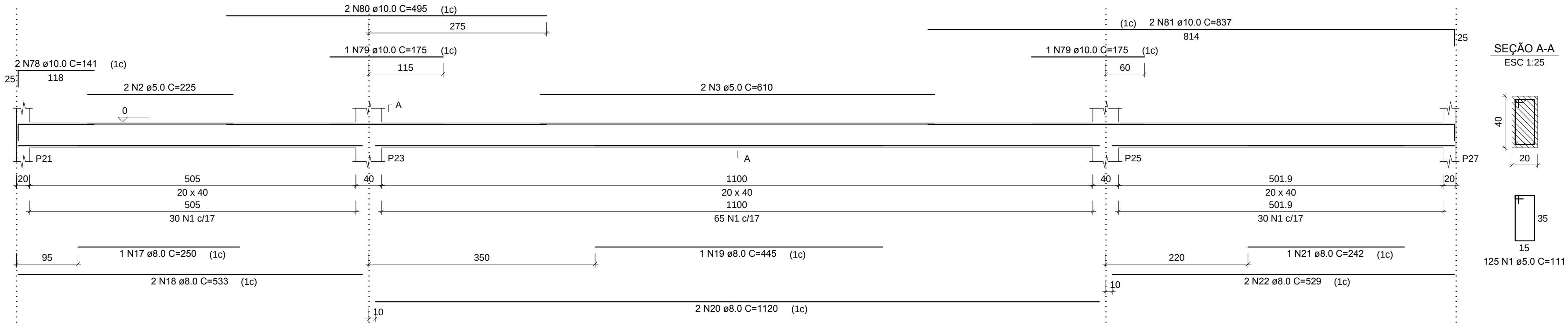
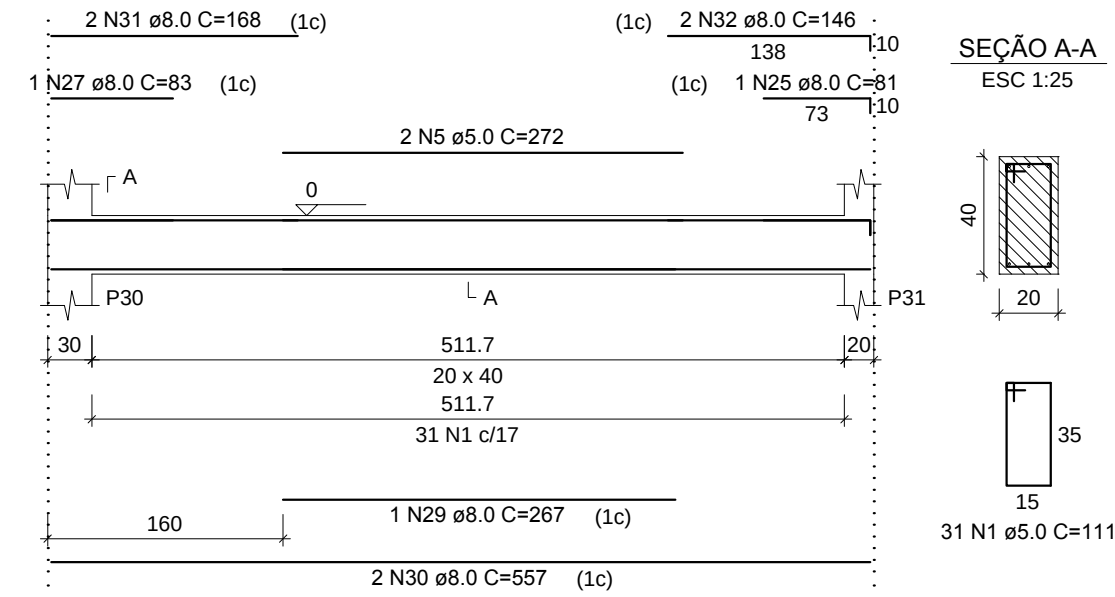


