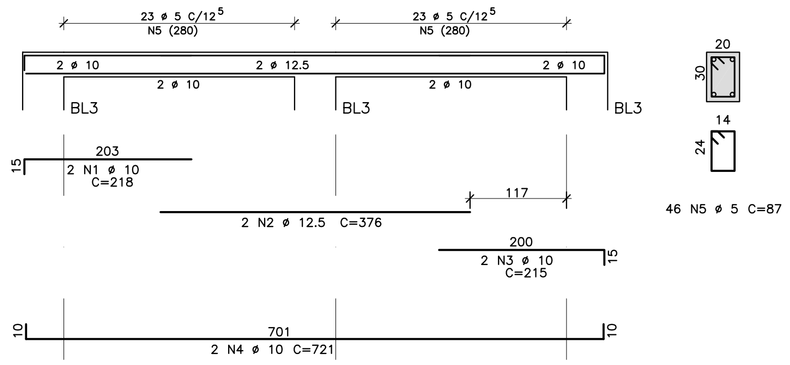
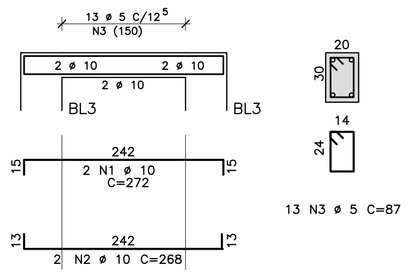
VBR1 20/30



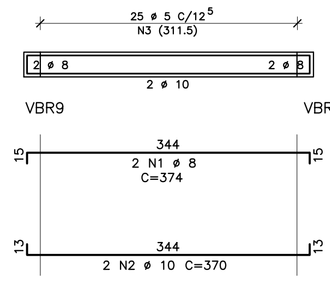
46 N5 ø 5 C=87

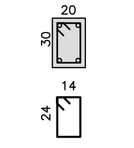
VBR2=VBR5 20/30 (2X)



13 N3 ø 5 C=87

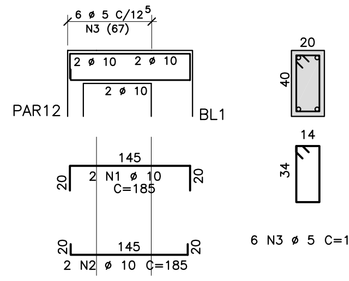
VBR3 20/30

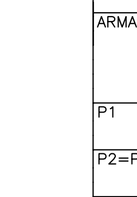




25 N3 ø 5 C=87

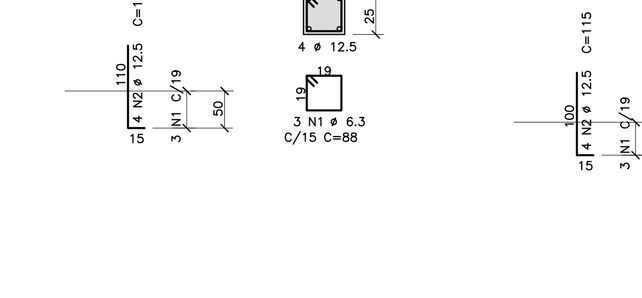
VT1 20/40





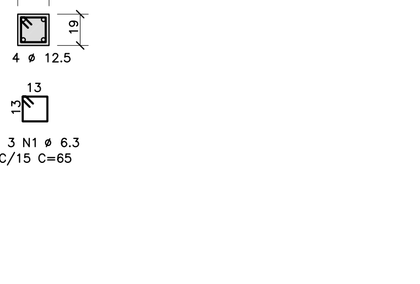
6 N3 ø 5 C=107

VBR4 20/45



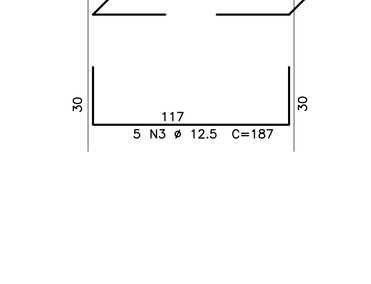
33 N3 ø 5 C=117

VBR6=VBR9 20/30 (2X)



