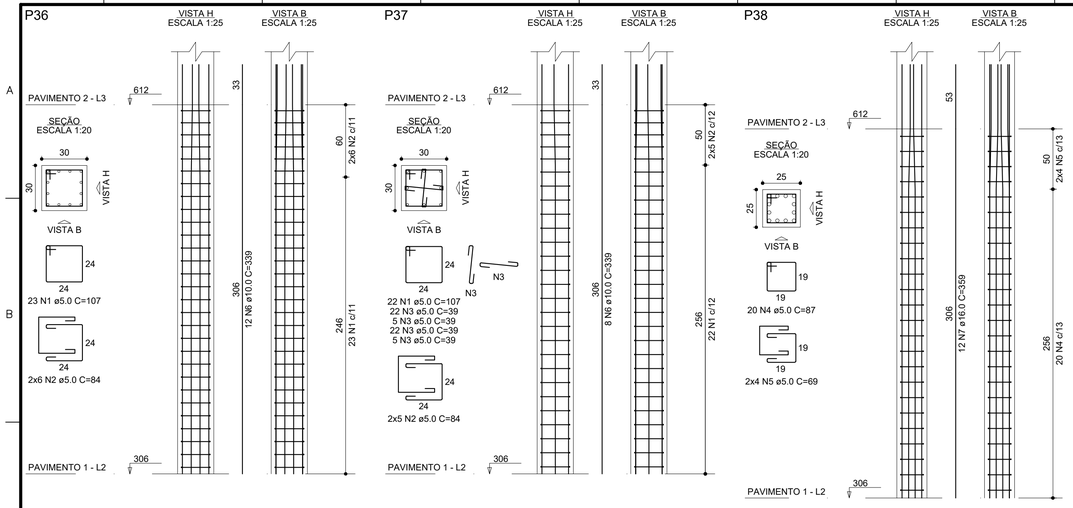


RELAÇÃO DO AÇO

P36 P37 P38

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	45	107	4815
	2	5.0	22	84	1848
	3	5.0	54	39	2106
	4	5.0	20	87	1740
	5	5.0	8	69	552
CA50	6	10.0	20	339	6780
	7	16.0	12	359	4308

RESUMO DO AÇO

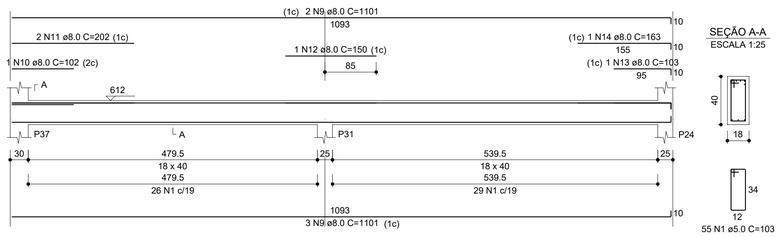
AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 10% (Barras)	PESO + 10% (kg)
CA50	10.0	67.8	7	46
	16.0	43.1	4	74.8
CA60	5.0	110.6	11	18.8

PESO TOTAL (kg)	
CA50	120.8
CA60	18.8

Volume de concreto (C-30) = 0.74 m³
Área de forma = 10.40 m²

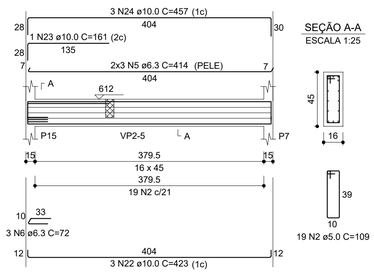
VP2-31 (18 x 40)

