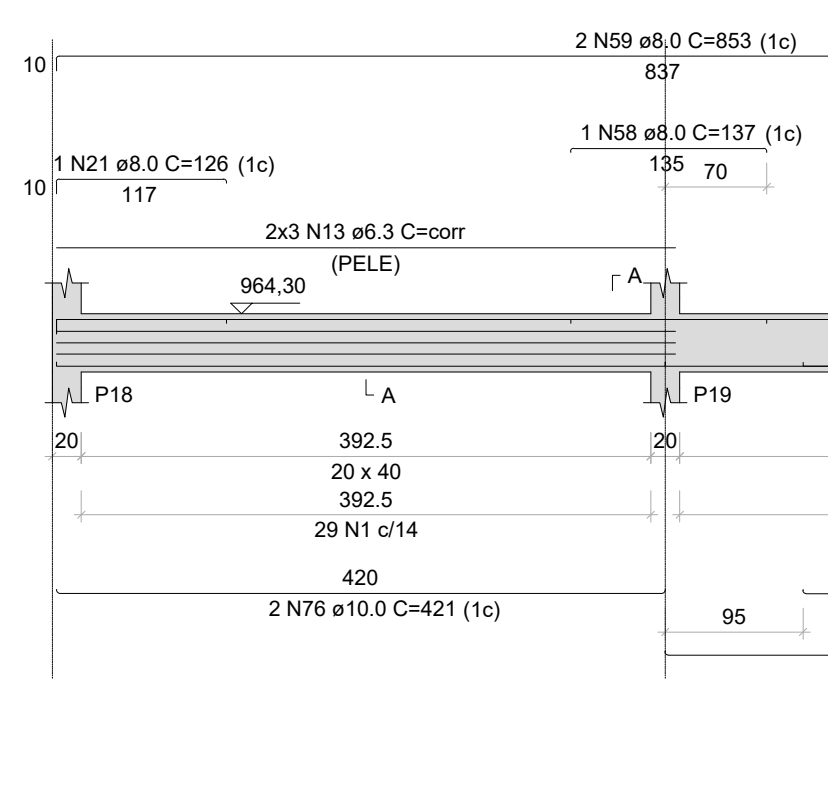
VIGA BALDRAME9  
ESC 1:50



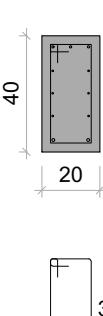
SEÇÃO A-A  
ESC 1:25



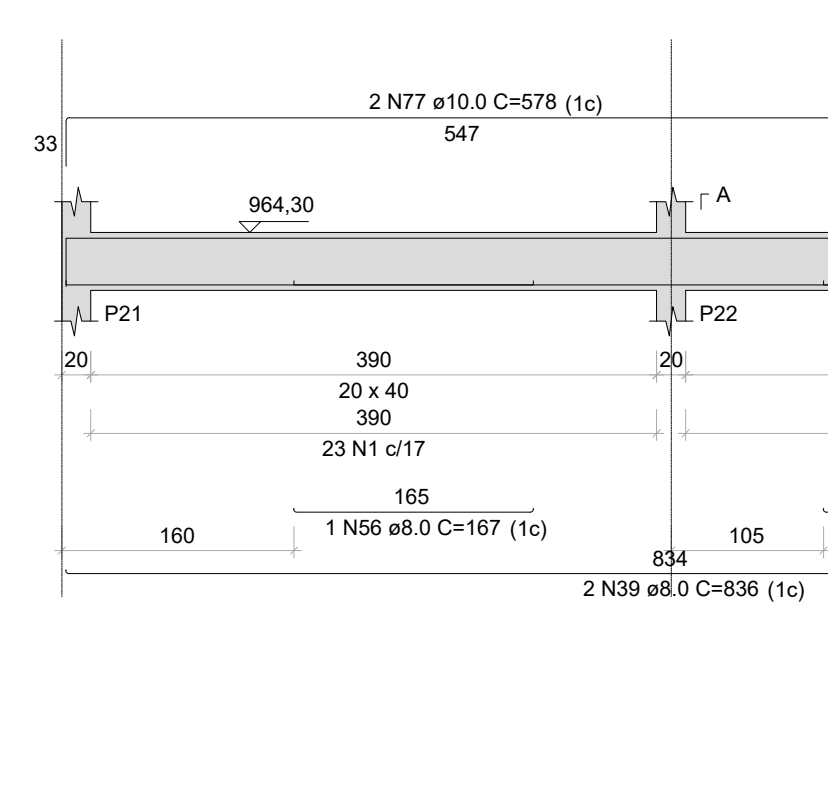
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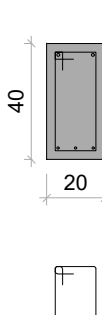
SEÇÃO A-A  
ESC 1:25



