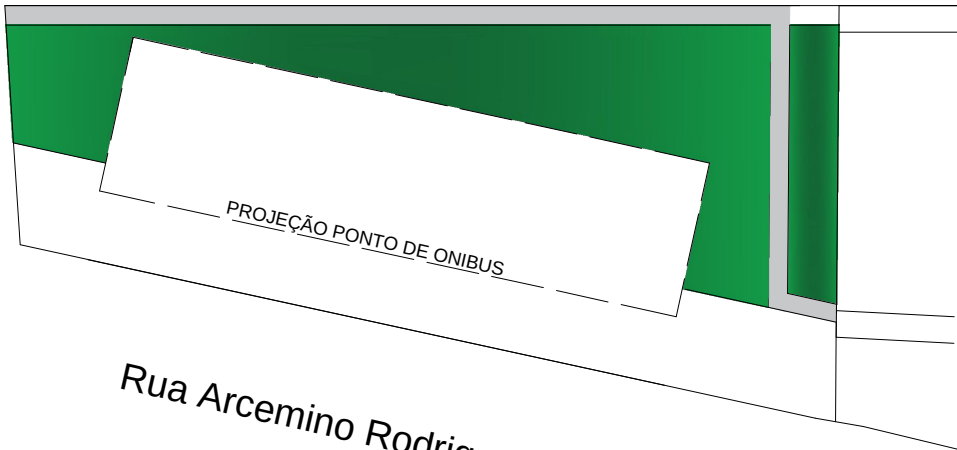
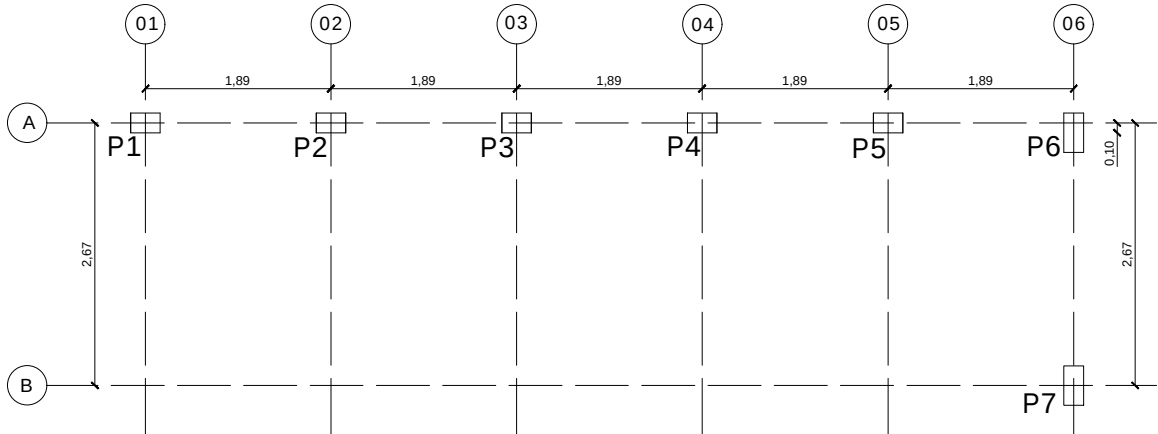
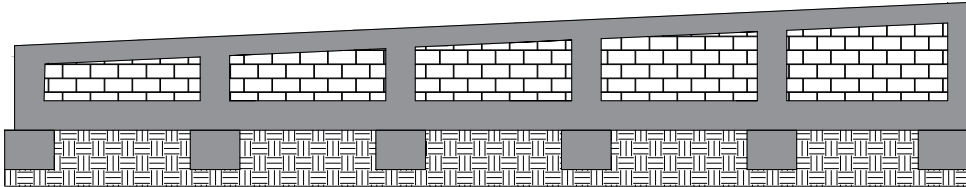


