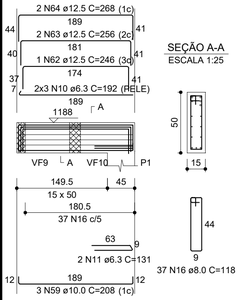
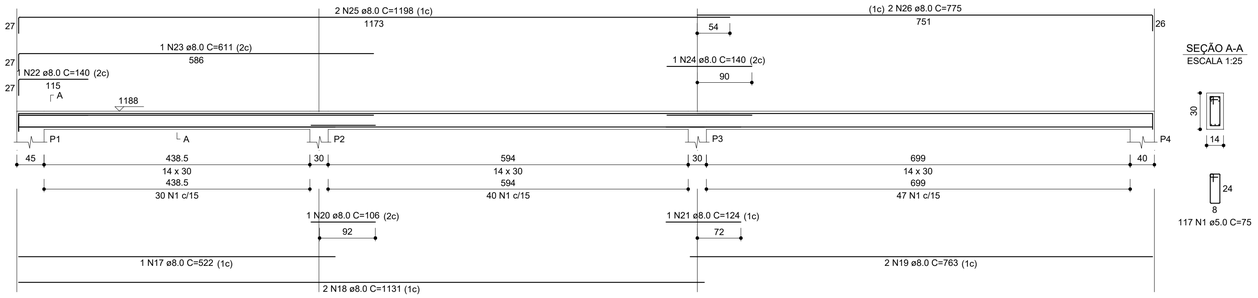
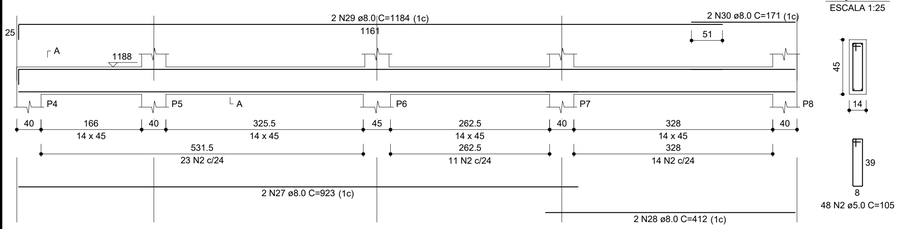
VF1 (15 x 50)
ESCALA 1:50



