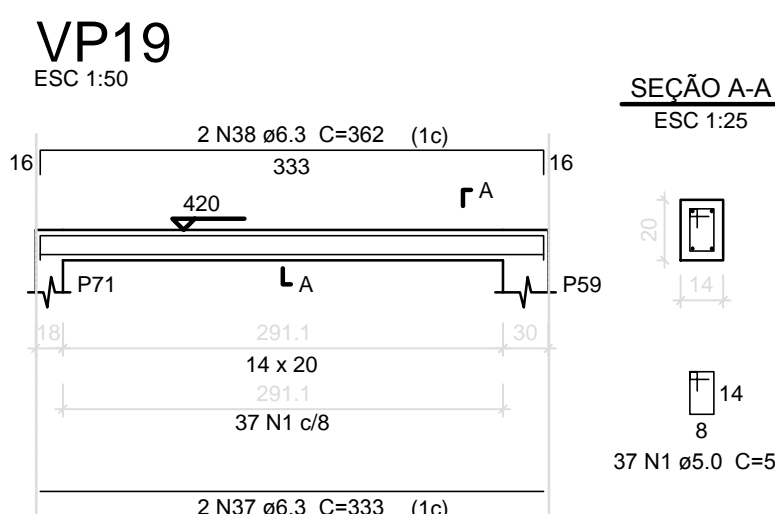
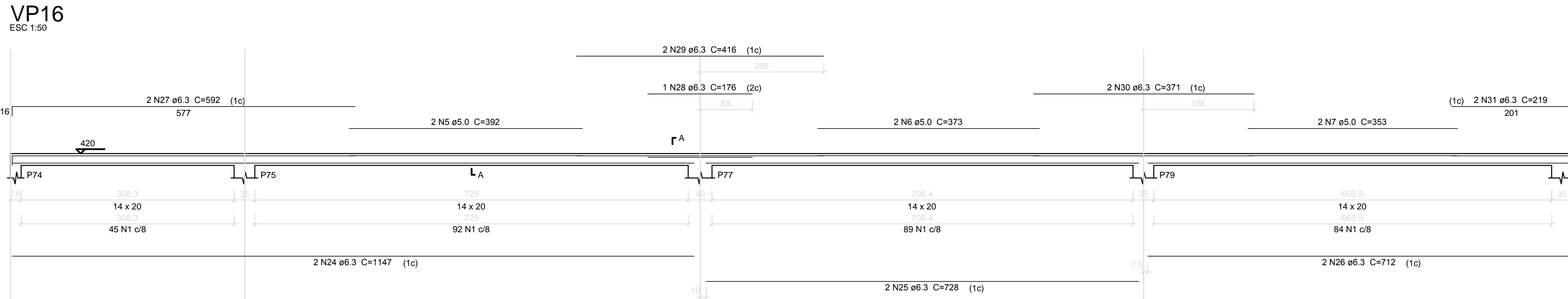
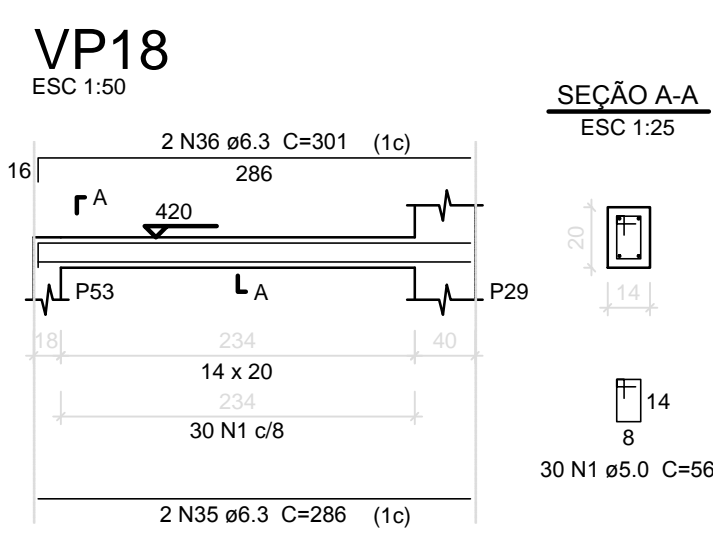
