

Technical drawing of a beam section. The drawing shows a cross-section of a beam with a total width of 287.9 mm. The distance from the centerline to the edge of the flange is 95.2 mm. The beam is made of 2N208 C=440. The section is labeled 'Seção A-A'. The drawing also shows a detail of the beam's end, which is 15 mm wide and 10 mm high. The material is specified as N3 18N305 C=80.

Technical drawing of a reinforced concrete slab (Laje) showing dimensions and reinforcement details.

Dimensions:

- Overall width: 287.9
- Overall depth: 15
- Internal width: 2N1Ø8 C=335
- Internal depth: 2N3Ø8 C=335
- Bottom reinforcement: 15x1eN3Ø5 e/20

Reinforcement Details:

- Top reinforcement: 2N1Ø8 C=335
- Bottom reinforcement: 2N3Ø8 C=335
- Bottom reinforcement: 15x1eN3Ø5 e/20

Section A-A:

Section A-A shows the cross-section of the slab with a total depth of 15 and a bottom reinforcement diameter of 5. The section is labeled N3 and 15x1eN3Ø5 C=335.



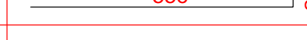
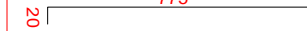
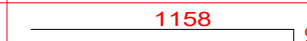
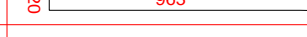
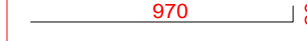
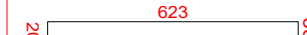
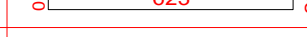
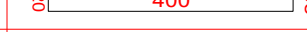
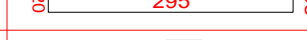
 5 N2 ø10.0



 5 N1 ø5.0 c/20 C=8

DETALHAMENTO DAS ESTACAS

PLANTA FUNDAÇÃO

Elemento	Pos.	Diam.	Q.	Esquema (cm)	Comp. (cm)	Total (cm)	CA-50 (kg)	CA-60 (kg)
VB1	1	Ø8	2		870	1740	6.9	
	2	Ø8	2		12000	2400	9.5	
	3	Ø8	2		576	1152	4.6	
	4	Ø8	2		970	1940	7.7	
	5	Ø8	2		977	1954	7.8	
	6	Ø8	2		680	1360	5.4	
	7	Ø5	125		80	10000		15.5
Total+10%:							46.0	17.0
VB2	1	Ø8	2		795	1590	6.3	
	2	Ø8	2		1178	2356	9.3	
	3	Ø8	2		983	1966	7.8	
	4	Ø8	2		990	1980	7.8	
	5	Ø5	95		80	7600		11.7
Total+10%:							34.3	12.9
VB3	1	Ø8	2		663	1326	5.2	
	2	Ø8	2		663	1326	5.2	
	5	Ø5	31		80	2480		3.8
Total+10%:							11.4	4.2
VB4=VB5	1	Ø10	2		440	880	5.5	
	2	Ø8	2		440	880	3.5	
	5	Ø5	18		80	1440		2.2
	Total+10%: 2(X)						9.9 19.8	2.4 4.8
VB6	1	Ø8	2		335	770	3.0	
	2	Ø8	2		335	770	3.0	
	5	Ø5	15		80	1200		1.9
Total+10%:						6.7	2.0	

BLOCO MEDICINA

ESTRUTURA DE CONCRETO

RT DA OBRA:

APROVAÇÃO

CONTEÚDO: PLANTA DE FUNDAÇÃO, VIGAS BALDRAMES, DET. ESTACAS

ÁREA CONSTRUÍDA TOTAL: m2	ESCALA DE PLOTAGEM: 1:50	DESENHO: <i>Celio Ribeiro</i>	ARQUIVO: UNI-RV.SI.FOT.SU.04.DWG
DATA: 18/03/2022	REVISÃO-1: 05/04/2022	REVISÃO-2:	REVISÃO-3:

 $1/2$