V1
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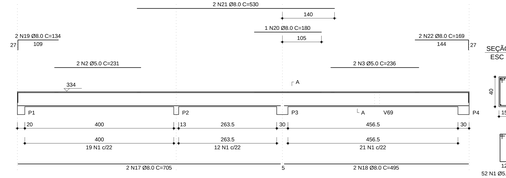

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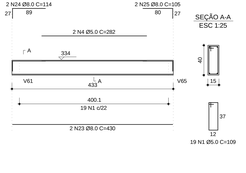

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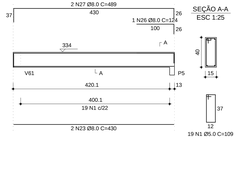

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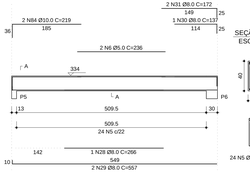

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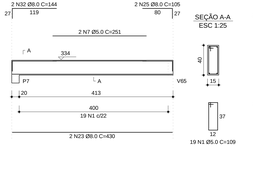

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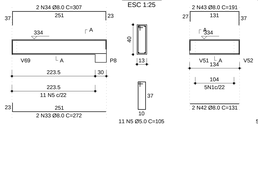

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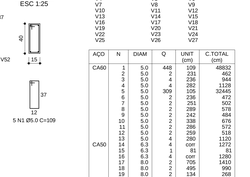


RELAÇÃO DO AÇO

V1		V2		V3	
V4		V5		V6	
V7		V8		V9	
V10		V11		V12	
V13		V14		V15	
V16		V17		V18	
V19		V20		V23	
V24		V25		V26	
V27					

AÇO	N	DIAM	Q	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	448	109	48832
	2	5.0	2	231	462
	3	5.0	4	236	944
	4	5.0	4	282	1128
	5	5.0	36	304	10944
	6	5.0	2	236	472
	7	5.0	2	251	502
	8	5.0	2	289	578
	9	5.0	2	242	484
	10	5.0	2	338	676
	11	5.0	2	286	572
	12	5.0	2	289	578
	13	5.0	4	280	1120
CA50	14	6.3	4	con	1272
	15	6.3	1	81	81
	16	6.3	4	con	1280
	17	8.0	2	705	1410
	18	8.0	2	495	990
	19	8.0	2	446	892
	20	8.0	1	180	180
	21	8.0	2	530	1060
	22	8.0	2	169	338
	23	8.0	8	430	3440
	24	8.0	4	104	416
	25	8.0	4	124	496
	26	8.0	1	124	124
	27	8.0	2	489	978
	28	8.0	1	266	266
	29	8.0	2	557	1114
	30	8.0	1	137	137
	31	8.0	2	144	288
	32	8.0	2	144	288
	33	8.0	2	272	544
	34	8.0	4	307	1228
	35	8.0	2	251	502
	36	8.0	2	912	1824
	37	8.0	2	780	1560
	38	8.0	2	640	1280
	39	8.0	1	560	560
	40	8.0	2	1198	2396
	41	8.0	2	537	1074
	42	8.0	2	131	262
	43	8.0	2	191	382
	44	8.0	4	274	1096
	45	8.0	4	790	3160
	46	8.0	1	195	195
	47	8.0	2	841	1682
	48	8.0	1	181	181
	49	8.0	2	730	1460
	50	8.0	2	771	1542
	51	8.0	2	225	450
	52	8.0	2	435	870
	53	8.0	1	150	150
	54	8.0	2	190	380
	55	8.0	2	300	600
	56	8.0	2	751	1502
	57	8.0	2	165	330
	58	8.0	1	330	330
	59	8.0	2	395	790
	60	8.0	2	228	456
	61	8.0	2	186	372
	62	8.0	2	242	484
	63	8.0	2	1103	2206
	64	8.0	2	1103	2206
	65	8.0	1	303	303
	66	8.0	2	535	1070
	67	8.0	2	137	274
	68	8.0	3	493	1479
	69	8.0	2	152	304
	70	8.0	2	152	304
	71	8.0	2	789	1578
	72	8.0	2	787	1574
	73	8.0	2	429	858
	74	8.0	2	287	575
	75	8.0	2	1198	2396
	76	8.0	2	896	1792
	77	8.0	2	730	1460
	78	8.0	2	772	1544
	79	8.0	1	249	249
	80	8.0	6	431	2586
	81	8.0	2	131	262
	82	8.0	6	111	666
	83	8.0	6	111	666
	84	10.0	2	219	438
	85	10.0	2	949	1898
	86	10.0	2	305	610
	87	10.0	1	230	230
	88	10.0	1	775	1550
	89	10.0	1	495	990
	90	10.0	2	695	1390
	91	10.0	2	829	1658
	92	10.0	2	276	552

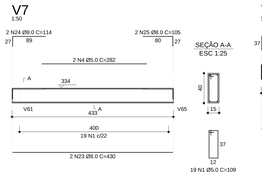
RESUMO DO AÇO

AÇO	DIAM	C.TOTAL (m)	PESO+10% (kg)
CA50	6.3	26.3	7.1
	8.0	620.5	269.3
	10.0	81.3	55.1
CA60	5.0	887.4	150.4
PESO TOTAL			
CA50	331.5		
CA60	150.4		

Vol. concreto (C-25) = 9.84 m³

Área de forma total = 163.37 m²

V7
1:50



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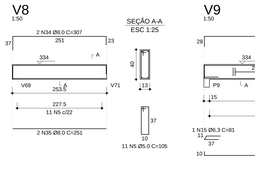