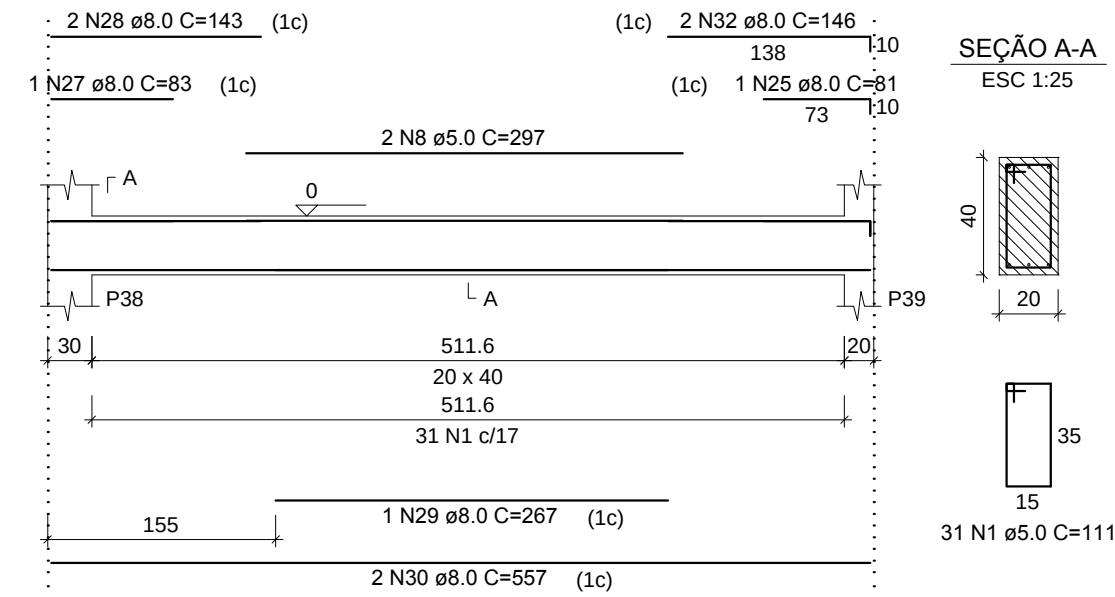
V9
ESC 1:50



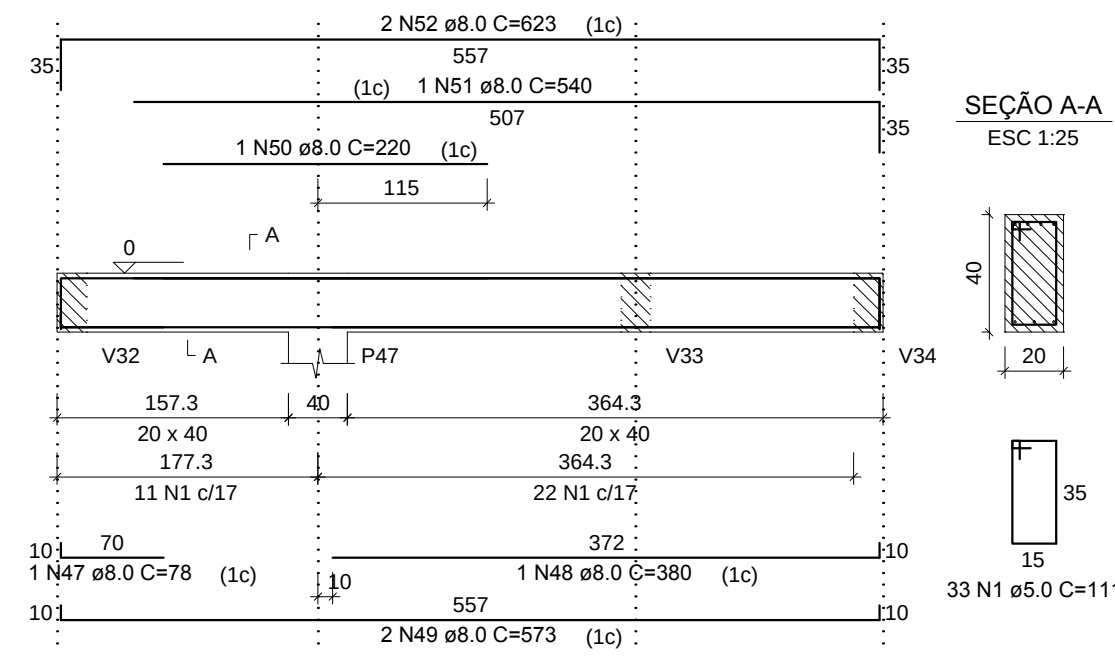
V11
ESC 1:50



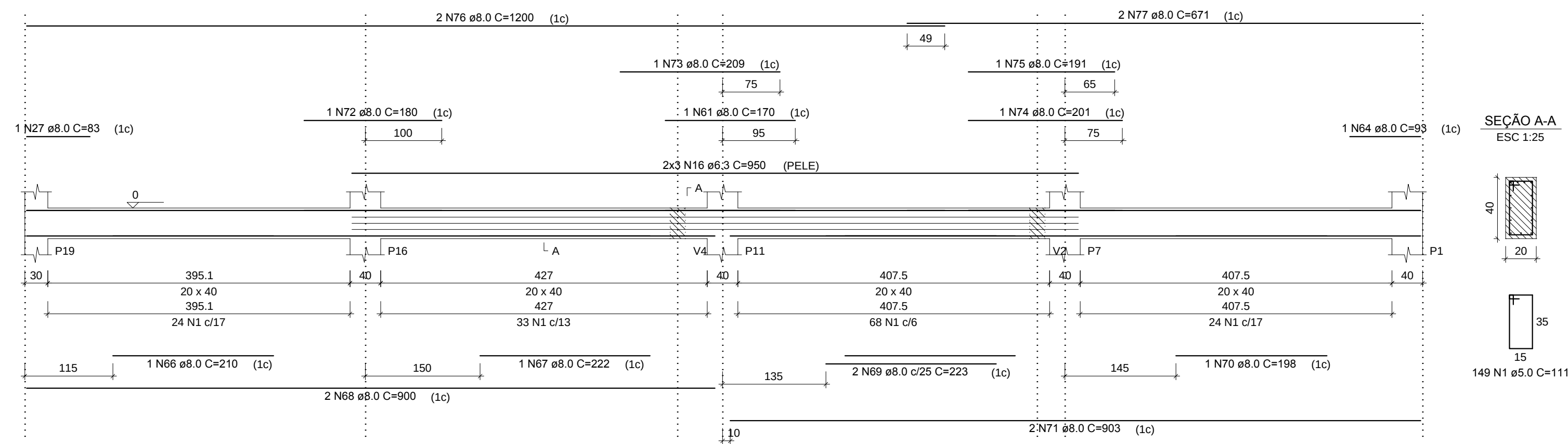
V15
ESC 1:50



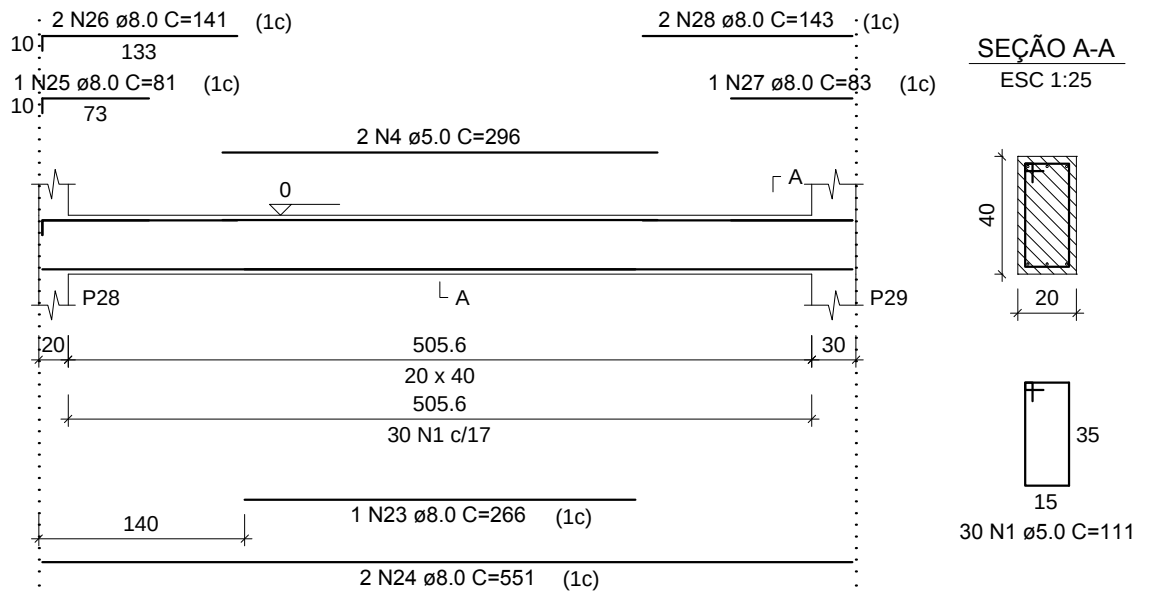
V19
ESC 1:50



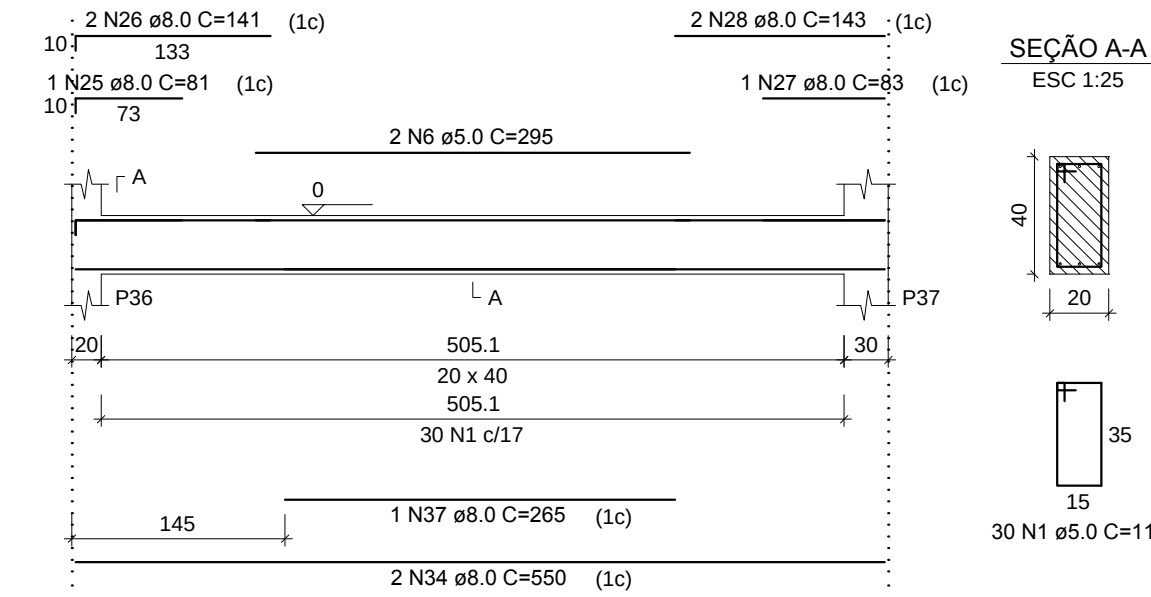
V21
ESC 1:50



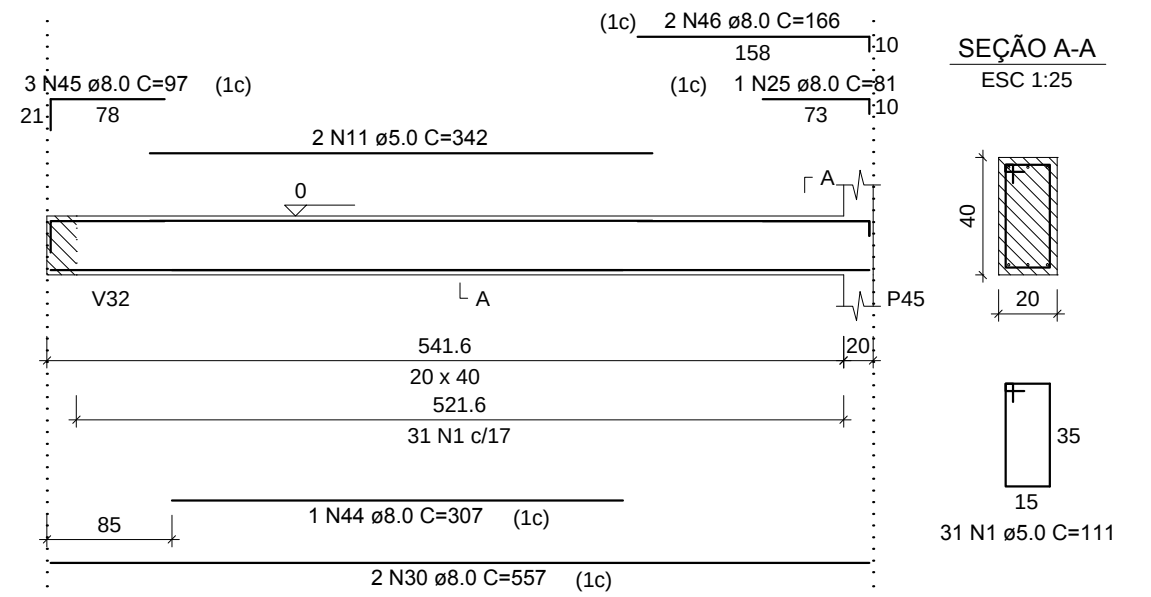
V10
ESC 1:50



V14
ESC 1:50



V18
ESC 1:50



RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
V9					
V12					
V13					
V14					
V15					
V18					
V21					
CA60	1	5.0	705	111	78255
	2	5.0	2	225	450
	3	5.0	2	610	1220
	4	5.0	2	296	592
	5	5.0	2	272	544
	6	5.0	4	295	1180