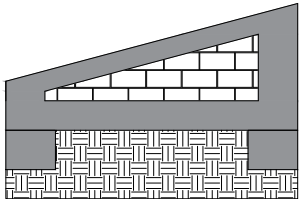
Rua Antonio Candido Oliveira



Rua Arcemino Rodrigues da Cunha



ARRIMO FUNDO
ESCALA 1:50

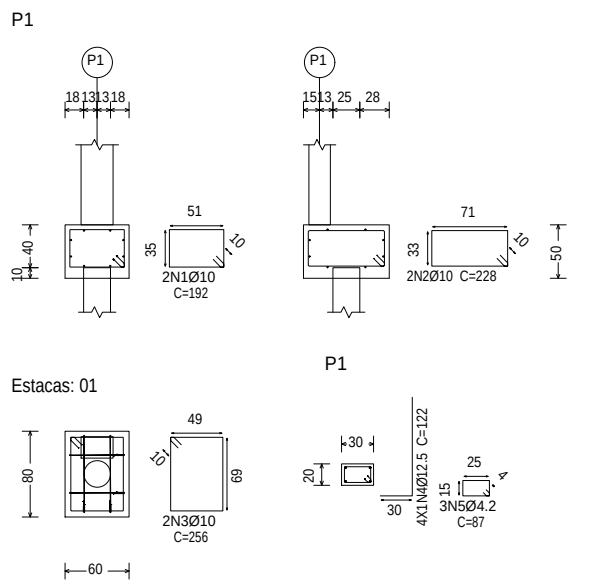
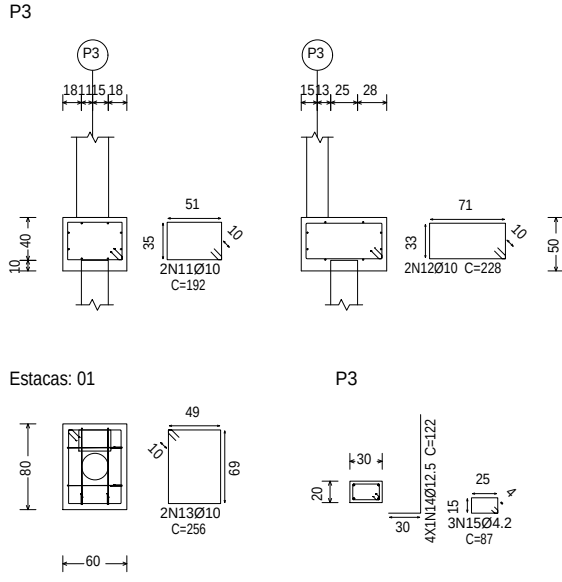
