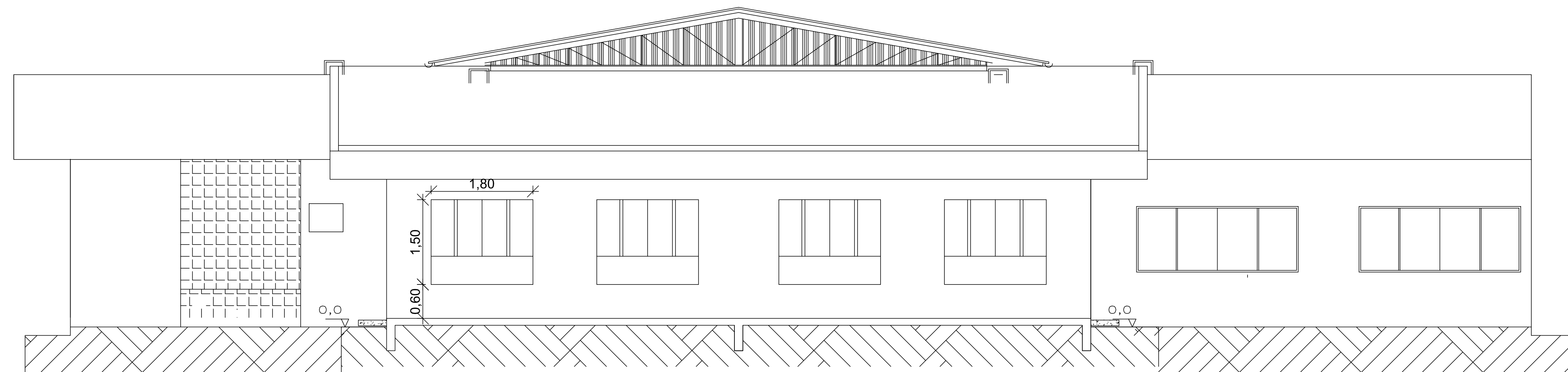
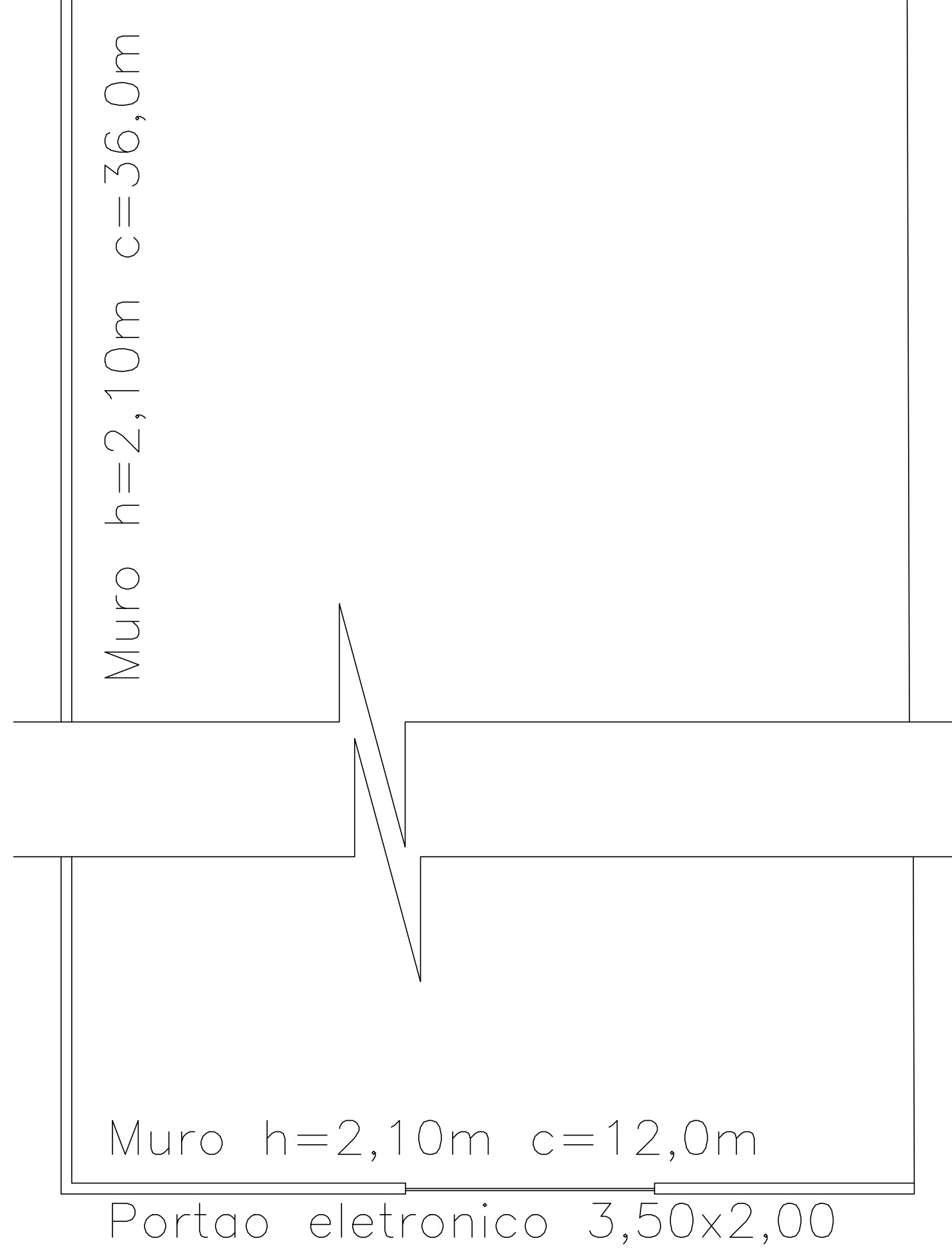
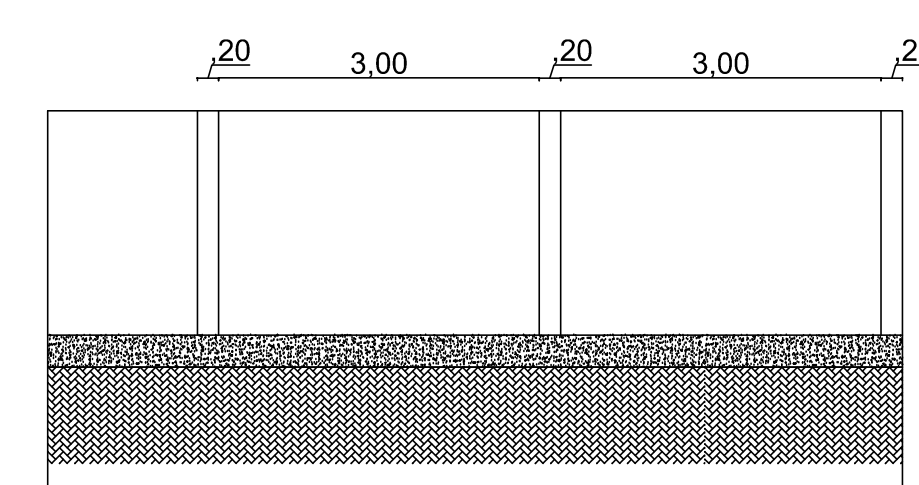




