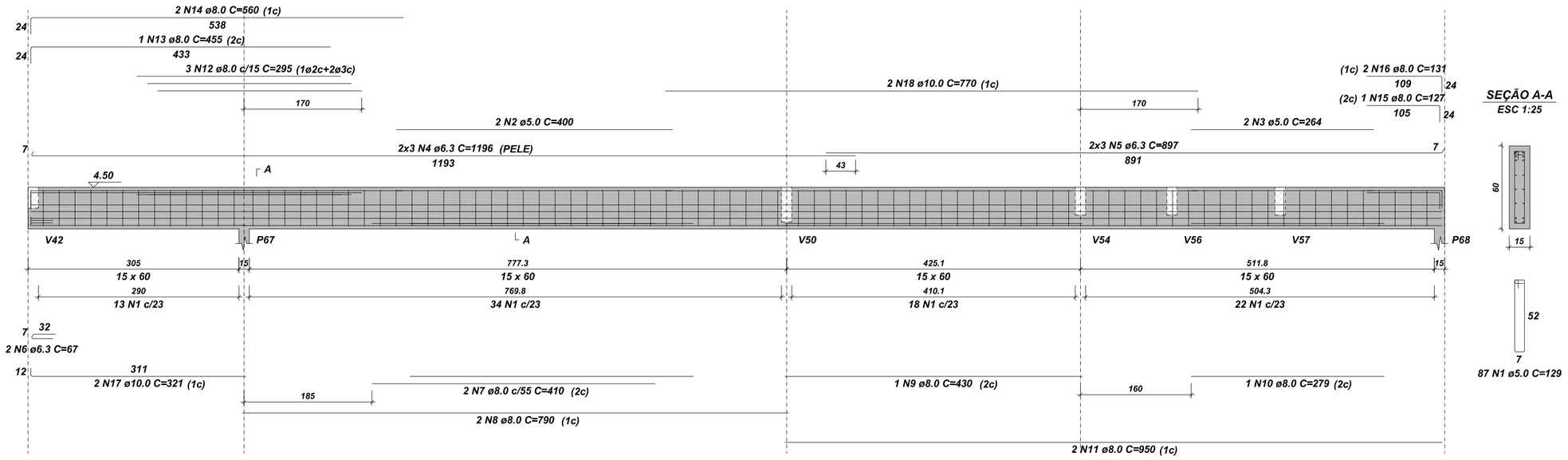
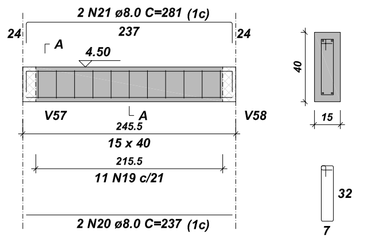
V40
ESC 1:50