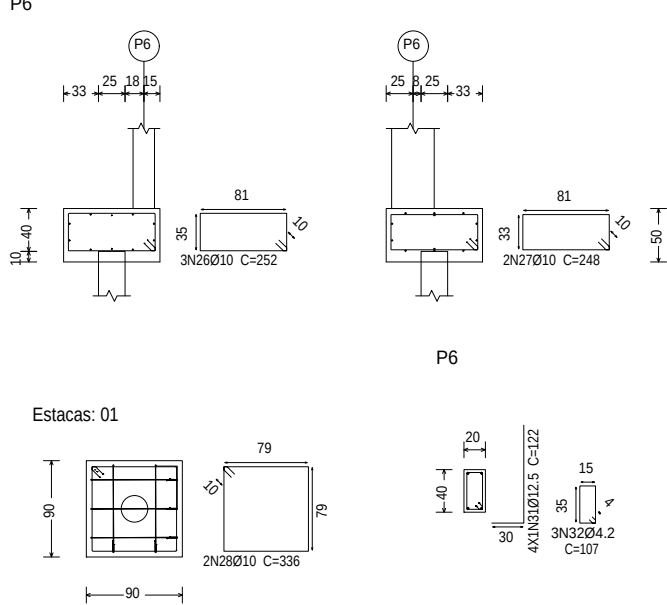
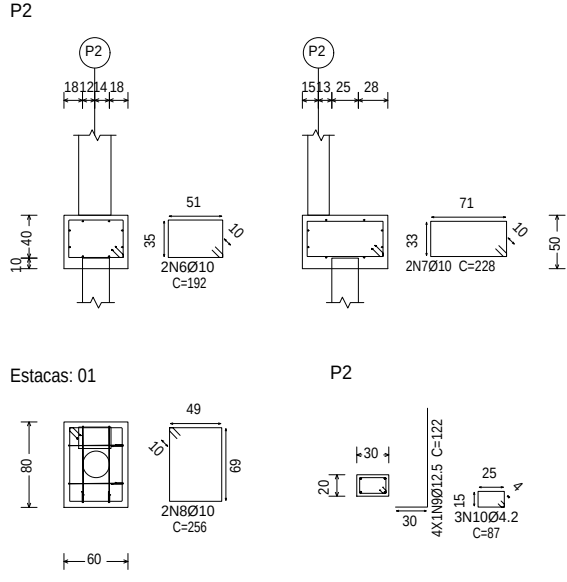
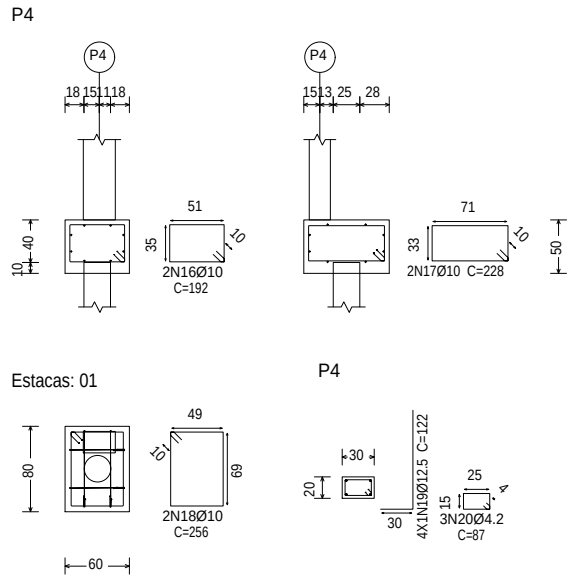
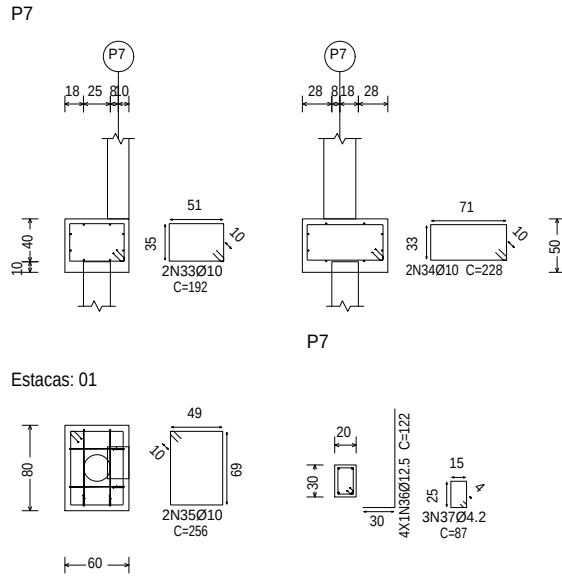
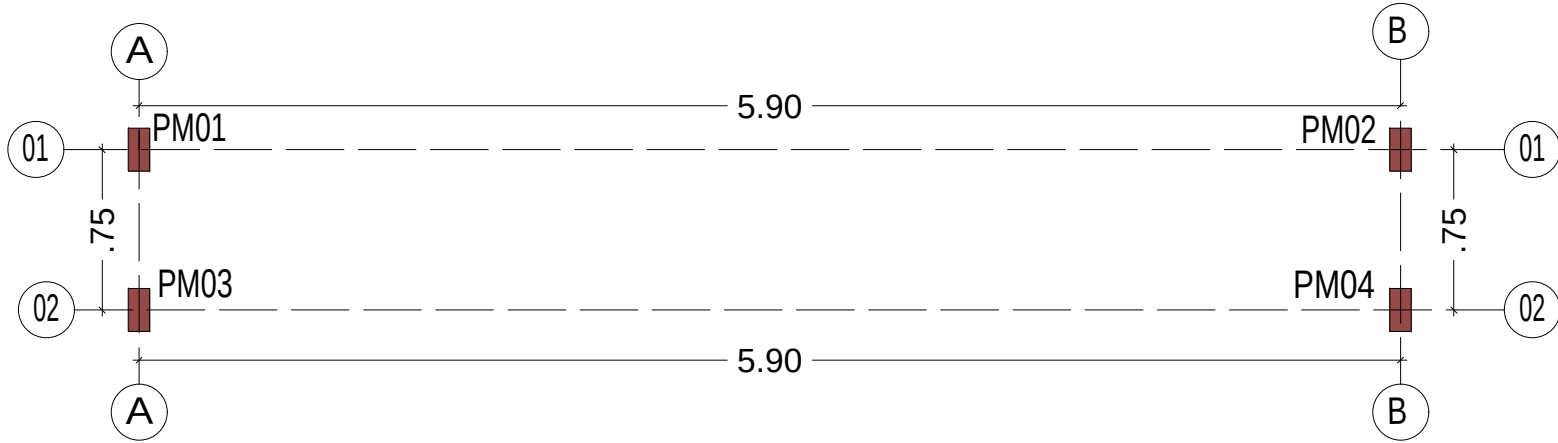