Cerca de alumínio tipo gradil



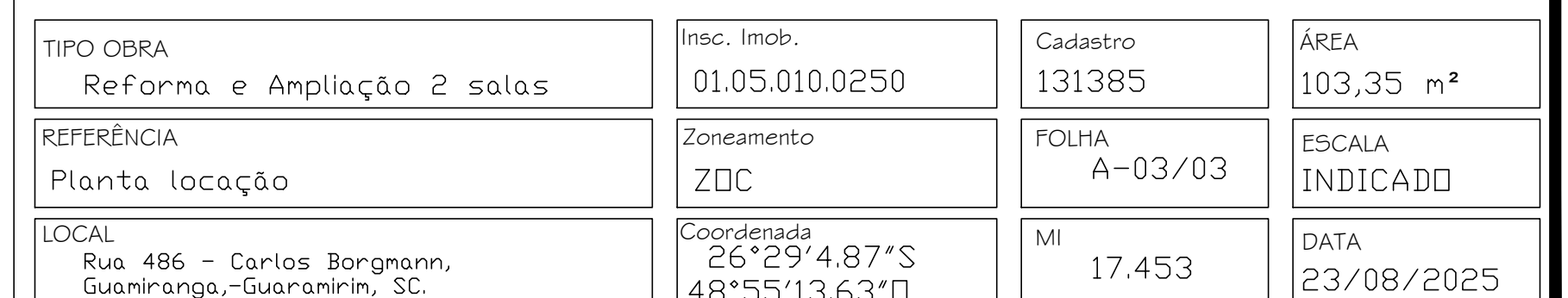
The image displays a set of technical drawings for structural elements, organized into two rows. Each row contains a cross-section of a beam, followed by details for three types of structural members: beams (VIRGA), columns (SAPATA), and pilasters (PILASTRE). The drawings include dimensions, material specifications, and reinforcement details.