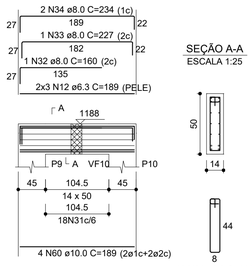
VF2 (14 x 30)
ESCALA 1:50



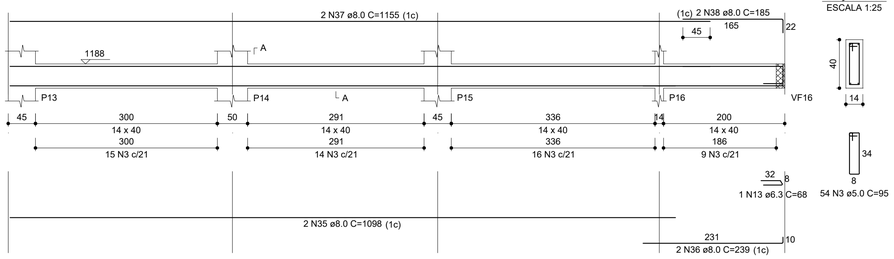
VF3 (14 x 45)
ESCALA 1:50



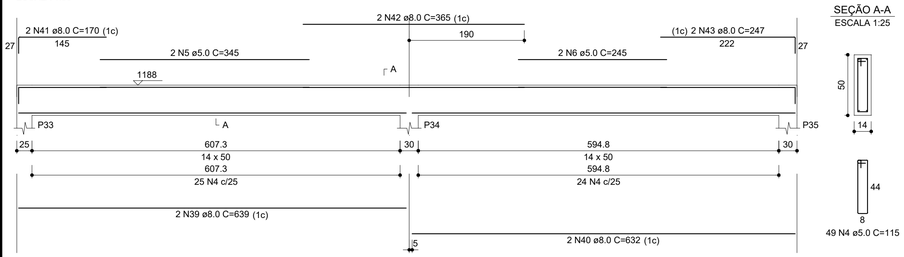
VF4 (14 x 50)
ESCALA 1:50



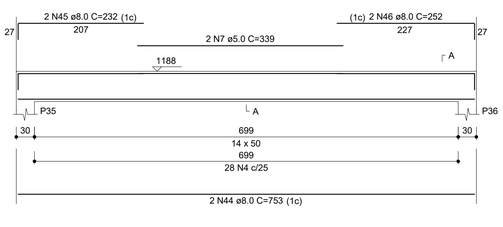
VF5 (14 x 40)
ESCALA 1:50



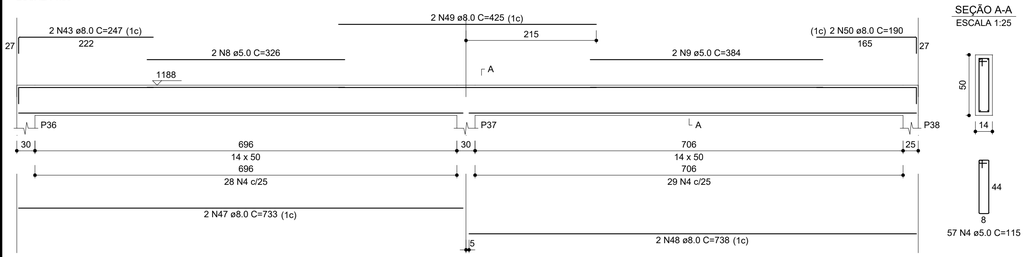
VF6 (14 x 50)
ESCALA 1:50



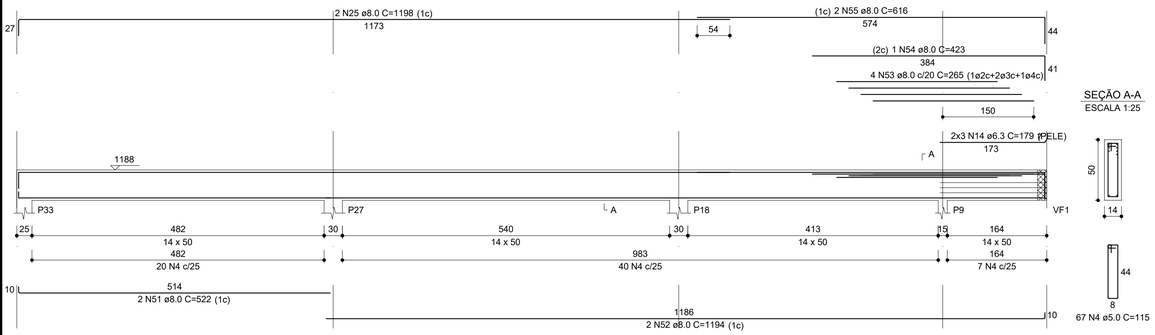
VF7 (14 x 50)
ESCALA 1:50



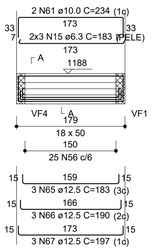
VF8 (14 x 50)
ESCALA 1:50



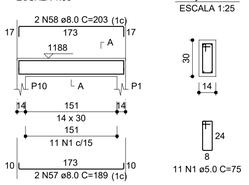
VF9 (14 x 50)
ESCALA 1:50



VF10 (18 x 50)
ESCALA 1:50



VF11 (14 x 30)
ESCALA 1:50



RELAÇÃO DO AÇO

VF1	VF2	VF3
VF4	VF5	VF6
VF7	VF8	VF9
VF10	VF11	

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	128	75	9600
	2	5.0	48	105	5040
	3	5.0	54	95	5130
	4	5.0	201	115	23115
	5	5.0	2	345	690
	6	5.0	2	245	490
	7	5.0	2	339	678
	8	5.0	2	326	652
	9	5.0	2	384	768
CA50	10	6.3	6	192	1152
	11	6.3	2	131	262
	12	6.3	6	189	1134
	13	6.3	1	68	68
	14	6.3	6	179	1074
	15	6.3	6	183	1098
	16	8.0	37	118	4366
	17	8.0	1	522	522
	18	8.0	2	1131	2262
	19	8.0	2	763	1526
	20	8.0	1	106	106
	21	8.0	1	124	124
	22	8.0	1	140	140
	23	8.0	1	611	611
	24	8.0	1	140	140
	25	8.0	4	1198	4792
	26	8.0	2	775	1550
	27	8.0	2	923	1846
	28	8.0	2	412	824
	29	8.0	2	1184	2368
	30	8.0	2	171	342
	31	8.0	18	116	2088
	32	8.0	1	160	160
	33	8.0	1	227	227
	34	8.0	2	234	468
	35	8.0	2	1098	2196
	36	8.0	2	239	478
	37	8.0	2	1155	2310
	38	8.0	2	185	370
	39	8.0	2	639	1278
	40	8.0	2	632	1264
	41	8.0	2	170	340
	42	8.0	2	365	730
	43	8.0	4	247	988
	44	8.0	2	753	1506
	45	8.0	2	232	464
	46	8.0	2	252	504
	47	8.0	2	733	1466
	48	8.0	2	738	1476
	49	8.0	2	425	850
	50	8.0	2	190	380
	51	8.0	2	522	1044
	52	8.0	2	1194	2388
	53	8.0	4	265	1060
	54	8.0	1	423	423
	55	8.0	2	616	1232
	56	8.0	25	124	3100
	57	8.0	2	189	378
	58	8.0	2	203	406
	59	10.0	3	208	624
	60	10.0	4	189	756
	61	10.0	2	234	468
	62	12.5	1	246	246
	63	12.5	2	256	512
	64	12.5	2	268	536
	65	12.5	3	183	549
	66	12.5	3	190	570
	67	12.5	3	197	591

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 10% (Barras)	PESO + 10% (kg)
CA50	6.3	47.9	5	12.9
	8.0	510.9	47	221.8
	10.0	18.5	2	12.5
	12.5	30	3	31.8
CA60	5.0	461.6	43	78.3

PESO TOTAL (kg)	
CA50	279
CA60	78.3

Volume de concreto (C-30) = 5.87 m³
Área de forma = 93.02 m²

N°	DISCRIMINAÇÃO DAS REVISÕES	DATA	APROVAÇÃO
<>	<>	<>	<>

Obra

Proprietário

Projeto
Yago Castelo Branco de Carvalho
1916859836

Projeto: Projeto Estrtural

Descriminação: Planta de armação pilares lance 01

Folha: 02
Conj.: 26
Fls./Conj.: 4

Data	Escala	Desenho	Conferência
08/12/2021	Indicada	Yago Castelo	Yago Castelo