ARRIMO LATERAL
ESCALA 1:50

Documento assinado digitalmente
gov.br ELYAS CORREA NOGUEIRA
Data: 19/06/2026 11:06:24-0300
Verifique em <https://validar.iti.gov.br>

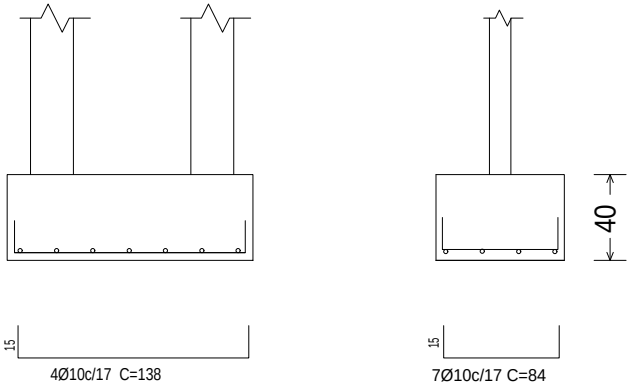
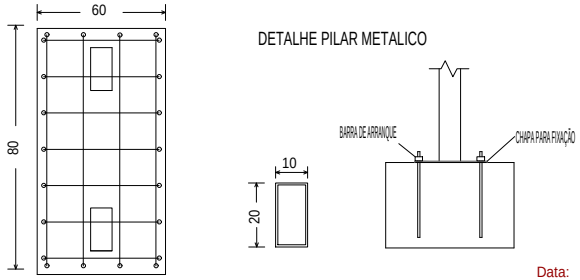
		REALIZAÇÃO: PREFEITURA MUNICIPAL DE CAPIT6LIO <small>RUA MONSENHOR M6RIO, 110, BAIRRO CENTRO CAPIT6LIO-MG - CEP.: 37930-000 TEL.: (37) 3373-0300</small>	
PONTO DE ONIBUS			
RESPONSAVEL TECNICO <div>ELYAS CORREA NOGUEIRA</div>		CREA: 439.176/MG	
PROPRIETARIO: JAIME LEONEL SOBRINHO:14689618372 Assinado de forma digital por JAIME LEONEL SOBRINHO:14689618372 Dados: 2026.07.08 11:27:26 -03'00' MUNIC6PIO DE CAPIT6LIO DO ESTADO DE MINAS GERAIS		CNPJ/CPF OU CI: 16726028000140	
CONTE6DO PRANCHA: DETALHAMENTO ARRIMO	N6 ART: MG20265017460	ZONA: URBANO	
LOCALIZA66O: RUA ARCEMINO RODRIGUES DA CUNHA		FOLHA: 1/5	

LOCAÇÃO



LOCAÇÃO ESTRUTURA METALICA

PILAR METALICO



Elemento	Pos.	Diam.	Q.	Dob. (cm)	Reta (cm)	Dob. (cm)	Comp. (cm)	Total (cm)	CA-50-A (kg)	CA-60-B (kg)
P1	1	Ø10	2	192			192	384	2.4	
	2	Ø10	2	228			228	456	2.9	
	3	Ø10	2	256			256	512	3.2	
	4	Ø12.5	4	92	30		122	488	4.8	
	5	Ø4.2	3	87			87	261		0.3
Total+10%:									14.6	0.3
P2	6	Ø10	2	192			192	384	2.4	
	7	Ø10	2	228			228	456	2.9	
	8	Ø10	2	256			256	512	3.2	
	9	Ø12.5	4	92	30		122	488	4.8	
	10	Ø4.2	3	87			87	261		0.3
Total+10%:									14.6	0.3
P3	11	Ø10	2	192			192	384	2.4	
	12	Ø10	2	228			228	456	2.9	
	13	Ø10	2	256			256	512	3.2	
	14	Ø12.5	4	92	30		122	488	4.8	
	15	Ø4.2	3	87			87	261		0.3
Total+10%:									14.6	0.3
P4	16	Ø10	2	192			192	384	2.4	
	17	Ø10	2	228			228	456	2.9	
	18	Ø10	2	256			256	512	3.2	
	19	Ø12.5	4	92	30		122	488	4.8	
	20	Ø4.2	3	87			87	261		0.3
Total+10%:									14.6	0.3
P5	21	Ø10	2	192			192	384	2.4	
	22	Ø10	2	228			228	456	2.9	
	23	Ø10	2	256			256	512	3.2	
	24	Ø12.5	4	92	30		122	488	4.8	
	25	Ø4.2	3	87			87	261		0.3
Total+10%:									14.6	0.3
P6	26	Ø10	3	252			252	756	4.7	
	27	Ø10	2	248			248	496	3.1	
	28	Ø10	2	336			336	672	4.2	
	29	Ø4.2	1	291			291	291		0.3
	30	Ø4.2	1	289			289	289		0.3
	31	Ø12.5	4	92	30		122	488	4.8	
	32	Ø4.2	3	107			107	321		0.4
Total+10%:									18.5	1.1
P7	33	Ø10	2	192			192	384	2.4	
	34	Ø10	2	228			228	456	2.9	
	35	Ø10	2	256			256	512	3.2	
	36	Ø12.5	4	92	30		122	488	4.8	
	37	Ø4.2	3	87			87	261		0.3
Total+10%:									14.6	0.3
Ø4.2: 0.0 Ø10: 69.6 Ø12.5: 36.5 Total: 106.1										2.9