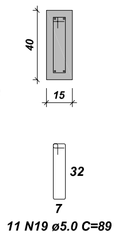


SEÇÃO A-A
ESC 1:25

V41
ESC 1:50



SEÇÃO A-A
ESC 1:25



RELAÇÃO DO AÇO

ELEMENTO	AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
V40	CA60	1	5.0	87	129	11223
	CA60	2	5.0	2	400	800
	CA60	3	5.0	2	264	528
	CA50	4	6.3	6	1196	7176
	CA50	5	6.3	6	897	5382
	CA50	6	6.3	2	67	134
	CA50	7	8.0	2	410	820
	CA50	8	8.0	2	790	1580
	CA50	9	8.0	1	430	430
	CA50	10	8.0	1	279	279
	CA50	11	8.0	2	950	1900
	CA50	12	8.0	3	295	885
	CA50	13	8.0	1	455	455
	CA50	14	8.0	2	560	1120
	CA50	15	8.0	1	127	127
	CA50	16	8.0	2	131	262
	CA50	17	10.0	2	321	642
	CA50	18	10.0	2	770	1540
V41	CA60	19	5.0	11	89	979
	CA50	20	8.0	2	237	474
	CA50	21	8.0	2	281	562
V42	CA60	22	5.0	2	69	138
	CA60	23	5.0	53	89	4717
	CA50	24	6.3	1	162	162
	CA50	25	8.0	2	66	132
	CA50	26	8.0	2	1090	2180
	CA50	27	8.0	2	168	336
	CA50	28	8.0	1	474	474
	CA50	29	8.0	2	1139	2278
	CA50	30	8.0	2	196	392
V43	CA60	31	5.0	38	89	3382
	CA50	32	8.0	2	856	1712
	CA50	33	8.0	1	145	145
	CA50	34	8.0	2	900	1800
V44	CA60	35	5.0	18	89	1602
	CA50	36	6.3	1	201	201
	CA50	37	6.3	1	396	396
	CA50	38	6.3	2	399	798
	CA50	39	8.0	1	167	167
	CA50	40	8.0	2	433	866
V45	CA60	41	5.0	7	89	623
	CA50	42	8.0	2	173	346
	CA50	43	8.0	2	209	418
V46	CA60	44	5.0	28	89	2492
	CA50	45	8.0	2	642	1284
	CA50	46	10.0	2	675	1350
V47	CA60	47	5.0	10	89	890
	CA50	48	8.0	2	213	426
	CA50	49	8.0	2	257	514
V48	CA60	50	5.0	30	89	2670
	CA50	51	8.0	2	690	1380
	CA50	52	8.0	1	175	175
	CA50	53	8.0	2	734	1468
V49	CA60	54	5.0	6	89	534
	CA60	55	5.0	2	142	284
	CA50	56	8.0	2	158	316
V50	CA60	57	5.0	28	109	3052
	CA50	58	6.3	6	121	726
	CA50	59	6.3	3	67	201
	CA50	60	6.3	2	284	568
	CA50	61	6.3	2	287	574
	CA50	62	8.0	1	107	107
	CA50	63	8.0	2	110	220
	CA50	64	10.0	1	131	131
	CA50	65	12.5	1	267	267
	CA50	66	12.5	2	447	894
V51	CA60	67	5.0	24	89	2136
	CA50	68	8.0	2	564	1128
	CA50	69	8.0	1	150	150
	CA50	70	8.0	2	608	1216
V52	CA60	71	5.0	6	89	534
	CA50	72	8.0	2	158	316
	CA50	73	8.0	2	194	388
V53	CA60	74	5.0	35	89	3115
	CA50	75	8.0	2	786	1572
	CA50	76	8.0	2	830	1660
	CA50	77	10.0	1	131	131

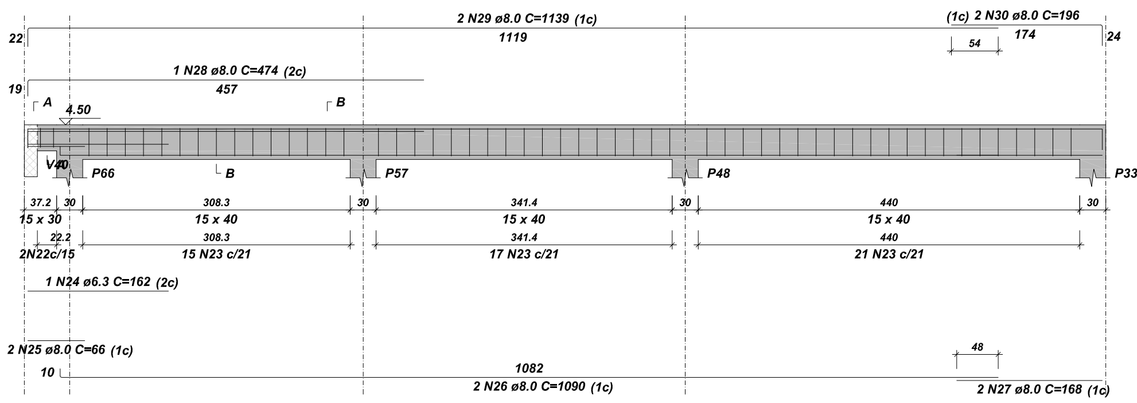
RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 10% (Barras)	UNIT	PESO + 10% (kg)
CA50	6.3	163.2	15	12 m	43.9
	8.0	324.6	30	12 m	140.9
	10.0	37.9	4	12 m	25.7
	12.5	11.6	2	12 m	12.3
CA60	5.0	397	-	rolo (170 kg)	67.3