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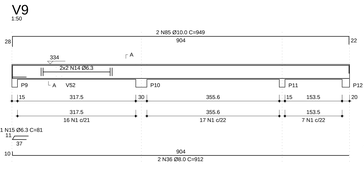

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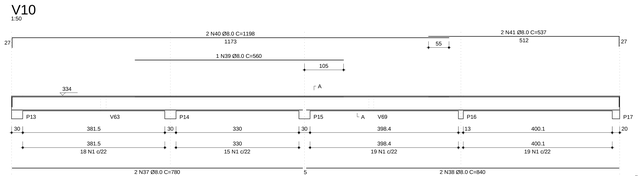

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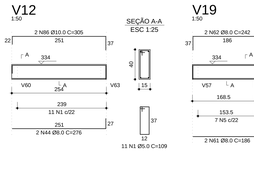

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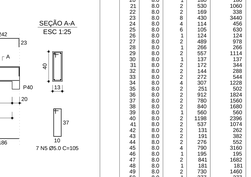

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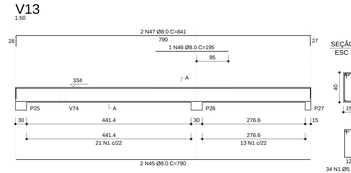

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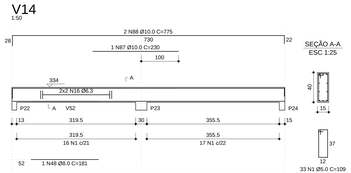

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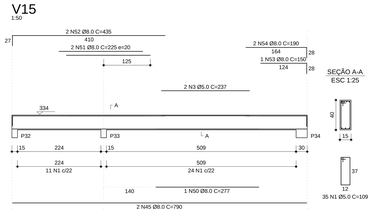

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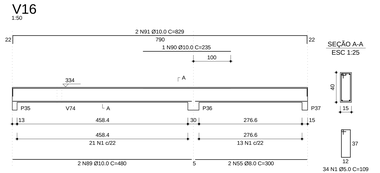

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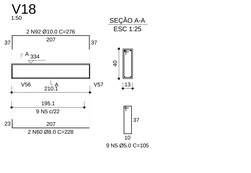

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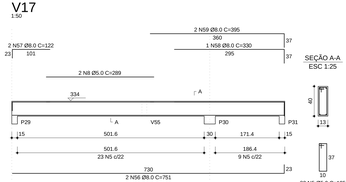

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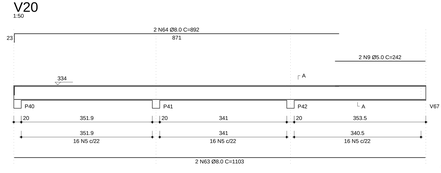

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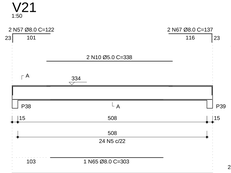

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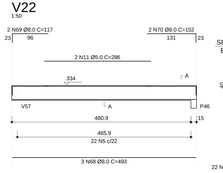

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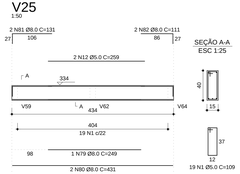

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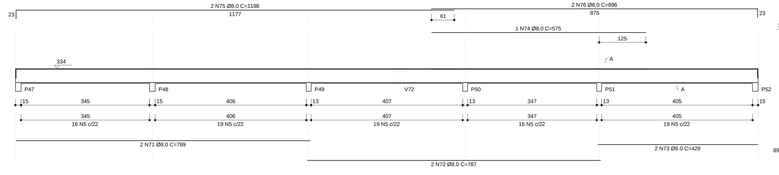

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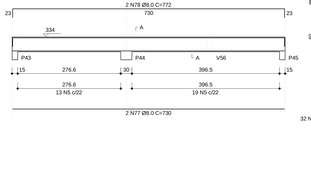
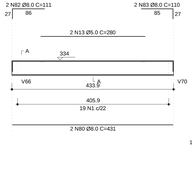


V26
1:50



V27
1:50



FNDE Fundo Nacional de Desenvolvimento da Educação — Ministério da Educação

GOVERNO FEDERAL BRASIL PAÍS RICO É PAÍS SEM POBREZA

PROJETO PADRÃO - FNDE

PROPRIETÁRIO : FUNDO NACIONAL DE DESENVOLVIMENTO DA EDUCAÇÃO - FNDE

ENDEREÇO: AV. JOÃO LIMA, S/N° - , VILA DE NOVO REMANSO

MUNICÍPIO - UF: ITACOATIARA-AM

PROPRIETÁRIO PREFEITURA MUNICIPAL DE ITACOATIARA-AM

RESP. TÉCNICO ETLEN NEVES BENEZAR CREA CreaAM RNP: 0421114215

AUTOR DO PROJETO ETLEN NEVES BENEZAR CREA CreaAM RNP: 0421114215

Itacoatiara Prefeitura Municipal

CREA CreaAM RNP: 0421114215

RA

OBSERVAÇÕES:

PROGRAMA PROINFÂNCIA - PROJETO TIPO C
PROJETO DE ESTRUTURA DE CONCRETO

COORDENAÇÃO: CGEST - Coordenação Geral de Infraestrutura Educacional	VIGAS TÉRREO 1		SC
	REVISÃO R-00	ESCALA 1:50	PRANCHA 10/14
FORMATO DESENHO		DATA EMISSÃO SETEMBRO/2025	