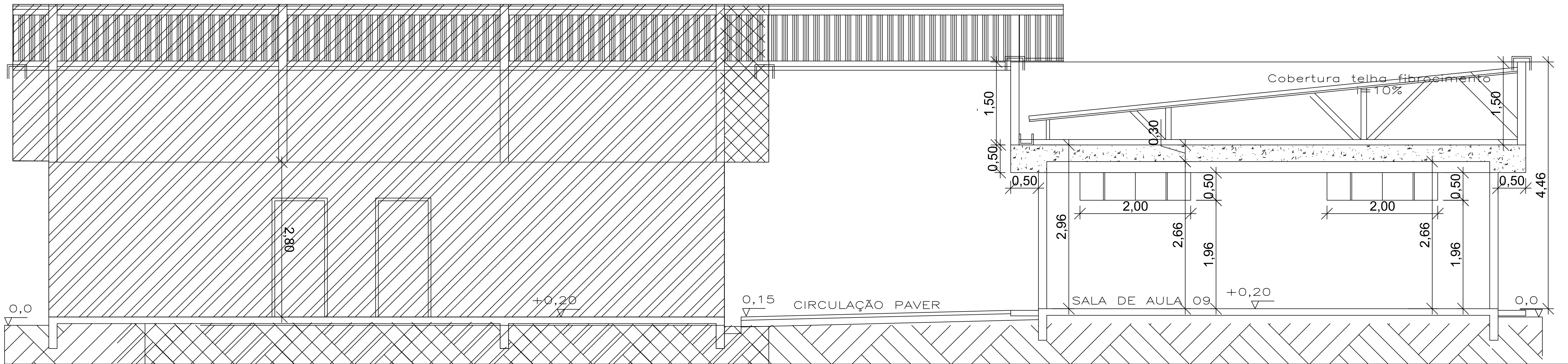
Top Row:

- VIRGA BALDRAME:** Cross-section showing a beam with a width of 25 cm and a height of 140 cm. The reinforcement includes 4 bars of 12 mm diameter (4B12) and 2 bars of 10 mm diameter (2B10). The material is specified as B20 C15 and B20 C15.
- VIRGA:** Cross-section showing a beam with a width of 25 cm and a height of 140 cm. The reinforcement includes 4 bars of 12 mm diameter (4B12) and 2 bars of 10 mm diameter (2B10). The material is specified as B20 C15 and B20 C15.
- SAPATA:** Cross-section showing a column with a width of 25 cm and a height of 140 cm. The reinforcement includes 4 bars of 12 mm diameter (4B12) and 2 bars of 10 mm diameter (2B10). The material is specified as B20 C15 and B20 C15.
- PILASTRE:** Cross-section showing a column with a width of 25 cm and a height of 140 cm. The reinforcement includes 4 bars of 12 mm diameter (4B12) and 2 bars of 10 mm diameter (2B10). The material is specified as B20 C15 and B20 C15.