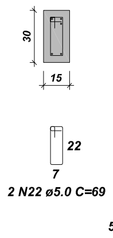
PESO TOTAL (kg)	
CA50	222.8
CA60	67.3

Volume de concreto (C-30) = 5.81 m³
Área de forma = 90.29 m²

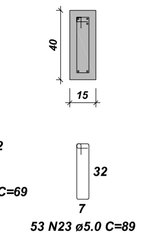
V42
ESC 1:50



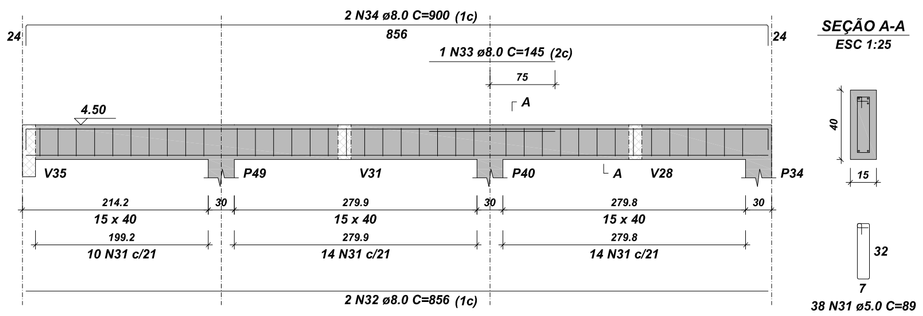
SEÇÃO A-A
ESC 1:25



SEÇÃO B-B
ESC 1:25

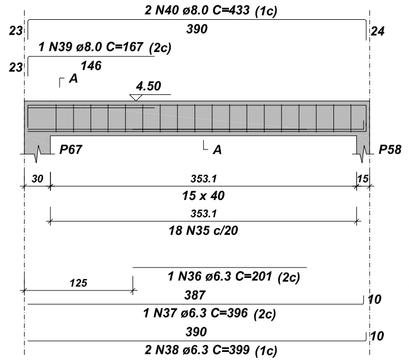


V43
ESC 1:50

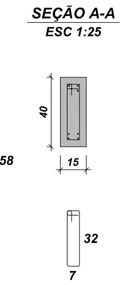


SEÇÃO A-A
ESC 1:25

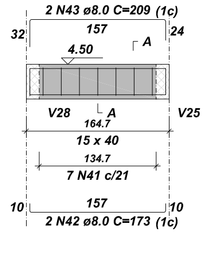
V44
ESC 1:50



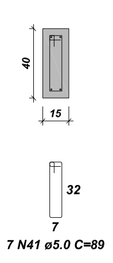
SEÇÃO A-A
ESC 1:25



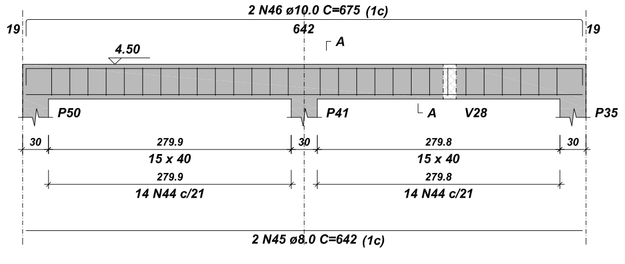
V45
ESC 1:50



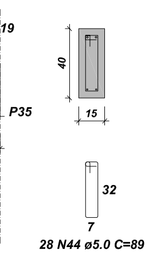
SEÇÃO A-A
ESC 1:25



V46
ESC 1:50



SEÇÃO A-A
ESC 1:25



V47
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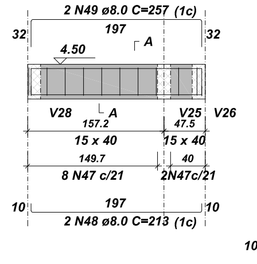
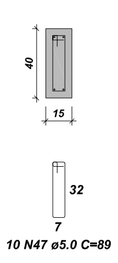