	7	5.0	2	297	594
	8	5.0	2	297	594
	9	5.0	2	270	540
	10	5.0	2	297	594
	11	5.0	2	342	684
	12	5.0	2	235	470
	13	5.0	2	252	504
	14	5.0	2	260	520
	15	5.0	2	235	470
CA50	16	6.3	6	950	5700
	17	8.0	2	250	500
	18	8.0	2	533	1066
	19	8.0	1	445	445
	20	8.0	2	1120	2240
	21	8.0	1	242	242
	22	8.0	2	529	1058
	23	8.0	1	266	266
	24	8.0	2	551	1102
	25	8.0	7	81	567
	26	8.0	6	141	846
	27	8.0	7	83	581
	28	8.0	10	143	1430
	29	8.0	2	267	534
	30	8.0	6	557	3342
	31	8.0	4	168	672
	32	8.0	8	146	1168
	33	8.0	1	270	270
	34	8.0	6	550	3300
	35	8.0	1	267	267
	36	8.0	2	557	1114
	37	8.0	2	265	530
	38	8.0	1	86	86
	39	8.0	2	103	206
	40	8.0	4	163	652
	41	8.0	1	272	272
	42	8.0	2	557	1114
	43	8.0	3	126	378
	44	8.0	1	307	307
	45	8.0	3	97	291
	46	8.0	2	166	332
	47	8.0	1	78	78
	48	8.0	1	380	380
	49	8.0	2	573	1146
	50	8.0	1	220	220
	51	8.0	1	540	540
	52	8.0	2	623	1246
	53	8.0	1	230	230
	54	8.0	1	277	277
	55	8.0	2	1100	2200
	56	8.0	1	240	240
	57	8.0	2	1103	2206
	58	8.0	1	108	108
	59	8.0	1	145	145
	60	8.0	2	315	630
	61	8.0	3	170	510
	62	8.0	2	355	710
	63	8.0	2	330	660
	64	8.0	2	93	186
	65	8.0	2	153	306
	66	8.0	1	210	210
	67	8.0	1	222	222
	68	8.0	2	900	1800
	69	8.0	2	223	446
	70	8.0	1	198	198
	71	8.0	2	903	1806
	72	8.0	1	180	180
	73	8.0	1	209	209
	74	8.0	1	201	201
	75	8.0	1	191	191
	76	8.0	2	1200	2400
	77	8.0	2	671	1342
	78	10.0	2	141	282
	79	10.0	2	175	350
	80	10.0	2	495	990
	81	10.0	2	837	1674

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	57	15.3
	8.0	464	201.4
	10.0	33	22.4
CA60	5.0	872.1	147.5
PESO TOTAL (kg)			
CA50		239.1	
CA60		147.9	

Volume de concreto (C-30) = 9.50 m³
Área de forma = 118.72 m²

PROJETO ESTRUTURAL

CTG POUSADA DO IMIGRANTE

PAVIMENTO BALDRAME
VIGAS

Escala: 1/50

Desenho:

Data: 14/09/18

Revisão: 0

Unidade: cm

DESENHO
01

FOLHA
02/05

Gustavo Ribeiro da Silva

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