ESCALA 1:50



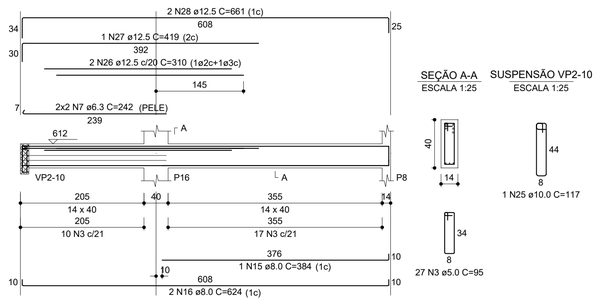
VP2-32 (16 x 45)

ESCALA 1:50



VP2-33 (14 x 40)

ESCALA 1:50



RELAÇÃO DO AÇO

VP2-31 VP2-32 VP2-33
VP2-34 VP2-35

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	55	103	5665
	2	5.0	19	109	2071
	3	5.0	44	95	4180
	4	5.0	49	115	5635
CA50	5	6.3	6	414	2484
	6	6.3	3	72	216
	7	6.3	4	242	968
	8	6.3	1	68	68
	9	8.0	5	1101	5505
	10	8.0	1	102	102
	11	8.0	2	202	404
	12	8.0	1	150	150
	13	8.0	1	103	103
	14	8.0	1	163	163
	15	8.0	1	384	384
	16	8.0	2	624	1248
	17	8.0	1	553	553
	18	8.0	2	1123	2246
	19	8.0	2	244	488
	20	8.0	2	374	748
	21	8.0	2	414	828
	22	10.0	3	423	1269
	23	10.0	1	161	161
	24	10.0	3	457	1371
	25	10.0	1	117	117
	26	12.5	2	310	620
	27	12.5	1	419	419
	28	12.5	2	661	1322
	29	12.5	2	1197	2394
	30	12.5	2	235	470

RESUMO DO AÇO

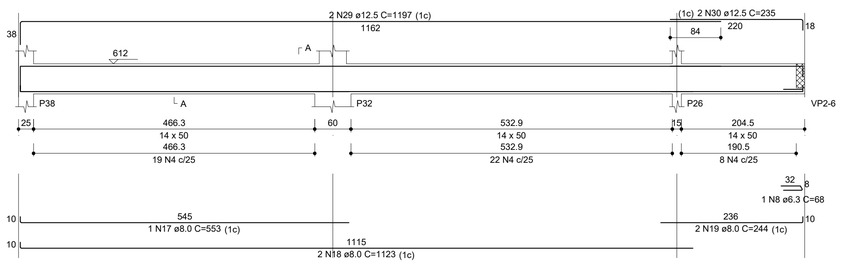
AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 10% (Barras)	PESO + 10% (kg)
CA50	6.3	37.4	4	10.1
	8.0	129.2	12	56.1
	10.0	29.2	3	19.8
	12.5	52.3	5	55.4
CA60	5.0	175.5	17	29.8

PESO TOTAL (kg)	
CA50	141.3
CA60	29.8

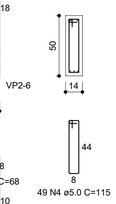
Volume de concreto (C-30) = 2.36 m³
Área de forma = 28.62 m²

VP2-34 (14 x 50)

ESCALA 1:50

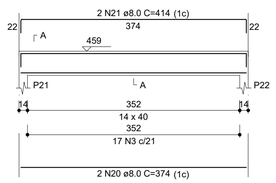


SEÇÃO A-A
ESCALA 1:25

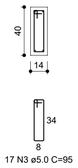


VP2-35 (14 x 40)

ESCALA 1:50



SEÇÃO A-A
ESCALA 1:25



N°	DISCRIMINAÇÃO DAS REVISÕES	DATA	APROVAÇÃO
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Obra

Proprietário

Projeto
Yago Castelo Branco de Carvalho
1916859836

Projeto: Projeto Estrtural

Folha: 02

Descriminação: Planta de armação pilares lance 01

Conj.: 26 Fls./Conj.: 4

Data: 09/12/2021 Escala: Indicada Desenho: Yago Castelo Conferência: Yago Castelo