Resumo Aço Fundação	Comp. total (m)	Peso+10% (kg)	Total
CA-50-A Ø10	100.4	69	106
CA-60-B Ø12.5	34.2	37	
CA-60-B Ø4.2	24.7	3	
Total			109

REALIZAÇÃO:

PREFEITURA MUNICIPAL DE CAPITÓLIO

RUA MONSENHOR MARIO, 110, BAIRRO CENTRO
CAPITÓLIO-MG - CEP.: 37830-000
TEL.: (37) 3373-0300

RESPONSÁVEL TÉCNICO

ELIAS CORREA NOGUEIRA

PROPRIETÁRIO:

MUNICÍPIO DE CAPITÓLIO DO ESTADO DE MINAS GERAIS

CONTEÚDO PRANCHA:

DETALHAMENTO FUNDAÇÃO

LOCALIZAÇÃO:

RUA ARCEMINO RODRIGUES DA CUNHA

CREA:

439.176/MG

CNPJ/CPF OU CI:

16726028000140

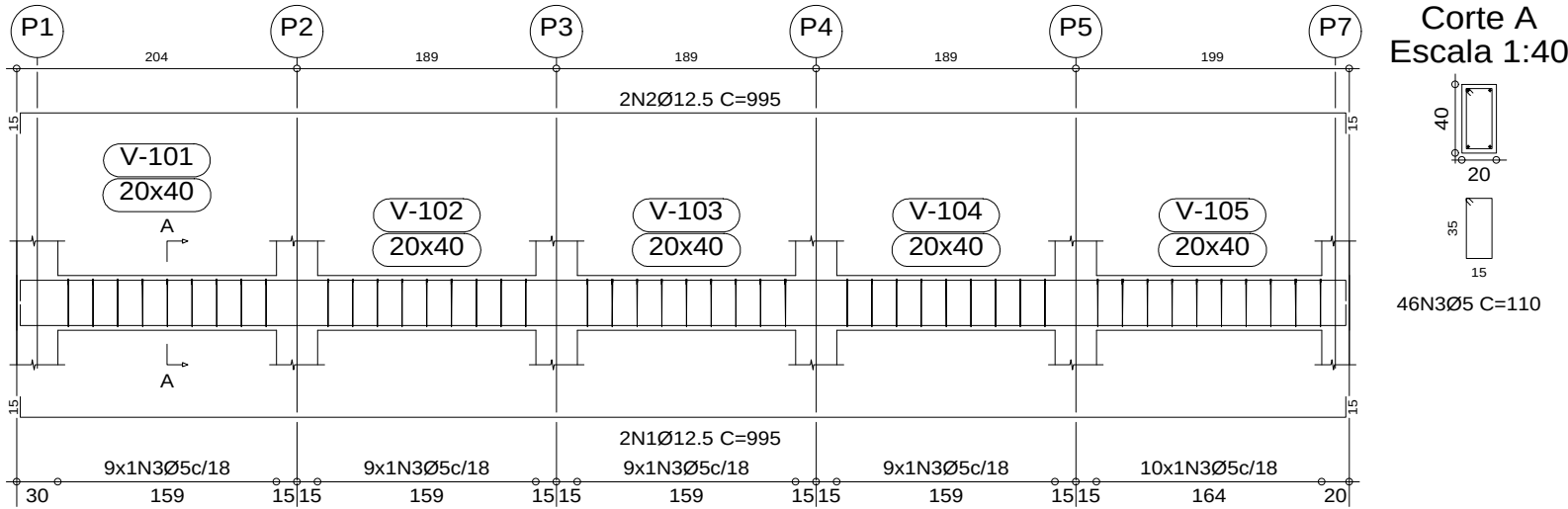
ZONA:

URBANO

FOLHA:

