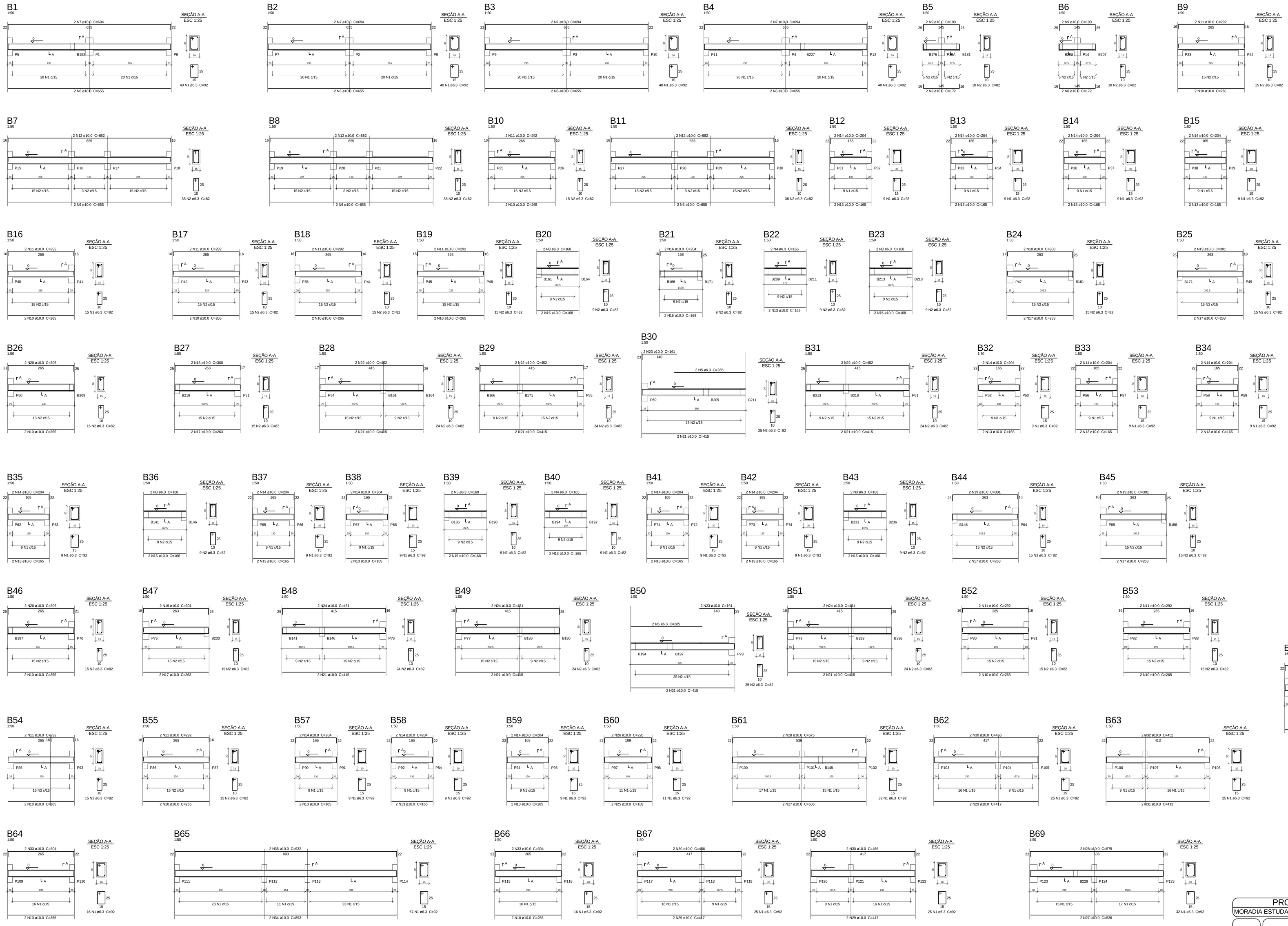

Relação do aço

B1	B2	B3
B4	B5	B6
B7	B8	B9
B10	B11	B12
B13	B14	B15
B16	B17	B18
B19	B20	B21
B22	B23	B24
B25	B26	B27
B28	B29	B30
B31	B32	B33
B34	B35	B36
B37	B38	B39
B40	B41	B42
B43	B44	B45
B56	B46	B47
B48	B49	B50
B51	B52	B53
B73	B54	B55
B57	B58	B59
B60	B61	B62
B63	B64	B65
B66	B67	B68
B69		

AÇO	N	DIAM	Q	UNIT (cm)	C.TOTAL (cm)
CA50	1	6.3	584	92	53728
	2	6.3	670	82	54940
	3	6.3	10	168	1680
	4	6.3	4	165	660
	5	6.3	4	285	1140
	6	10.0	14	655	9170
	7	10.0	8	694	5552
	8	10.0	4	172	688
	9	10.0	4	190	760
	10	10.0	30	265	7950
	11	10.0	20	292	5840
	12	10.0	6	682	4092
	13	10.0	36	165	5940
	14	10.0	32	204	6528
	15	10.0	12	168	2016
	16	10.0	2	204	408
	17	10.0	12	263	3156
	18	10.0	4	300	1200
	19	10.0	8	301	2408
	20	10.0	4	306	1224
	21	10.0	16	415	6640
	22	10.0	6	452	2712
	23	10.0	4	161	644
	24	10.0	6	451	2706
	25	10.0	2	189	378
	26	10.0	2	228	456
	27	10.0	4	536	2144
	28	10.0	4	575	2300
	29	10.0	6	417	2502
	30	10.0	6	456	2736
	31	10.0	2	413	826
	32	10.0	2	452	904
	33	10.0	6	304	1824
	34	10.0	2	893	1786
	35	10.0	2	932	1864

Resumo do aço

AÇO	DIAM	C.TOTAL (m)	PESO = 10 % (kg)
CA50	6.3	1121.5	301.9
	10.0	873.6	592.4
PESO TOTAL			
CA50	894.3		

Vol. de concreto total (C-25) = 11.35 m³
Área de forma total = 169.18 m²

DETALHAMENTO DOS BALDRAMES

ESCALA 1:50

PROJETO ESTRUTURAL
MORADIA ESTUDANTIL-BLOCO 1-UFVJM- DIAMANTINA -MG

DETALHAMENTOS
BALDRAMES
DETALHAMENTO DOS BALDRAMES

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Escala: 1/50
Desenho:
Revisão: 0
Data: 14/01/2010
Unidade: cm
DESENHO 01
FOLHA 03/39

FORMATO A0 - INTERNO: 1049 x 821 mm.
EXTERNO: 1189 x 841 mm.

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