

TABELA DE ESPECIFICAÇÕES DAS PEÇAS DESTA PRANCHA						
MARCA	POS	QDTE	DESCRIÇÃO	COMPR. mm.	MAT.	Peso kg.
Fiação	CH-2	3	Lam 10	375,0	US-SAC300	10,4
	CH-3	3	Lam 13	300,0	US-SAC300	26,5
	CHAMBADOR 1	18	VRG 12	570,0	US-SAC300	5,2
Terças	T-1	2	C200X75X5X04	4736,0	US-SAC300	86,2
	T-2	1	C200X75X5X04	10640,0	US-SAC300	96,8
	T-3	1	C200X75X5X04	14370,0	US-SAC300	130,8
	T-4	1	C200X75X5X04	16577,0	US-SAC300	150,3
	T-5	1	C200X75X5X04	17663,0	US-SAC300	163,7
	T-6	1	C200X75X5X04	18366,0	US-SAC300	167,3
	T-7	3	C200X75X5X04	18460,0	US-SAC300	344,0
Tirantes	TR-1	24	Lam 6	537,0	US-SAC300	2,4
	TR-1	24	L 50 X 100 X 6,3	100,0	US-SAC300	37,3
	TR-1	4	VRG 12	5682,0	US-SAC300	20,4
	TR-2	4	VRG 12	5643,0	US-SAC300	20,3
Cabo Metálico			200mm Ø1,3mm	17631,0	US-SAC300	371,3
			50mm Ø39mm	33662,0	US-SAC300	197,8
Total kg. das peças desta prancha: 1988,0 kg.						

**NOTAS**

1- Perfil de aço formado a frio com qualificação estrutural SAC-300  
 $f_y = 350 \text{ MPa}$   
 $f_u = 510 \text{ MPa}$

2- Ligações soldadas. Entrosas com especificação AWS E7018  
 Espessura do flange de solda = 2,5 mm (Quando não especificado)  
 Comprimento do flange de solda = em todo o perímetro do perfil

3- Cotas e níveis em milímetros, salvo contrário.