Bottom Row:

- VIRGA BALDRAME:** Cross-section showing a beam with a width of 25 cm and a height of 140 cm. The reinforcement includes 4 bars of 12 mm diameter (4B12) and 2 bars of 10 mm diameter (2B10). The material is specified as B20 C15 and B20 C15.
- VIRGA:** Cross-section showing a beam with a width of 25 cm and a height of 140 cm. The reinforcement includes 4 bars of 12 mm diameter (4B12) and 2 bars of 10 mm diameter (2B10). The material is specified as B20 C15 and B20 C15.
- SAPATA:** Cross-section showing a column with a width of 25 cm and a height of 140 cm. The reinforcement includes 4 bars of 12 mm diameter (4B12) and 2 bars of 10 mm diameter (2B10). The material is specified as B20 C15 and B20 C15.
- PILASTRE:** Cross-section showing a column with a width of 25 cm and a height of 140 cm. The reinforcement includes 4 bars of 12 mm diameter (4B12) and 2 bars of 10 mm diameter (2B10). The material is specified as B20 C15 and B20 C15.

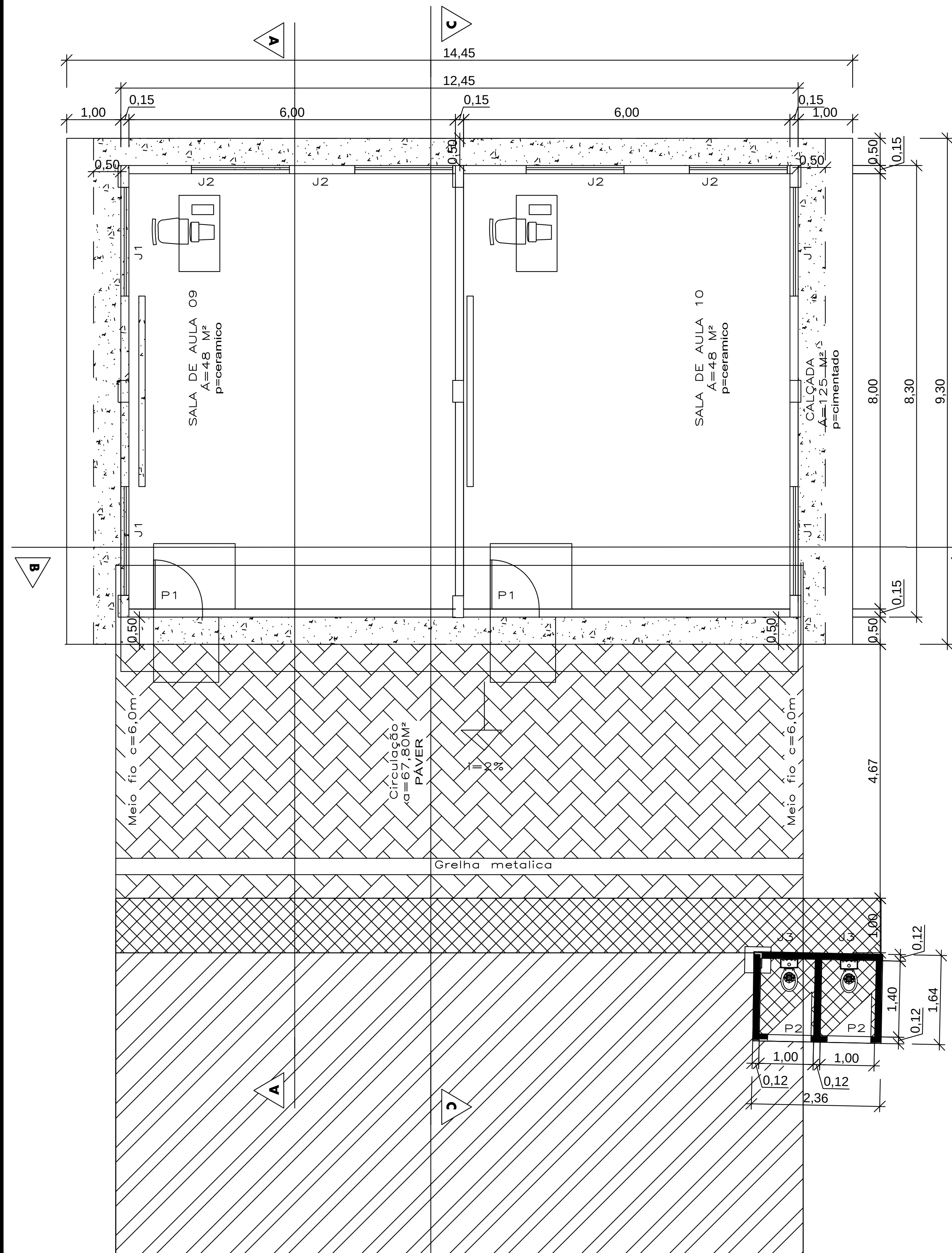




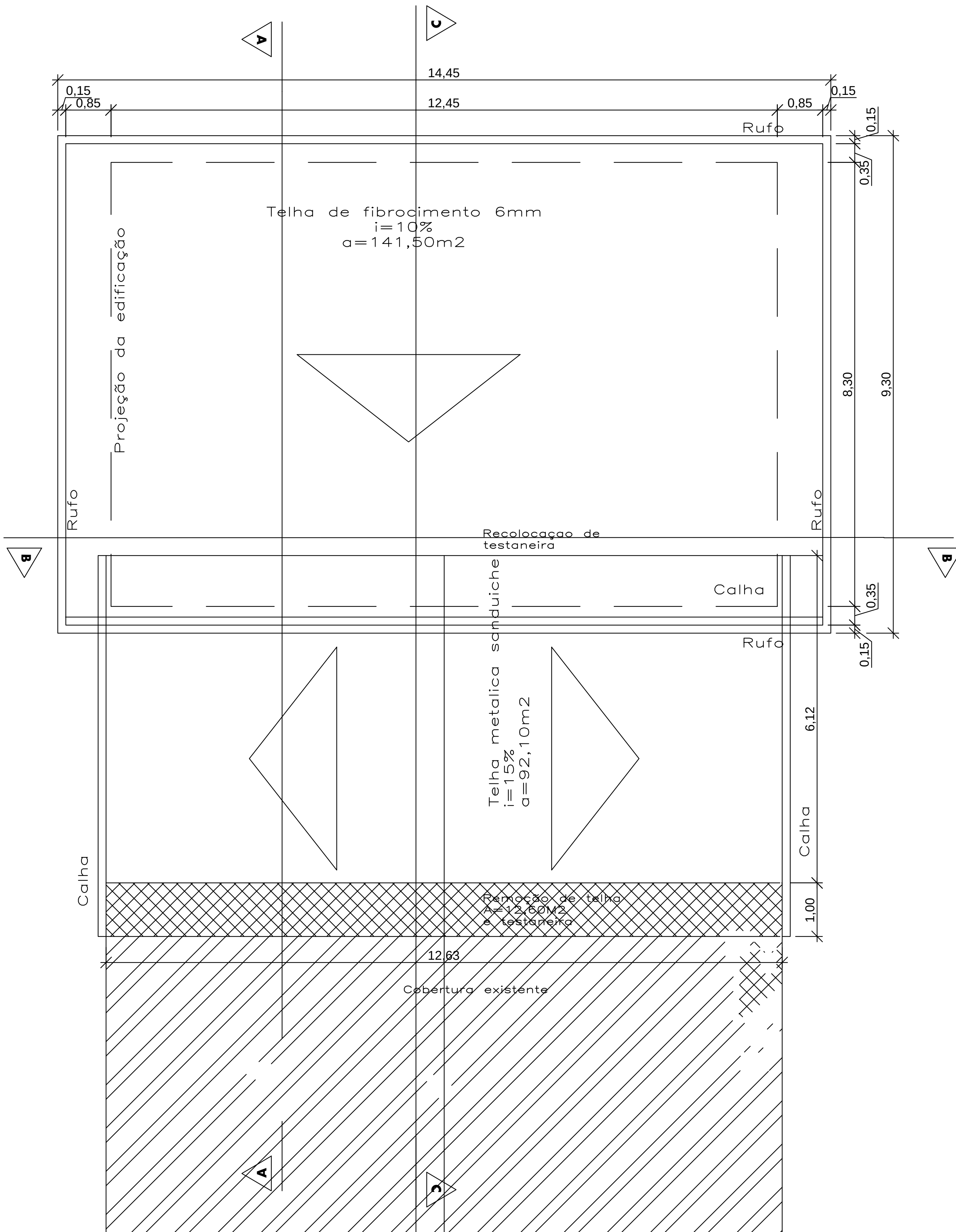
3 CORTE AA
ESC. 1/50



1 - ESQUADRIAS				
ESPECIFICAÇÃO		DIMENSÕES		TOTAL
