

Technical drawing of a reinforced concrete slab (Table 1) showing dimensions and reinforcement details for a 4x4 grid of panels. The drawing includes labels for reinforcement bars (N6, N7, N5), their diameters (C/15), and heights (h=20). Dimensions are given in meters (m) and centimeters (cm).

Reinforcement details:

- Top reinforcement: N6 41 C/15, h=20
- Bottom reinforcement: N7 41 C/15, h=20
- Side reinforcement: N5 16 C/15, h=20

Dimensions:

- Panel width: 13 m
- Panel height: 13 m
- Reinforcement spacing: 15 cm

[illegible]

N10 130 ϕ 8
C/100 C=86

Diagrama de uma malha de 2x2 com 3,5cm de largura e 3,5cm de altura. A malha superior (MALHA SUPERIOR) e a malha inferior (MALHA INFERIOR) são mostradas com pontos de conexão e dimensões indicadas.

Technical drawing of a rectangular structure, likely a wall or partition, showing dimensions and labels. The drawing includes a top view and a side view.

Top View:

- Overall width: 2x13 = 8 c/10 (N3) (125)
- Overall height: 2x130
- Internal width: 158
- Internal height: 125
- Labels: VER ARM. DO 15,200
- Dimensions: 40, 158, 40
- Labels: N1, N2
- Dimensions: 2x13 = 8 c/15 (costoso), C=260

Side View:

- Overall height: 2x130
- Internal height: 125
- Labels: VER ARM. DO 15,200
- Dimensions: 40, 158, 40
- Labels: N1, N2
- Dimensions: 2x13 = 8 c/15 (costoso), C=260

[illegible]

R = RAIO DE DOBRAMENTO					
φ (mm)	10	12,5	16	20	25
R (cm)	2,5	3,5	4	8	10

C=COBRIMENTO

- É OBRIGATÓRIO RESPEITAR OS COBRIMENTOS DAS ARMADURAS UTILIZANDO PASTILHAS DE CONCRETO OU PLÁSTICO
- COBRIMENTO DAS ARMADURAS = 3.5cm

[illegible]

0	DESENHO INICIAL	
REV	DESCRIÇÃO DE MODIFICAÇÕES	40

CERRA CONSTRUÇÃO DE FILTROS

LAJE DO NÍVEL 558.70	ESQ
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ENGENHARIA E PROJETOS S/C LTDA.

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RESUMO AÇO CA 50-60			
AÇO	BIT (mm)	COMPR (m)	PESO (kg)
60B	5	130	21
50A	6,3	386	96
50A	8	3049	1220
50A	10	3858	2431
50A	12,5	17	57
50A	20	248	619
Peso Total	60B =		21 kg
Peso Total	50A =		4423 kg

[illegible]