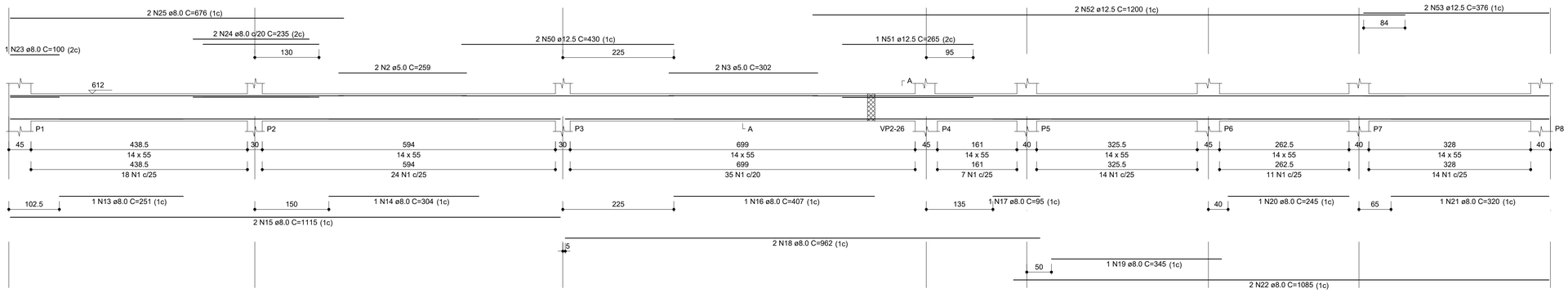
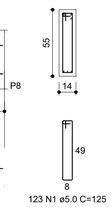
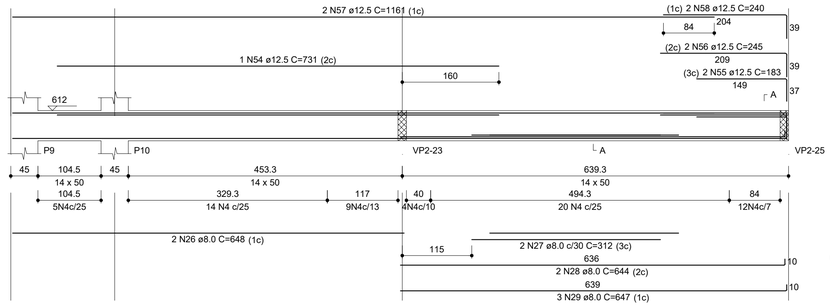
VP2-1 (14 x 55)
ESCALA 1:50