**NORMAS COMPLEMENTARES USADAS**

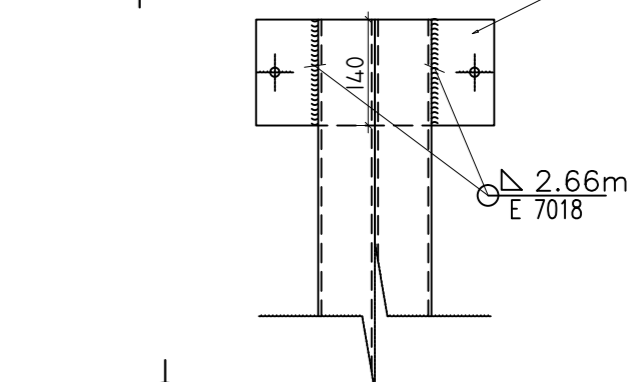
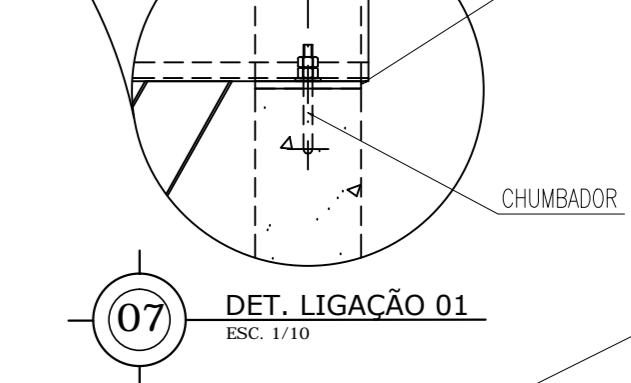
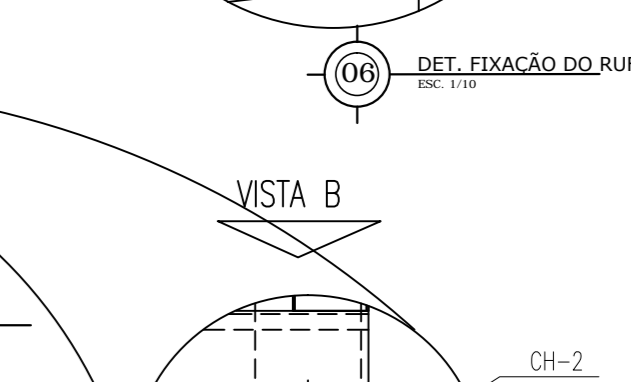
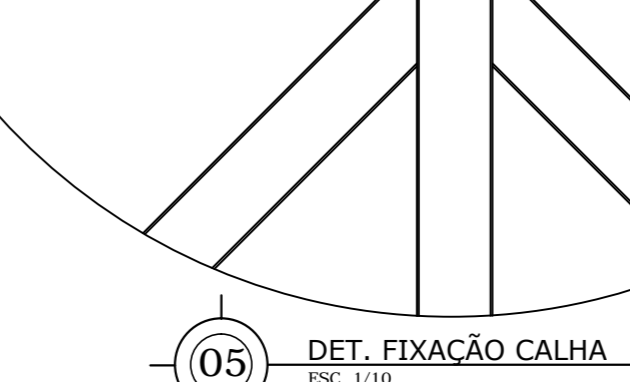
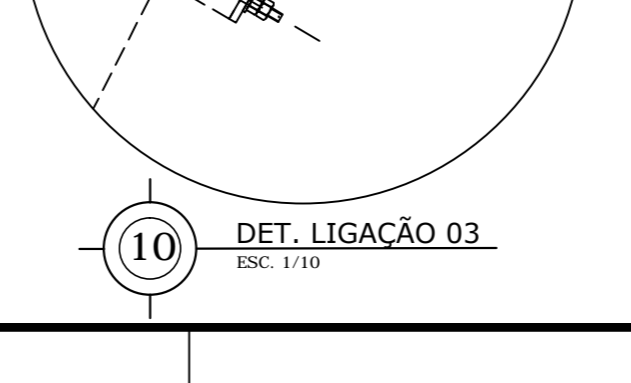
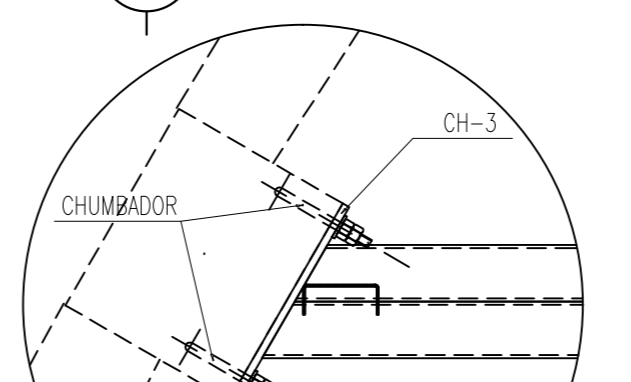