SEÇÃO A-A
ESC 1:25



V48
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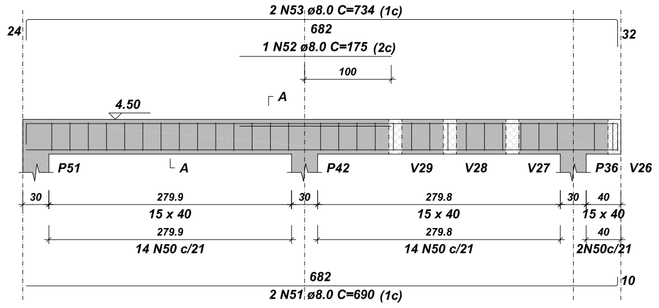
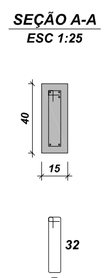
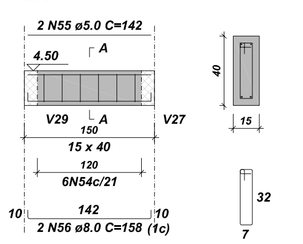


SEÇÃO A-A
ESC 1:25

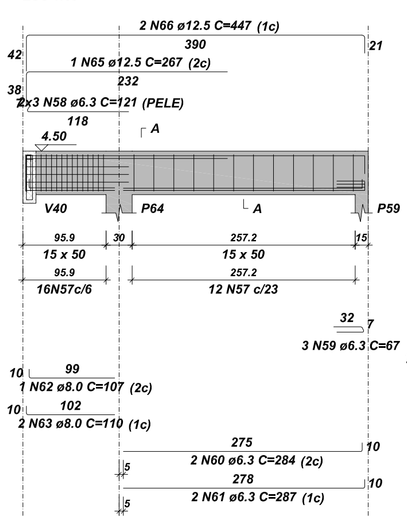


V49
ESC 1:50

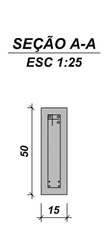


SEÇÃO A-A
ESC 1:25

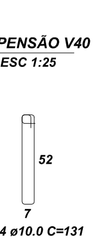
V50
ESC 1:50



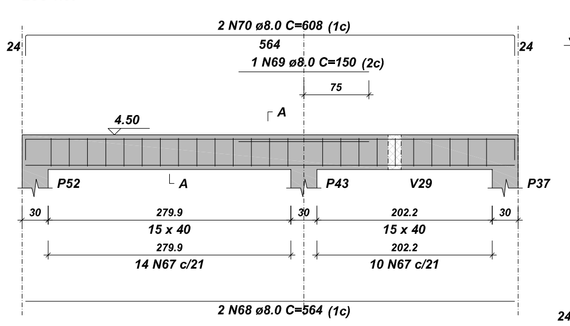
SEÇÃO A-A
ESC 1:25



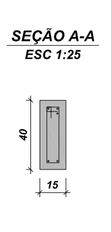
SUSPENSÃO V40
ESC 1:25



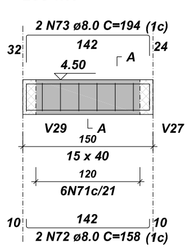
V51
ESC 1:50



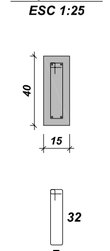
SEÇÃO A-A
ESC 1:25



V52
ESC 1:50



SEÇÃO A-A
ESC 1:25



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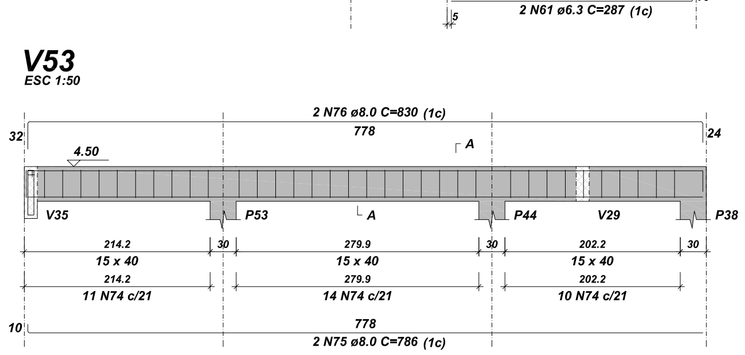
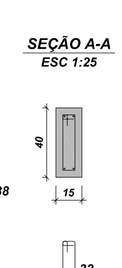
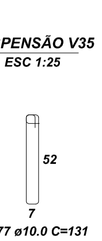