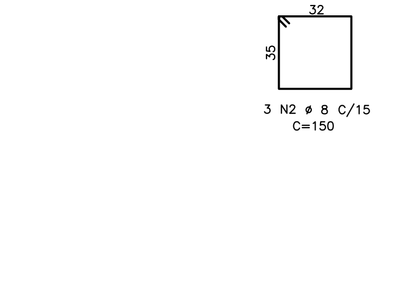
15 N3 ø 5 C=87

VBR7=VBR8 20/30 (2X)



7 N3 ø 5 C=87

VBR10=VBR11 20/30 (2X)



13 N3 ø 5 C=87

AÇO	POS	BIT (mm)	QUANT	COMPRIMENTO UNIT (cm)	COMPRIMENTO TOTAL (cm)
BL1 (3X) (X3)					
50A	1	10	12	177	2124
50A	2	6.3	18	179	3222
50A	3	12.5	15	187	2805
50A	4	6.3	54	169	9126
BL3 (9X) (X9)					
50A	1	8	27	152	4104
50A	2	8	27	150	4050
50A	3	8	27	154	4158
ARMADURA DAS LAJES – L1 / L2					
60	1	5	6	50	300
50A	2	6.3	4	76	304
60	3	5	4	56	224
60	4	5	2	55	110
60	5	5	2	35	70
P1					
50A	1	6.3	3	88	264
50A	2	12.5	4	125	500
P2=P3 (2X) (X2)					
50A	1	6.3	6	65	390
50A	2	12.5	8	115	920
VBR1 20/30					
50A	1	10	2	218	436
50A	2	12.5	2	376	752
50A	3	10	2	215	430
50A	4	10	2	721	1442
60	5	5	46	87	4002
VBR10=VBR11 20/30 (2X) (X2)					
50A	1	10	4	284	1136
50A	2	10	4	275	1100
60	3	5	26	87	2262
VBR2=VBR5 20/30 (2X) (X2)					
50A	1	10	4	272	1088
50A	2	10	4	268	1072
60	3	5	26	87	2262
VBR3 20/30					
50A	1	8	2	374	748
50A	2	10	2	370	740
60	3	5	25	87	2175
VBR4 20/45					
50A	1	10	2	540	1080
50A	2	12.5	2	524	1048
60	3	5	33	117	3861
VBR6=VBR9 20/30 (2X) (X2)					
50A	1	10	4	309	1236
50A	2	10	4	299	1196
60	3	5	30	87	2610
VBR7=VBR8 20/30 (2X) (X2)					
50A	1	10	4	207	828
50A	2	10	4	207	828
60	3	5	14	87	1218
VT1 20/40					
50A	1	10	2	185	370
50A	2	10	2	185	370
60	3	5	6	107	642

RESUMO AÇO CA 50-60			
AÇO	BIT (mm)	COMPR (m)	PESO (kg)
60	5	204	33
50A	6.3	142	36
50A	8	131	52
50A	10	155	97
50A	12.5	60	60
Peso Total	60 =		33 kg
Peso Total	50A =		246 kg

FONTE / DADOS DE BASE

CD VI22K – UNIDADE HABITACIONAL PADRÃO

AUTORES DO PROJETO / COLABORADORES	FUNÇÃO
CDHU	
GERÊNCIA DE DESENVOLVIMENTO DE PROJETOS	
PAULO EDUARDO PIGNANELLI	ARQUITETO
MARÍLIA RODRIGUES ARAUJO	ARQUITETA
LUIZ UENO	ENGº CIVIL SR.
ANA CAROLINA DE QUADROS	TÉC. PROJETOS I

NOTA: O PRESENTE PROJETO É DE AUTORIA DA CDHU, E FOI CONCEDIDO À PREFEITURA DE CARAPICUÍBA, PARA A IMPLANTAÇÃO DO PPI/INTERVENÇÃO EM FAVELAS – UAS – PROVISÃO HABITACIONAL – BACIA DO CÓRREGO CADAVAL, COORDENADO PELA SECRETARIA DE DESENVOLVIMENTO URBANO DA PREFEITURA DE CARAPICUÍBA – SP.