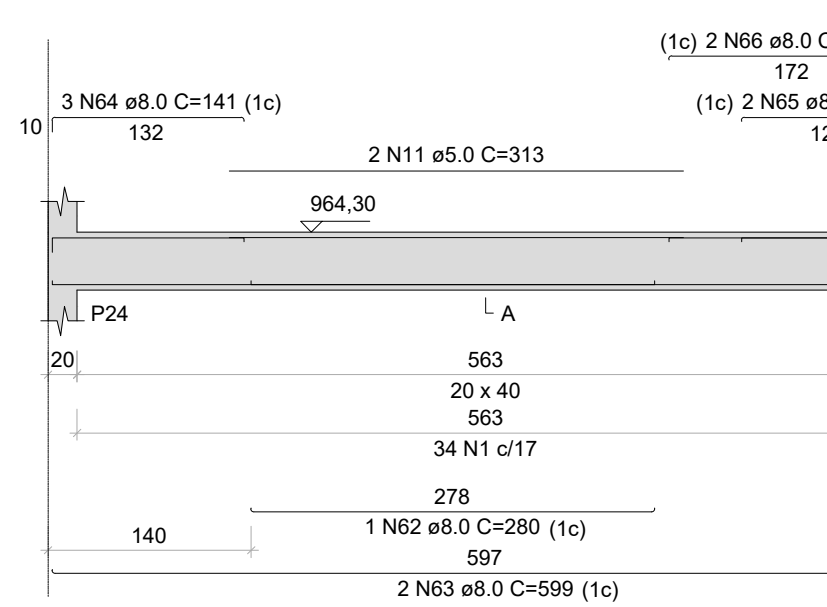
VIGA BALDRAME11  
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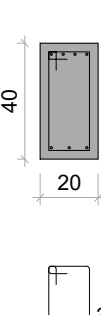
SEÇÃO A-A  
ESC 1:25