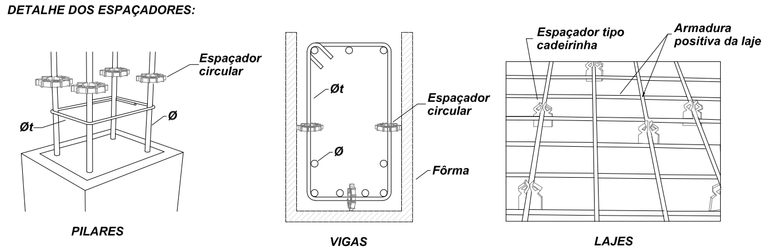
SEÇÃO A-A
ESC 1:25

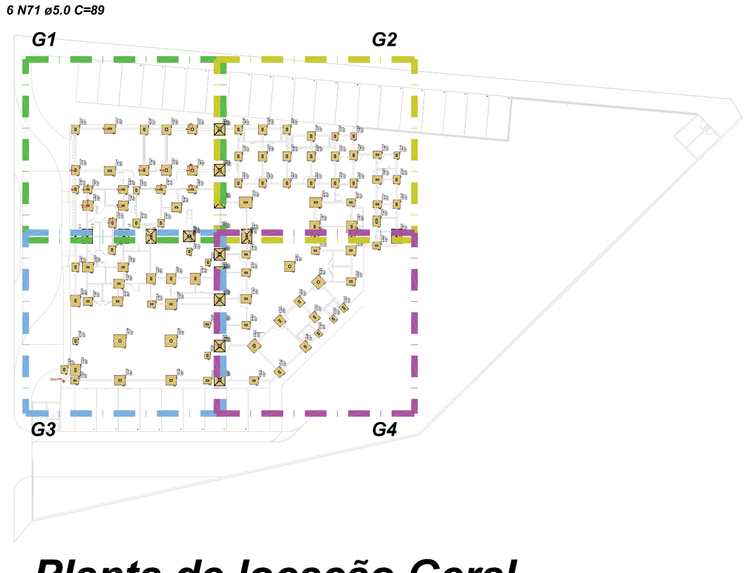


SUSPENSÃO V35
ESC 1:25



DETALHE DOS ESPAÇADORES:





Planta de locação Geral

Nº DA REVISÃO	DATA	DESCRIÇÃO DA REVISÃO
01	04.08.2021	EMISSÃO PARA APROVAÇÃO

GOVERNO MUNICIPAL
ITABAIANA GRANDE
MAIS FORTE, FELIZ E HUMANA

PROPRIETÁRIO(S):
PREFEITURA MUNICIPAL DE ITABAIANA / SE
CNPJ - 13.104.740/0001-10

RESP. TÉC.
ARQ. E URB. ANDRÉ MENDONÇA
CAU - A154250-6

Projeto: PROJETO ESTRUTURAL	Uso (Atividade): Admin. Pública
Tipo de Projeto: PROJETO EXECUTIVO	Resp. de Projeto: Arq.º ANDRÉ MENDONÇA
Folha: 41 / 78	
Proprietário: PREFEITURA MUNICIPAL DE ITABAIANA / SERGIPE	
Sito: PRAÇA FAUSTO CARDOSO, N.º 12, ITABAIANA/SE	Data: Setembro/2021
Assunto: FORMA E ARMAÇÃO VIGAS COBERTURA 2/3 - G2	Escala: 1 / 100

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