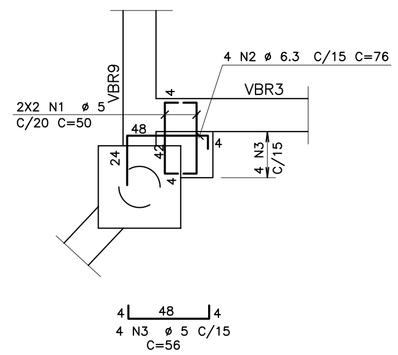
LEGENDA/TABELAS

Revisões (discriminação)	Nº	Data	Rubrica

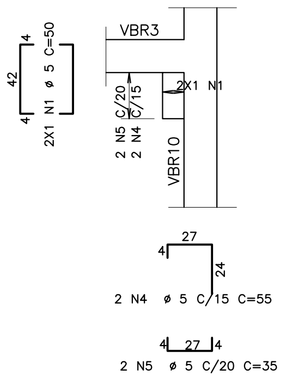
ARMADURAS DAS LAJES

ESCALA 1:25

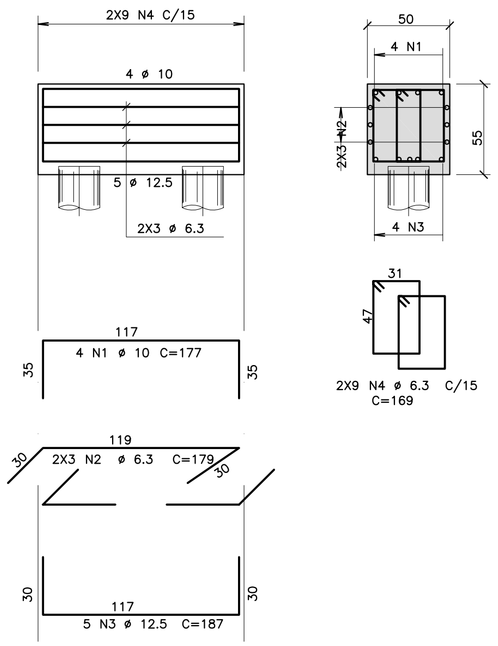
L1
h=10



L2
h=10

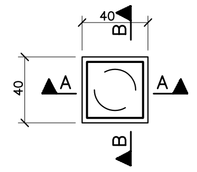


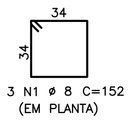
BL1 (3X)



2X9 N4 ø 6.3 C/15
C=169

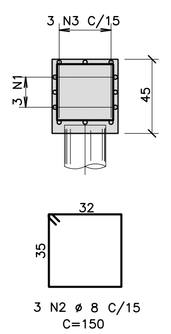
BL3 (9X)





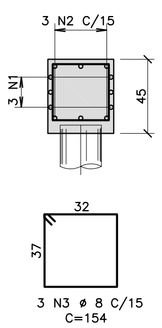
3 N1 ø 8 C=152
(EM PLANTA)

CORTE A–A



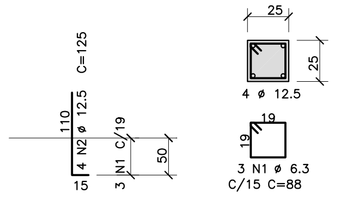
3 N2 ø 8 C/15
C=150

CORTE B–B

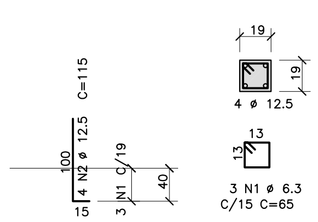


3 N3 ø 8 C/15
C=154

P1 25/25



P2=P3 19/19 (2X)



Companhia de Desenvolvimento Habitacional e Urbano

CDHU

Rua Boa Vista,170. CEP. 01014-200. São Paulo. Tel.3248.2000. CGCMF 47.865.597/0001-9

PROJETO

REASSENTAMENTO – ESTRADA DO PEQUIÁ

CÓDIGO

V 0 7 2 C 0 1

TÍTULO | ÁREA | FOLHA

FUNDAÇÃO | FUN | 08/08

ASSUNTO

ARMADURAS DA FUNDAÇÃO
ACESSO PELO 3o. PAVIMENTO

ESCALA GRÁFICA	ESCALA NOMINAL	DATA
0 50 100 150(cm)	1:50	OUT/2005

ASSINATURAS

proprietário | cgc

aprovação do projeto – responsável técnico
Cia. de Desenvolvimento Habitacional e Urbano do Est. de São Paulo | c.r.e.a. 20314/D | pref. | a.r.t.

obra – responsável técnico | c.r.e.a. | pref. | a.r.t.

ESPAÇO PARA APROVAÇÃO

CÓDIGO CDHU EMPREENDIMENTO

Programa	Região	Município	Terreno	Fase	Versão	Etapa do Projeto
						P E