2/5

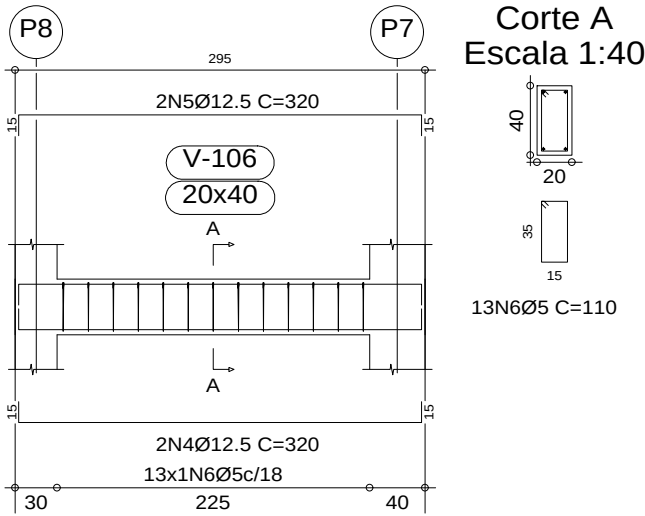
V 1
Escala 1:50



Corte A
Escala 1:40

Resumo Aço BALDRAME Vigas	Comp. total (m)	Peso+10% (kg)	Total
CA-50-A Ø12.5	52.6	57	57
CA-60-B Ø5	64.9	11	11
Total			68

V 2
Escala 1:50

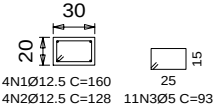
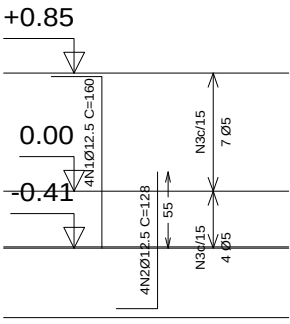


Corte A
Escala 1:40

RESPONSÁVEL TÉCNICO ELYAS CORREA NOGUEIRA		CREA: 439.176/MG
PROPRIETÁRIO: MUNICÍPIO DE CAPITÓLIO DO ESTADO DE MINAS GERAIS		CNPJ/CPF OU CI: 16726028000140
CONTEÚDO PRANCHA: VIGA BALDRAME	Nº ART: MG20265017460	ZONA: URBANO
LOCALIZAÇÃO: RUA ARCEMINO RODRIGUES DA CUNHA		FOLHA: 3/5

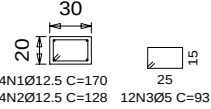
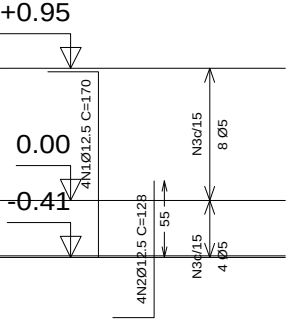
P1

Aço	Pos.	Diam.	Q.	Comp. (cm)	Total (cm)
CA-50-A	1	Ø12.5	4	160	640
"	2	Ø12.5	4	128	512
CA-60-B	3	Ø5	11	93	1023



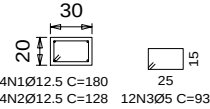
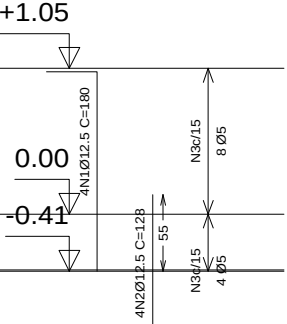
P2

Aço	Pos.	Diam.	Q.	Comp. (cm)	Total (cm)
CA-50-A	1	Ø12.5	4	170	680
"	2	Ø12.5	4	128	512
CA-60-B	3	Ø5	12	93	1116



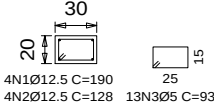
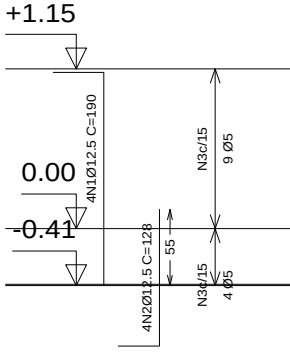
P3

Aço	Pos.	Diam.	Q.	Comp. (cm)	Total (cm)
CA-50-A	1	Ø12.5	4	180	720
"	2	Ø12.5	4	128	512
CA-60-B	3	Ø5	12	93	1116



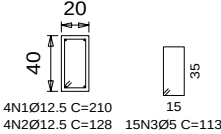
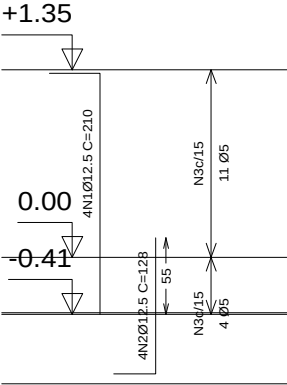
P4