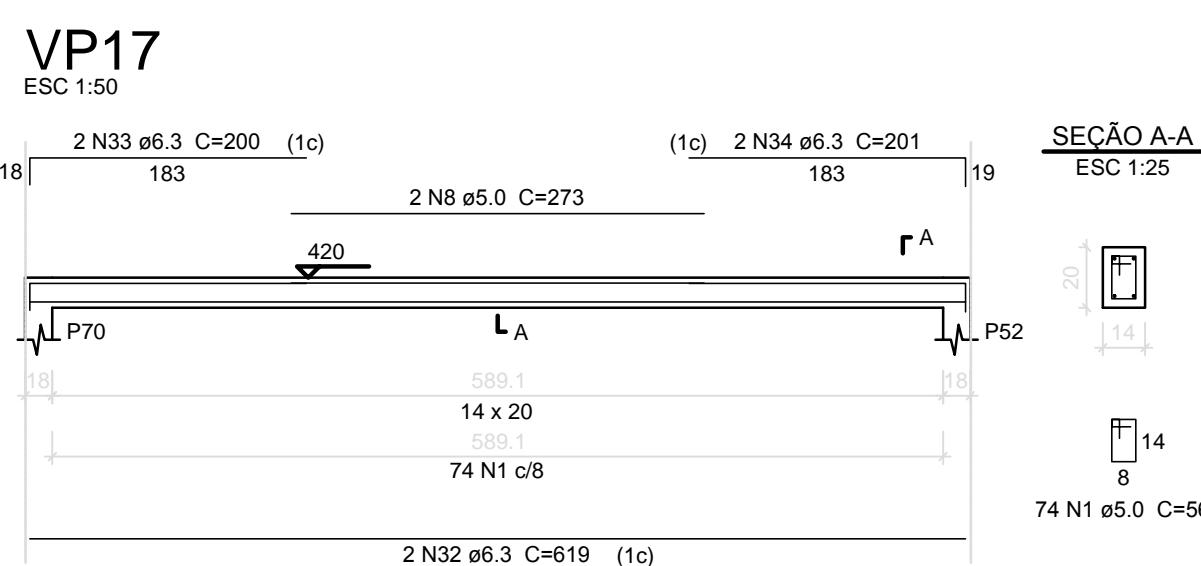
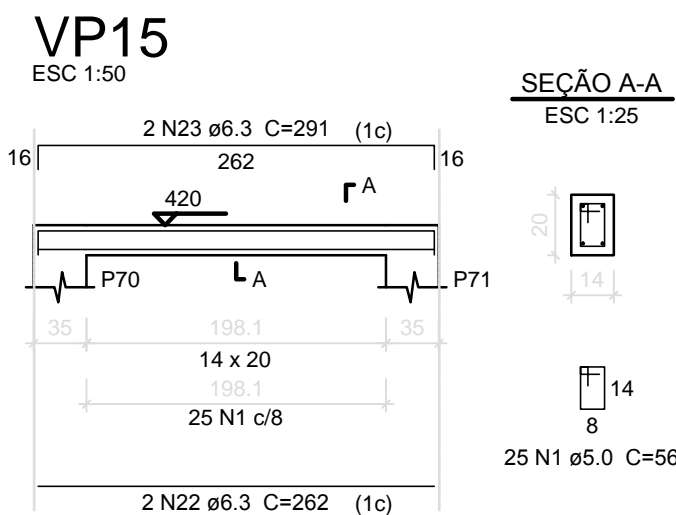
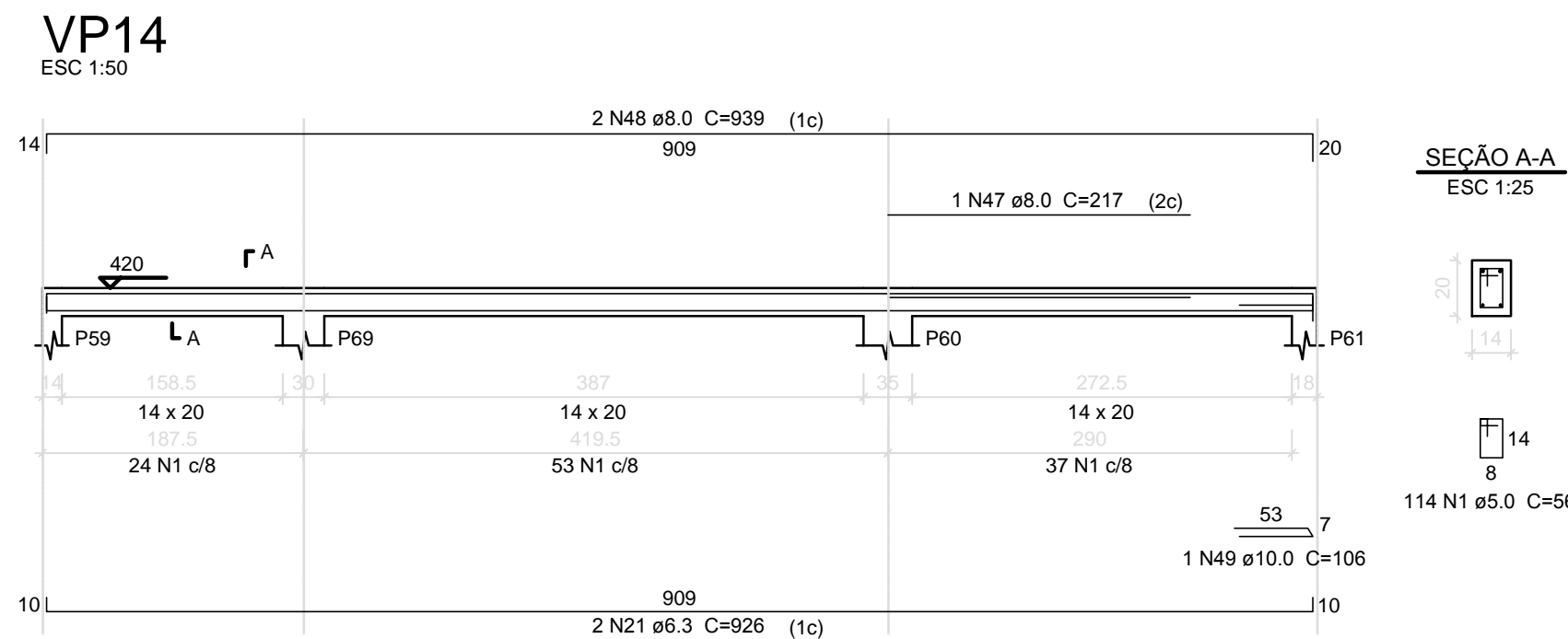