P1	PORTA	Madeira maciça	0,90X2,10	02
P2	PORTA	Aluminio	0,80X2,10	02
P3	PORTA DE CORRER	Vidro temperado 10mm	2,05 X2,30	02
J1	JANELA CORRER	Vidro temperado 8mm	2,00X0,50	04
J2	JANELA CORRER	Vidro temperado 8mm	1,80X1,50	04
J3	JANELA BASCULANTE	Vidro temperado 8mm	0,60X0,50	02
2 - ESPECIFICAÇÕES				
Piso ceramico em todos os ambientes.				



4 PLANTA BAIXA
ESC. 1/100



5 PLANTA BAIXA COBERTURA
ESC. 1/100

Estado de Santa Catarina

Prefeitura Municipal de Guaramirim

Secretaria de Planejamento e Desenvolvimento Urbano

Rua 28 de Agosto, 2042, Centro, Guaramirim, SC
(47) 33730247 kenia.zimmermann@guaramirim.sc.gov.br

Situação: 1/5000

PROPRIETÁRIO

PREFEITURA MUNICIPAL DE GUARAMIRIM
CNPJ: 83.102.475/0001-16

RESPONSÁVEL TÉCNICO
ANA BEATRIZ SCHIER:98658409953
Assinado de forma digital por ANA BEATRIZ SCHIER:98658409953
Dados: 2025.09.22 12:41:58 -03'00'

Ana Beatriz Schier
CAU A32157-5
Arq e Urbanista

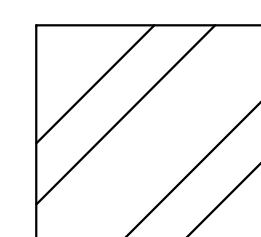
RESPONSÁVEL TÉCNICO

KENIA ZIMMERMANN
CREA 099440-0
Engenheira Civil

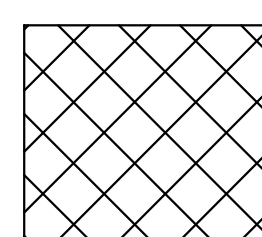
Projeto Arquitetônico - ESCOLA MAMAE GANSA

Eng. Kênia Zimmermann

TIPO OBRA	Insc. Imob.	Cadastro	ÁREA
