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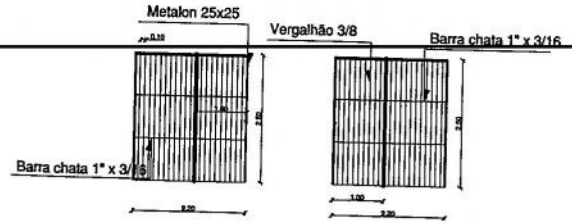
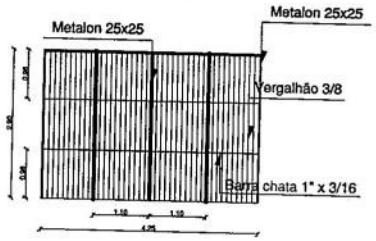
GRADES E PORTÕES

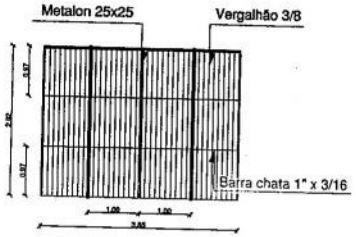
ITEM	DESCRIÇÃO	QTD	LARG	ALT
1	PORTÃO DE FERRO DE METALON 25x25, VERGALHÃO 3/8 E BARRA CHATA 1"x3/16	2	2,20m	2,50m
2	PORTÃO DE FERRO DE METALON 25x25, VERGALHÃO 3/8 E BARRA CHATA 1"x3/16	1	2,90m	4,25m
3	PORTÃO DE FERRO DE METALON 25x25, VERGALHÃO 3/8 E BARRA CHATA 1"x3/16	1	2,92m	3,85m
4	GRADE DE TETO DE METALON 25x25, VERGALHÃO 3/8 E BARRA CHATA 1"x3/16	1	7,00m	2,60m
5	GRADE DE FERRO DE METALON 25x25, VERGALHÃO 3/8 E BARRA CHATA 1"x3/16	1	3,00m	1,50m
6	GRADE DE FERRO DE METALON 25x25, VERGALHÃO 3/8 E BARRA CHATA 1"x3/16	3	2,00m	1,60m
7	GRADE DE FERRO DE METALON 25x25, VERGALHÃO 3/8 E BARRA CHATA 1"x3/16	1	2,90m	1,80m
8	GRADE DE FERRO DE METALON 25x25, VERGALHÃO 3/8 E BARRA CHATA 1"x3/16	2	2,65m	1,80m
9	GRADE DE FERRO DE METALON 25x25, VERGALHÃO 3/8 E BARRA CHATA 1"x3/16	2	2,60m	1,80m
10	GRADE DE FERRO DE METALON 25x25, VERGALHÃO 3/8 E BARRA CHATA 1"x3/16	3	1,20m	1,20m
11	GRADE ABAULADA DE METALON 25x25, VERGALHÃO 3/8 E BARRA CHATA 1"x3/16	6	1,20m	1,20m



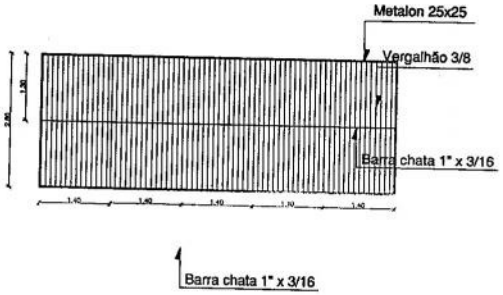
Vista item 1
ESCALA: 1/100



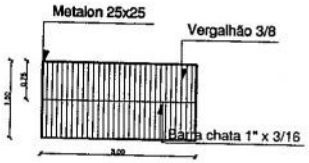
Vista item 2
ESCALA: 1/100



Vista item 3
ESCALA: 1/100



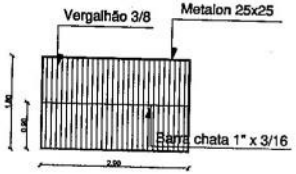
Vista item 4
ESCALA: 1/100



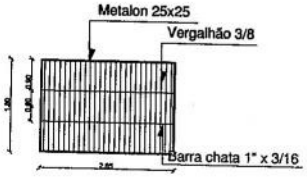
Vista item 5
ESCALA: 1/100



Vista item 6
ESCALA: 1/100



Vista item 7
ESCALA: 1/100



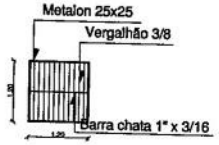
Vista item 8
ESCALA: 1/100



Vista item 9
ESCALA: 1/100



Vista item 10
ESCALA: 1/100



*Grade abaulada para janela tipo báscula de eixo horizontal

Vista item 11
ESCALA: 1/100

Marcello Lougom Rodolfo
ENGENHEIRO CIVIL
CREA ES - 037620/D

28/04/17	Indicadas	Feixo Elevado de Pedestres	01/01
		Secretaria de Obras	
		Grades de Ferro	
		Centro de Convivência do 3ºIdade	

Warribe Limo de Siqueira
Engenheiro Civil – CREA ES-037384/D

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