Relação do aço

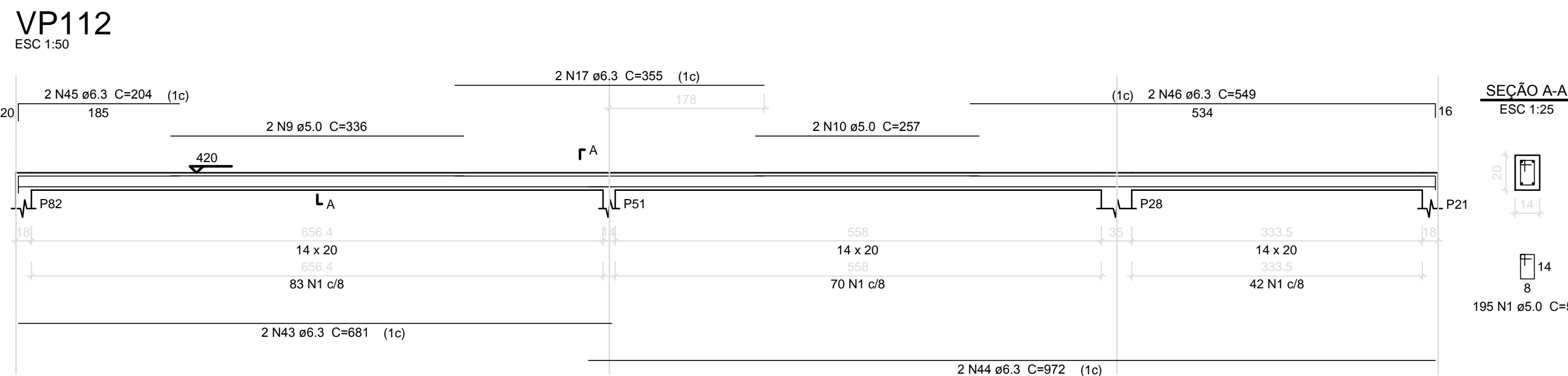
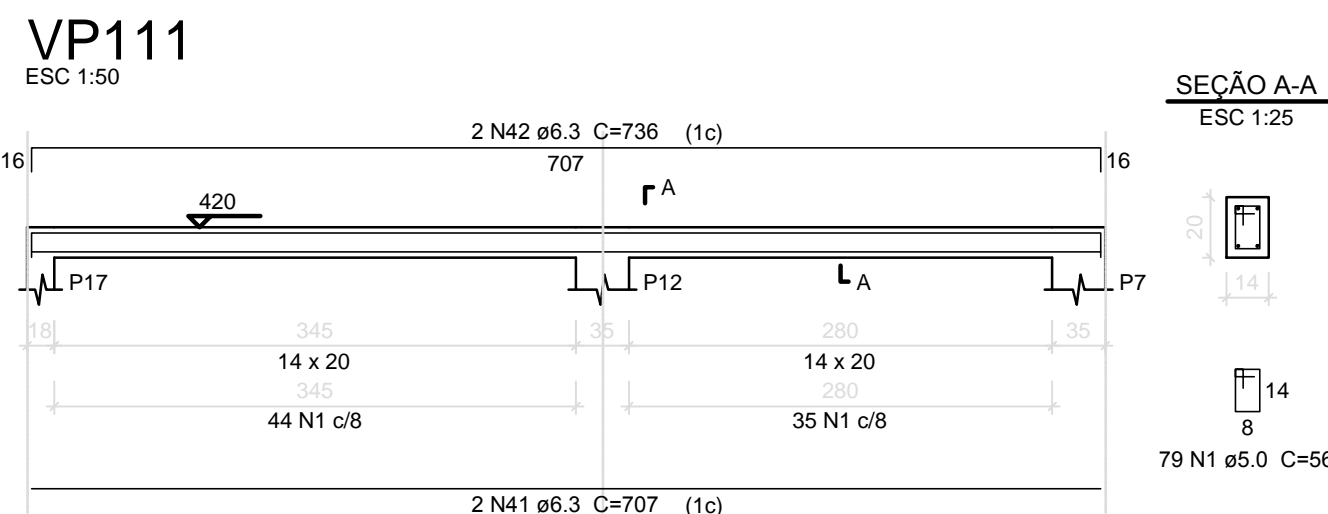
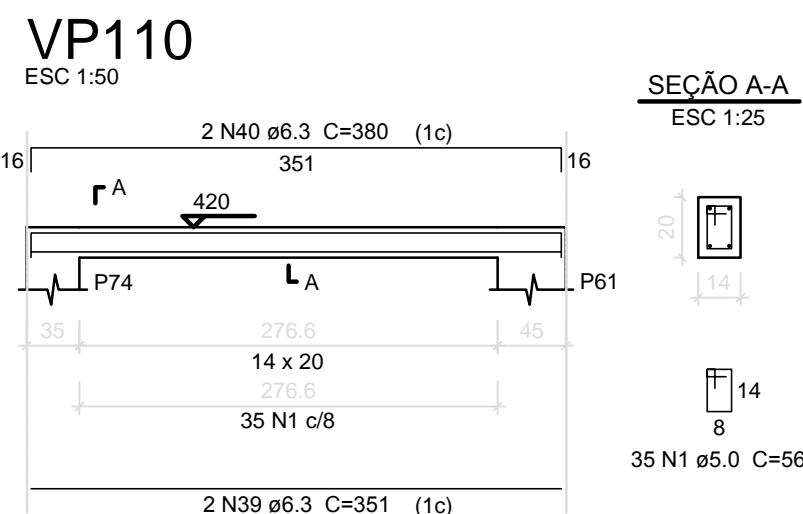
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	1184	56	66304
	2	5.0	2	293	586
	3	5.0	2	278	556
	4	5.0	2	296	592
	5	5.0	2	392	784
	6	5.0	2	373	746
	7	5.0	2	353	706
	8	5.0	2	273	546
	9	5.0	2	336	672
CA50	10	5.0	2	257	514
	11	6.3	2	251	502
	12	6.3	2	269	538
	13	6.3	2	842	1684
	14	6.3	2	600	1200
	15	6.3	2	611	1222
	16	6.3	2	411	822
	17	6.3	6	355	2130
	18	6.3	2	171	342
	19	6.3	2	148	296
	20	6.3	2	177	354
	21	6.3	2	926	1852
	22	6.3	2	262	524
	23	6.3	2	291	582
	24	6.3	2	1147	2294
	25	6.3	2	728	1456
	26	6.3	2	712	1424
	27	6.3	2	592	1184
	28	6.3	1	176	176
	29	6.3	2	416	832
	30	6.3	2	371	742
	31	6.3	2	219	438
	32	6.3	2	619	1238
	33	6.3	2	200	400
	34	6.3	2	201	402
	35	6.3	2	286	572
	36	6.3	2	301	602
	37	6.3	2	333	666
	38	6.3	2	362	724
	39	6.3	2	351	702
	40	6.3	2	380	760
	41	6.3	2	707	1414
	42	6.3	2	736	1472
	43	6.3	2	681	1362
	44	6.3	2	972	1944
	45	6.3	2	204	408
	46	6.3	2	549	1098
	47	8.0	1	217	217
	48	8.0	2	939	1878
	49	10.0	1	106	106



Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	6.3	343.6	84.1
	8.0	21	8.3
	10.0	1.1	0.7
CA60	5.0	720.1	111
PESO TOTAL (kg)			
CA50		93	
CA60		111	

Volume de concreto (C-25) = 2.87 m³
Área de forma = 55.41 m²



SECRETARIA DE PLANEJAMENTO E GESTÃO

EMEF SÍTIO FLORESTA

PROLONGAMENTO DA RUA ABRILINO FERREIRA CARDOSO, 2976

VIGAS PLATIBANDA 1 - BLOCO C

Arq. ELISE LOPES DUTRA CAU A46844-4

Eng. PATRICIA WALTZER DA SILVA - CREA 139996

19/21

INDICADA

FEV / 2018

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