

[illegible]

Technical drawing of a reinforced concrete slab (Fig. 10). The drawing shows a cross-section and a plan view.

Cross-section (top):

- Width: 9 N4 ø5.0 c/18 C=VAR
- Height: 65
- Effective depth: 50
- Reinforcement: N4, N3, N11
- Clearance: 93.3
- Label: C

Plan view (bottom):

- Width: 41
- Length: 164
- Reinforcement: 3x4 N11 ø16.0 c/13 C=239
- Label: 41

TÉRREO-RESPALDO - L2

SEÇÃO
ESC 1:20

45

95

39

89

N8

N7

C=54

4 N8 ø5.0 C=267
4 N7 ø5.0 C=104
4x4 N8 ø5.0 C=54

B54	B55		P54		
P55					
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	20	VAR	VAR
	2	5.0	22	VAR	VAR
	3	5.0	20	VAR	VAR
	4	5.0	18	VAR	VAR
	5	5.0	10	582	5820
CA50	6	5.0	8	267	2136
	7	5.0	8	104	832
	8	5.0	32	54	1728
	9	12.5	28	VAR	VAR
	10	12.5	15	240	3600
	11	16.0	12	239	2868

AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 10 % (Barras)	PESO + 10 % (kg)
CA50	12.5	52.6	5	55.7
	16.0	28.7	3	49.8
CA60	5.0	271.5	-	46
PESO TOTAL (kg)				
CA50	105.4			
CA60	46			

Volume de concreto (C-40) = 2.89 m³
Área de forma = 7.83 m²

Technical drawing of a triangular roof structure. The drawing shows a triangle with a base of 200.8 and a height of 173.9. The top edge is divided into two segments of 60. The left edge is divided into two segments of 60.3. The right edge is divided into two segments of 34.6. The bottom edge is divided into two segments of 27. The structure is labeled with N1, N2, N0, and N10. The base is labeled B. The top edge is labeled A. The bottom edge is labeled A. The left edge is labeled A. The right edge is labeled A. The structure is divided into a grid of 9 horizontal and 10 vertical lines. The bottom edge is labeled 9 N1 6.5 0 c/20 C=VAR. The bottom edge is also labeled 27. The bottom edge is also labeled VAR. The bottom edge is also labeled 27.

Technical drawing of a reinforced concrete slab cross-section. The slab is 65 cm high and 164 cm wide. It features 9 N4 bars at the top (c/18) and 3x5 N10 bars at the bottom (c/9). The bottom bars are bent up at 41 cm from the ends. A dimension of 128.6 cm is shown for the top reinforcement layout. The drawing is labeled 'C=VAR' and 'C=240'.

TÉRREO-RESPALDO - L2

SEÇÃO.
ESC 1:20

45

95

VISTA H

89

N8

N7

39

VISTA B

4 N8 ø5.0 C=267
4 N7 ø5.0 C=104
4x4 N8 ø5.0 C=54

PROSIGMA ENGENHARIA LTDA
CNPJ: 29.969.931/0001-84



Projetoista

Proprietărio

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P. M. de Platina

Projeto

Pavimento	Térreo - Respaudo
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Conteúdo

DETALHES E FORMAS

ART

Pran. To	23
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Data	05/06/2023	Escola	Indicada	Desenho	GUILHERME F.	Conferência	Guilherme F.
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