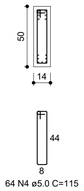
SEÇÃO A-A
ESCALA 1:25



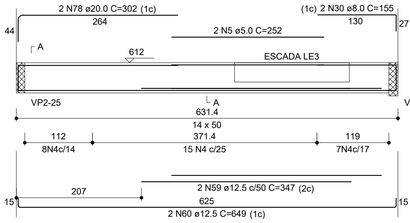
VP2-2 (14 x 50)
ESCALA 1:50



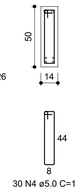
SEÇÃO A-A
ESCALA 1:25



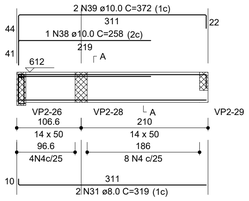
VP2-3 (14 x 50)
ESCALA 1:50



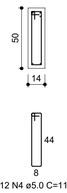
SEÇÃO A-A
ESCALA 1:25



VP2-4 (14 x 50)
ESCALA 1:50

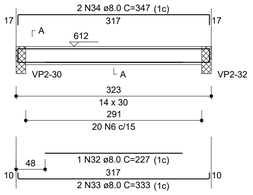


SEÇÃO A-A
ESCALA 1:25

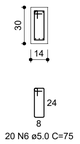


SUSPENSÃO VP2-26
ESCALA 1:25

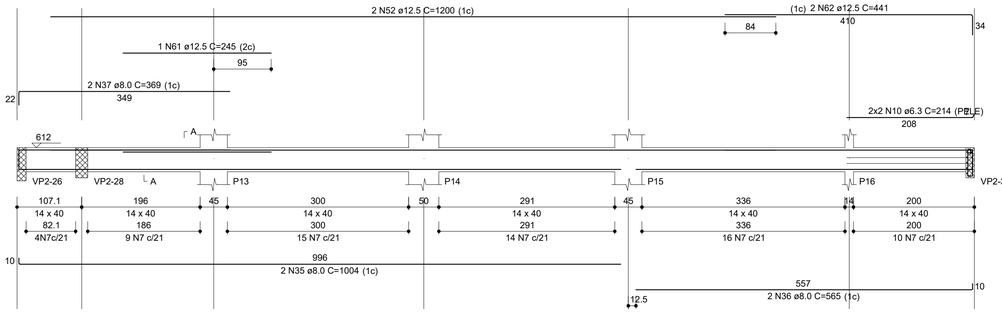
VP2-5 (14 x 30)
ESCALA 1:50



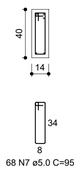
SEÇÃO A-A
ESCALA 1:25



VP2-6 (14 x 40)
ESCALA 1:50

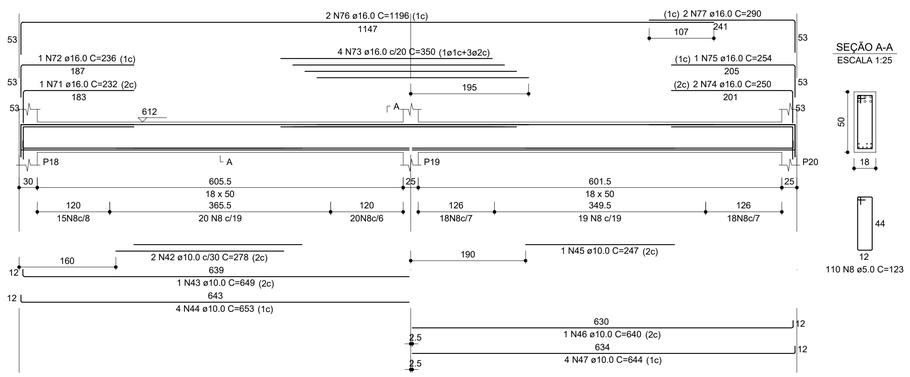


SEÇÃO A-A
ESCALA 1:25



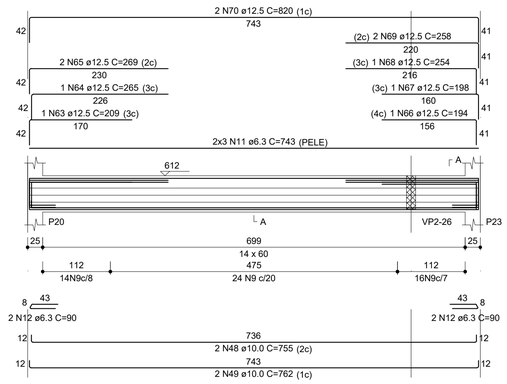
SUSPENSÃO VP2-34
ESCALA 1:25

VP2-7 (18 x 50)
ESCALA 1:50

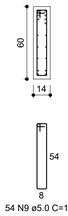


SEÇÃO A-A
ESCALA 1:25

VP2-8 (14 x 60)
ESCALA 1:50



SEÇÃO A-A
ESCALA 1:25



RELAÇÃO DO AÇO

VP2-1 VP2-2 VP2-3
VP2-4 VP2-5 VP2-6
VP2-7 VP2-8

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	123	125	15375
	2	5.0	2	259	518
	3	5.0	2	302	604
	4	5.0	106	115	12190
	5	5.0	2	252	504
	6	5.0	20	75	1500
	7	5.0	68	95	6460
	8	5.0	110	123	13530
	9	5.0	54	135	7290
CA50	10	6.3	4	214	856
	11	6.3	6	743	4458
	12	6.3	4	90	360
	13	8.0	1	251	251
	14	8.0	1	304	304
	15	8.0	2	1115	2230
	16	8.0	1	407	407
	17	8.0	1	95	95
	18	8.0	2	962	1924
	19	8.0	1	345	345
	20	8.0	1	245	245
	21	8.0	1	320	320
	22	8.0	2	1085	2170
	23	8.0	1	100	100
	24	8.0	2	235	470
	25	8.0	2	676	1352
	26	8.0	2	648	1296
	27	8.0	2	312	624
	28	8.0	2	644	1288
	29	8.0	3	647	1941
	30	8.0	2	155	310
	31	8.0	2	319	638
	32	8.0	1	227	227
	33	8.0	2	333	666
	34	8.0	2	347	694
	35	8.0	2	1004	2008
	36	8.0	2	565	1130
	37	8.0	2	369	738
	38	10.0	1	258	258
	39	10.0	2	372	744
	40	10.0	1	129	129
	41	10.0	1	117	117
	42	10.0	2	278	556
	43	10.0	1	649	649
	44	10.0	4	653	2612
	45	10.0	1	247	247
	46	10.0	1	640	640
	47	10.0	4	644	2576
	48	10.0	2	755	1510
	49	10.0	2	762	1524
	50	12.5	2	430	860
	51	12.5	1	265	265
	52	12.5	4	1200	4800
	53	12.5	2	376	752
	54	12.5	1	731	731
	55	12.5	2	183	366
	56	12.5	2	245	490
	57	12.5	2	1161	2322
	58	12.5	2	240	480
	59	12.5	2	347	694
	60	12.5	2	649	1298
	61	12.5	1	245	245
	62	12.5	2	441	882
	63	12.5	1	209	209
	64	12.5	1	265	265
	65	12.5	2	269	538
	66	12.5	1	194	194
	67	12.5	1	198	198
	68	12.5	1	254	254
	69	12.5	2	258	516
	70	12.5	2	820	1640
	71	16.0	1	232	232
	72	16.0	1	236	236
	73	16.0	4	350	1400
	74	16.0	2	250	500
	75	16.0	1	254	254
	76	16.0	2	1196	2392
	77	16.0	2	290	580
	78	20.0	2	302	604

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 10% (Barras)	PESO + 10% (kg)
CA50	6.3	56.7	6	15.3
	8.0	217.7	20	94.5
	10.0	115.6	11	78.4
	12.5	180	17	190.7
	16.0	55.9	6	97.1
	20.0	6	1	16.4
CA60	5.0	579.7	54	98.3

PESO TOTAL (kg)	
CA50	492.4
CA60	98.3

Volume de concreto (C-30) = 6.23 m³
Área de forma = 81.00 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 Flo./Conj.: 4

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