Aço	Pos.	Diam.	Q.	Comp. (cm)	Total (cm)
CA-50-A	1	Ø12.5	4	190	760
"	2	Ø12.5	4	128	512
CA-60-B	3	Ø5	13	93	1209



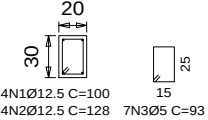
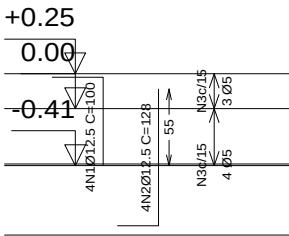
P6

Aço	Pos.	Diam.	Q.	Comp. (cm)	Total (cm)
CA-50-A	1	Ø12.5	4	210	840
"	2	Ø12.5	4	128	512
CA-60-B	3	Ø5	15	113	1695



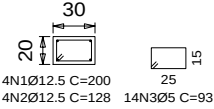
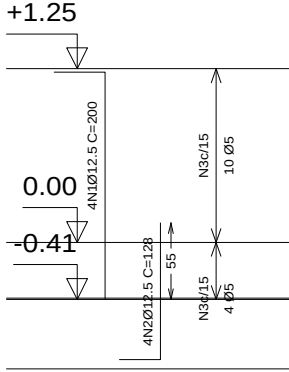
P7

Aço	Pos.	Diam.	Q.	Comp. (cm)	Total (cm)
CA-50-A	1	Ø12.5	4	100	400
"	2	Ø12.5	4	128	512
CA-60-B	3	Ø5	7	93	651



P5

Aço	Pos.	Diam.	Q.	Comp. (cm)	Total (cm)
CA-50-A	1	Ø12.5	4	200	800
"	2	Ø12.5	4	128	512
CA-60-B	3	Ø5	14	93	1302



REALIZAÇÃO:

PREFEITURA MUNICIPAL DE CAPIT6LIO

RUA MONSENHOR M6RIO, 110, BAIRRO CENTRO
CAPIT6LIO-MG - CEP.: 37930-000
TEL.: (37) 3373-0300

PROJETO ABRIGO ONIBUS

RESPONSAVEL TECNICO

CREA:

439.176/MG

ELYAS CORREA NOGUEIRA

PROPRIETARIO:

CNPJ/CPF OU CI:

16726028000140

MUNICÍPIO DE CAPIT6LIO DO ESTADO DE MINAS GERAIS

CONTEÚDO PRANCHA:

Nº ART:

ZONA:

DETALHAMENTO PILARES

MG20265017460

URBANO

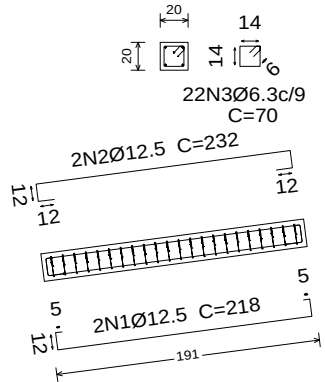
LOCALIZAÇÃO:

RUA ARCEMINO RODRIGUES DA CUNHA

FOLHA:

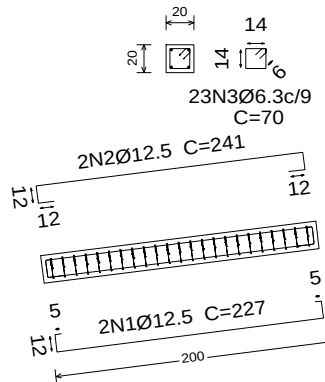
4/5

PILAR 01 (P1) - PILAR 02 (P2(2.04,0.1))



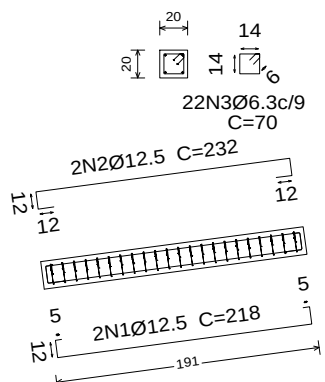
PILAR 01
Desenho de vigas
Aço: CA-50-A e CA-60-B
Escala vigas: 1:50
Escala seções: 1:40

PILAR 02 (P2(1.95,0.1)) - PILAR 03 (P3)



