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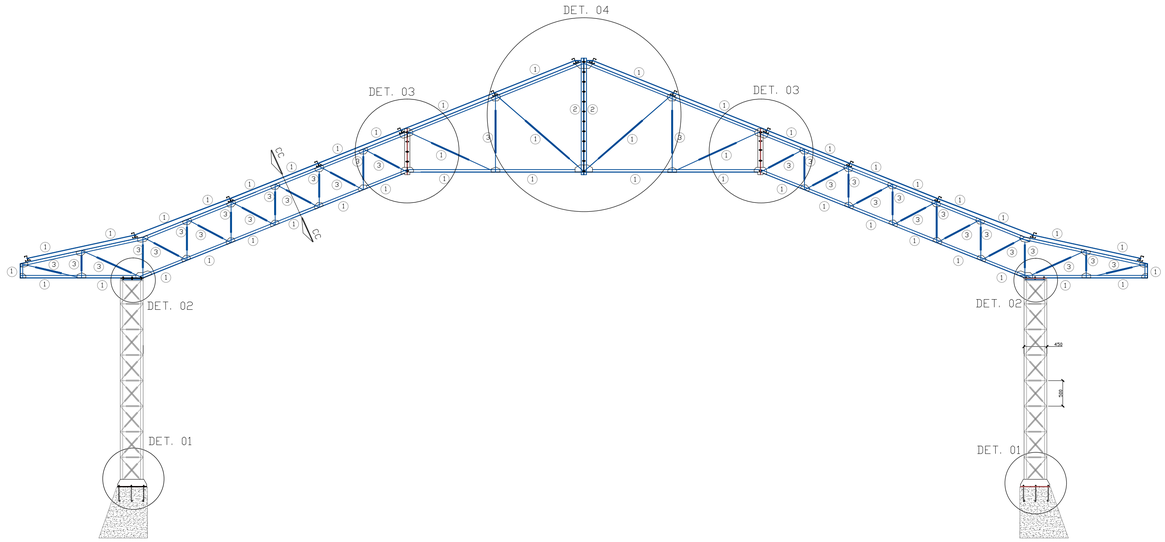
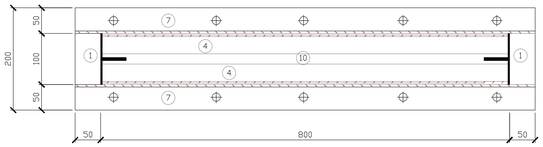
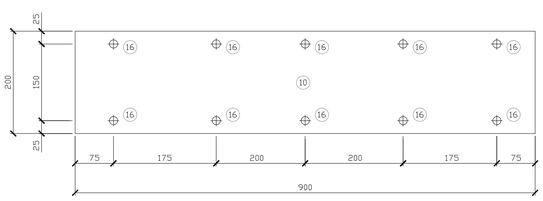
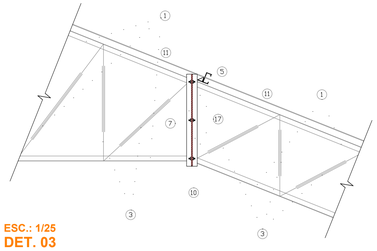