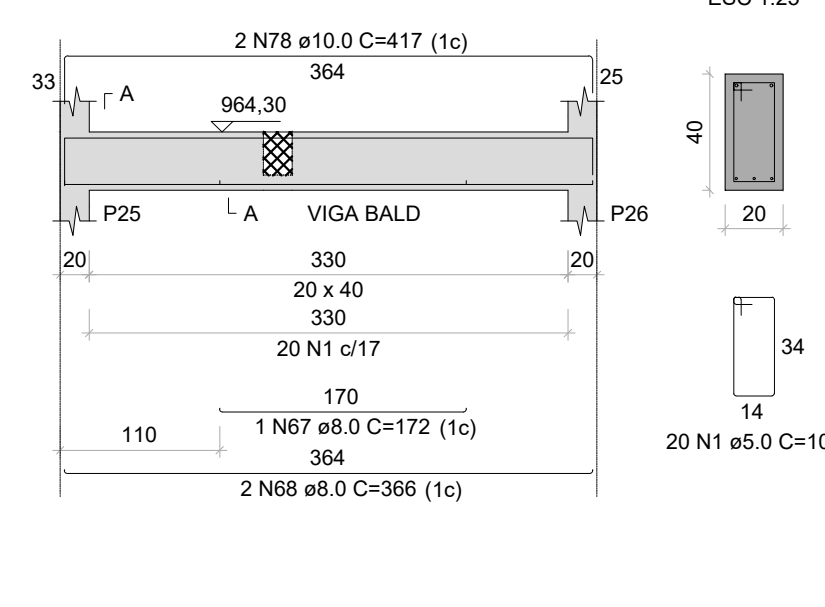
VIGA BALDRAME12  
ESC 1:50



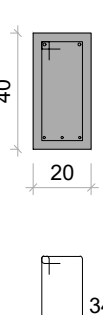
SEÇÃO A-A  
ESC 1:25



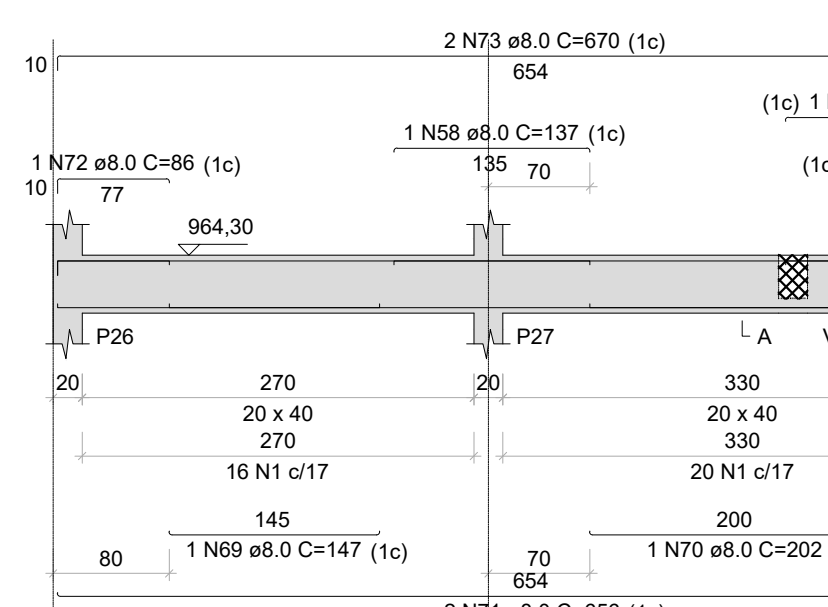
VIGA BALDRAME13  
ESC 1:50



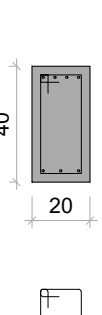
SEÇÃO A-A  
ESC 1:25



VIGA BALDRAME14  
ESC 1:50



SEÇÃO A-A  
ESC 1:25



06	21/11/22	REVISÃO CONFORME NOTA TÉCNICA	ATACIZIO
REVISÃO	DATA	DESCRIÇÃO	RESP.
EMPRESA	MARKA ARQUITETURA E ENGENHARIA LTDA RUA PROFESSOR ABEYARD, 279, SALA 9 CENTRO, SETE LAGOAS/MG apoio@markaprojetos.com.br (31) 3177-4235 www.markaprojetos.com.br		
EMPREENHIMENTO - OBRA	ESPECIALIDADE		
ESCOLA MUNICIPAL BELVEDERE	ESTRUTURAL		
RUA JOSÉ COELHO, RUA CANADÁ E RUA SÉRGIO JACOWLEWSKI	FASE DO PROJETO		
B. SIDERÓRGICO - CONSELHEIRO LAFAIETE/MG	EXECUTIVO		
ASSUNTO	RESPONSÁVEL PROJETO		
PROJETO DE ESTRUTURAS DE CONCRETO	JOSE ATACIZIO DA FE		
ARMAÇÃO DAS VIGAS BALDRAME -BLOCO 01	COORDENADOR PROJETO		
	KARINE NARDY		
	PROJETISTA		
	JOSE ATACIZIO DA FE		
	ESCALA		
	INDICADA		
	Nº FOLHA		
	DATA		
	21/11/22		
	ARQUIVO		