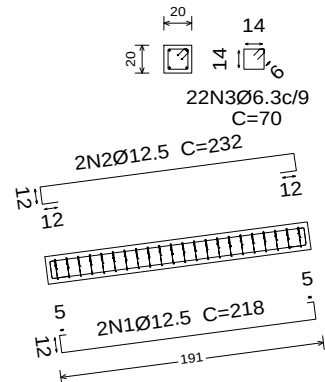
PILAR 02
Desenho de vigas
Aço: CA-50-A e CA-60-B
Escala vigas: 1:50
Escala seções: 1:40

PILAR 03 (P3) - PILAR 04 (P4)



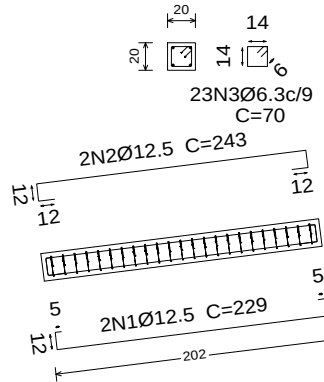
PILAR 03
Desenho de vigas
Aço: CA-50-A e CA-60-B
Escala vigas: 1:50
Escala seções: 1:40

PILAR 04 (P4) - PILAR 05 (P5(7.71,0.1))



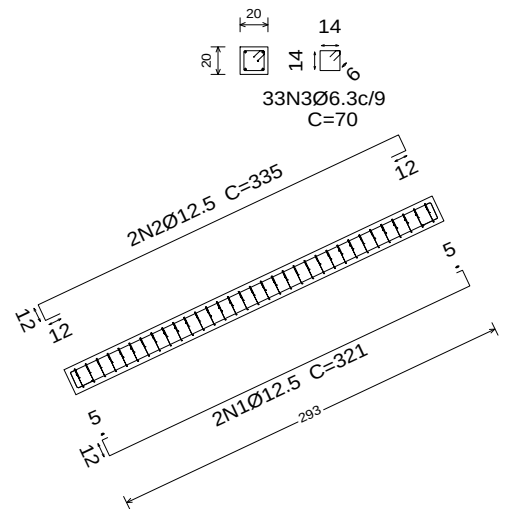
PILAR 04
Desenho de vigas
Aço: CA-50-A e CA-60-B
Escala vigas: 1:50
Escala seções: 1:40

PILAR 05 (P5(7.6,0.1)) - PILAR 06 (P7(9.6,0.1))



PILAR 05
Desenho de vigas
Aço: CA-50-A e CA-60-B
Escala vigas: 1:50
Escala seções: 1:40

PILAR 01 (P8) - PILAR 06 (P7(9.6,0.05))



PILAR 01
Desenho de vigas
Aço: CA-50-A e CA-60-B
Escala vigas: 1:50
Escala seções: 1:40

Resumo Aço PILAR 01 Vigas	Comp. total (m)	Peso+10% (kg)	Total
CA-50-A Ø6.3	38.5	10	
Ø12.5	22.1	24	34

Resumo Aço PILAR 02 Vigas	Comp. total (m)	Peso+10% (kg)	Total
CA-50-A Ø6.3	16.1	4	
Ø12.5	9.4	10	14

Resumo Aço PILAR 03 Vigas	Comp. total (m)	Peso+10% (kg)	Total
CA-50-A Ø6.3	15.4	4	
Ø12.5	9.0	10	14

Resumo Aço PILAR 04 Vigas	Comp. total (m)	Peso+10% (kg)	Total
CA-50-A Ø6.3	15.4	4	
Ø12.5	9.0	10	14

Resumo Aço PILAR 05 Vigas	Comp. total (m)	Peso+10% (kg)	Total
CA-50-A Ø6.3	16.1	4	
Ø12.5	9.4	10	14

		REALIZAÇÃO:	
		PREFEITURA MUNICIPAL DE CAPITÓLIO	
		RUA MONSENHOR MÁRIO, 110, BAIRRO CENTRO CAPITÓLIO-MG - CEP.: 37930-000 TEL.: (37) 3373-0300	
PONTO DE ONIBUS			
RESPONSÁVEL TÉCNICO		CREA:	
ELYAS CORREA NOGUEIRA		439.176/MG	
PROPRIETÁRIO:		CNPJ/CPF OU CI:	
MUNICÍPIO DE CAPITÓLIO DO ESTADO DE MINAS GERAIS		16726028000140	
CONTEÚDO PRANCHA:	Nº ART:	ZONA:	
VIGAS DE RESPALDO	MG20265017460	URBANO	
LOCALIZAÇÃO:		FOLHA:	
RUA ARCEMINO RODRIGUES DA CUNHA		5/5	