TRELIÇA (7x)
ESC: 1/50

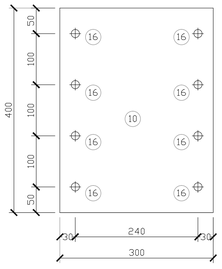




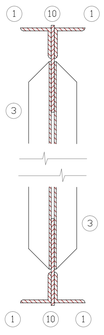
ESC.: 1/5
DET. 03
JUNTA DE MONTAGEM



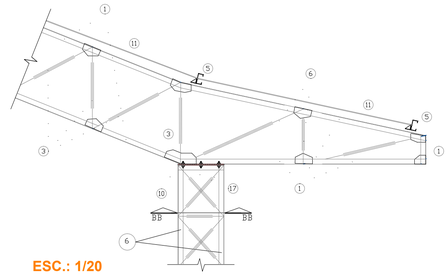
ESC.: 1/25
DET. 03



DETALHE DA CHAPA
ESC.: 1/5



CORTE CC
ESC.: 1/5



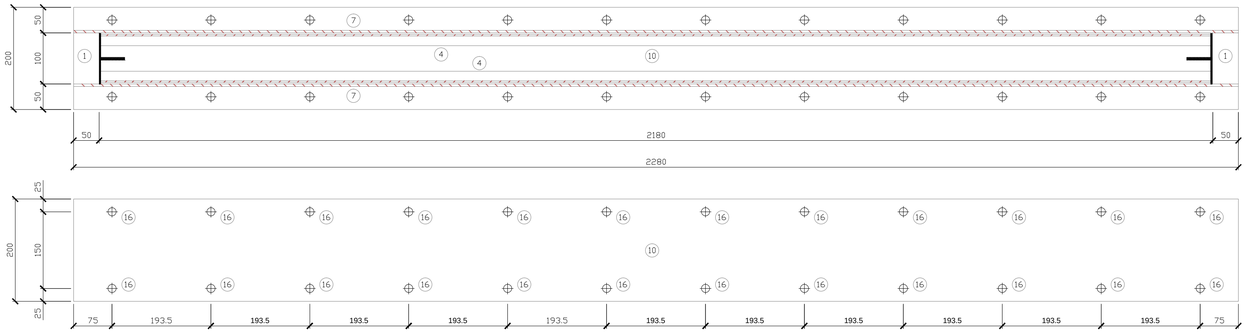
DETALHE DOS ELEMENTOS DE LIGAÇÃO
ESC.: 1/5

ESC.: 1/20

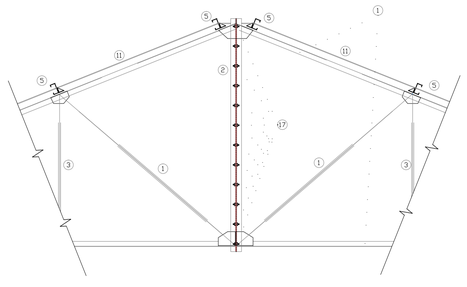
TABELA DE PESO (ESTIMADO)				
Nº	ELEMENTOS	COMP./ÁREA	PESO UNIT.	PESO TOTAL
1	⊐⊏ 50x50x4.75 mm	364.42 m	6.76 Kg/m	2460.64 Kg
2	⊐⊏ 60x60x3.04 mm	17.92 m	5.44 Kg/m	97.50 Kg
3	⊐⊏ 40x40x3.04 mm	219.80 m	3.54 Kg/m	778.10 Kg
4	L 25x25x3.04 mm	150.00 m	2.01 Kg/m	310.05 Kg
5	□ 127x50x17x3.04 mm	448.00 m	5.01 Kg/m	2244.50 Kg
6	⊏□ 100x25x3.04 mm	56.00 m	6.59 Kg/m	369.04 Kg
7	L 40x70x4.75 mm	28 m	2.5 Kg/m	70.00 Kg
8				
9				
10	⍁ 4,75 mm	40.60 m²	49,39 Kg/m²	2005.00 Kg
11	ø8.0 mm LC	441.00 m	0.4Kg/m	176.05 Kg
12				
13				
14				
15				
	ACESSÓRIOS			
16	CHUMBADOR ø12.5 mm	84 UNIDADES		
17	ø12.5 mm PF	448 UNIDADES		
	PESO TOTAL			8440.88 Kg

OBSERVAÇÃO:
- ELETRODOS AWS-E-70 XX.
- AS BARRAS REDONDAS SERÃO EM CA-25.
- O AÇO UTILIZADO: ASTM A-36 MR-250 .
- USAR PEFIS DE CHAPA DOBRADA
- AS COTAS DOS DESENHOS ESTÃO EM MILIMETROS.
- ANTES DE CORTAR OS PERFIS, VER COTAS MEDIDAS NO LOCAL DA OBRA.
- CONSIDERAR COBERTURA COM TELHA ONDULADA DE ALUMINIO - 0,5 mm

LEGENDA:
LC - LINHA CORRENTE
CH - CONTRAVENTAMENTO HORIZONTAL
PF - PARAFUSO



S / ESC.:
DET. 04 JUNTA DE MONTAGEM



ESC.: 1/25
DET. 04

	PROJETO ESTRUTURAL			
OBRA:	QUADRA COBERTA- ESTRUTURA METÁLICA			
CLIENTE:	PREFEITURA MUNICIPAL DE CONCEIÇÃO DO ARAGUAIA			
ASSUNTO:	TRELIÇA METÁLICA, CORTES E DETALHES DA ESTRUTURA METÁLICA			
CALCULO:	DESENVOLVIMENTO:	ESCALA: INDICADA	DATA: OUTUBRO/2017	REF.: 10/10

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