Reforma e Ampliação 2 salas	01.05.010.0250	131385	103,35 m²
REFERÊNCIA	Zoneamento	FOLHA	ESCALA
Planta baixa, cortes e cobertura	ZOC	A-01/03	INDICADO
LOCAL	Coordenada	MI	DATA
Rua 486 - Carlos Borgmann, Guaraniranga, -Guaramirim, SC.	26°29'4.87"S 48°55'13.63"O	17.453	23/08/2025



Edificação existente

Edificação
Reforma

Rua 28 de Agosto, 2042, Centro, Guaramirim, SC
(47) 33730247 kenia.zimmermann@guaramirim.sc.gov.br

Situação: 1/5000



PREFEITURA MUNICIPAL DE GUARAMIRIM
CNPJ: 83.102.475/0001-16

RESPONSÁVEL TÉCNICO

ANA BEATRIZ
SCHIER:9865840
9953

Assinado de forma digital
por ANA BEATRIZ
SCHIER:98658409953
Dados: 2025.09.22 12:42:27
-03'00'

Ana Beatriz Schier
CAU A32157-5
Arq e Urbanista

RESPONSÁVEL TÉCNICO

KENIA ZIMMERMANN
CREA 099440-0
Engenhaira Civil

PROJETO ARQUITETONICO - ESCOLA MAMAE GANSA
Eng. Kênia Zimmermann

TIPO OBRA Reforma e Ampliação 2 salas	Insc. Imob. 01.05.010.0250	Cadastro 131385	ÁREA 103,35 m²
REFERENCIA Cortes	Zonamento ZOC	FOLHA A-02/03	ESCALA INDICADO
LOCAL Rua 486 - Carlos Bergmann, Guariranga - Guaratinim, SC.	Coordenada 26°29'4.87"S 48°55'13.63"W	MI 17.453	DATA 23/08/2025