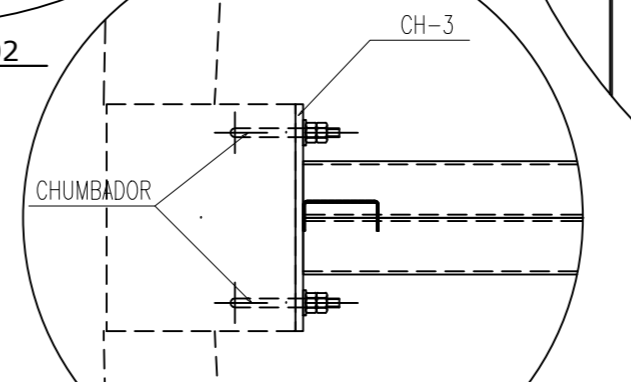
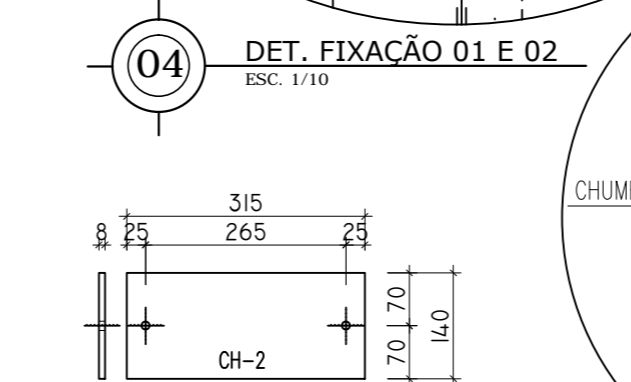
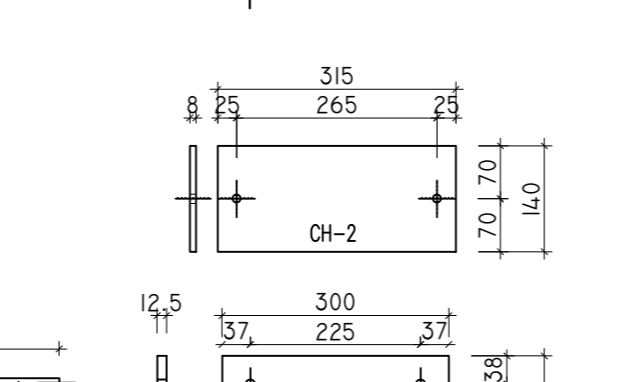
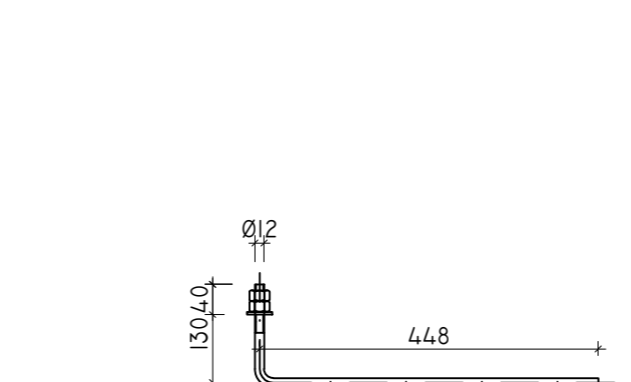
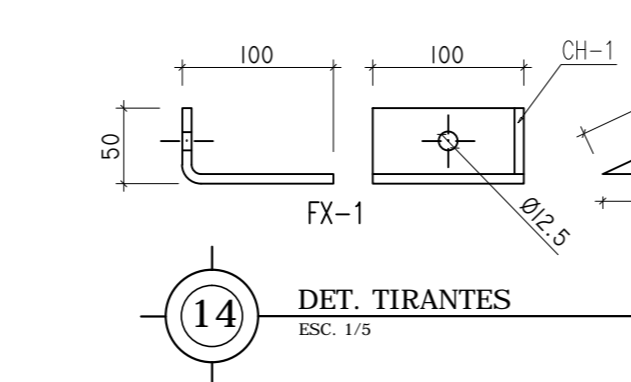
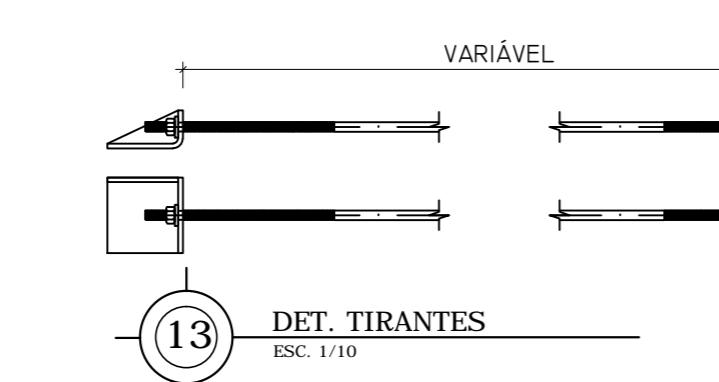
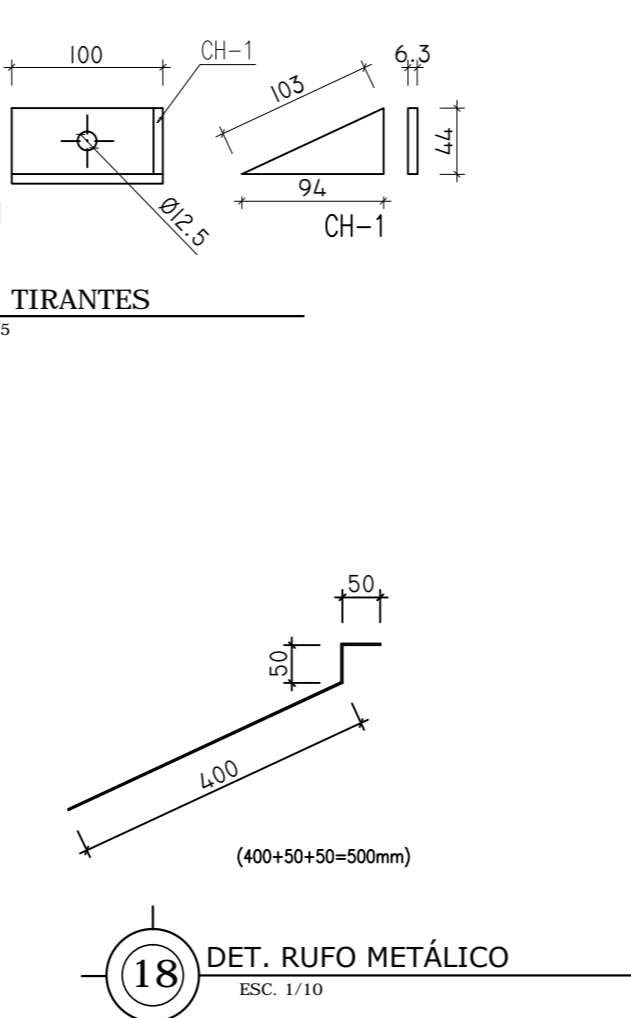
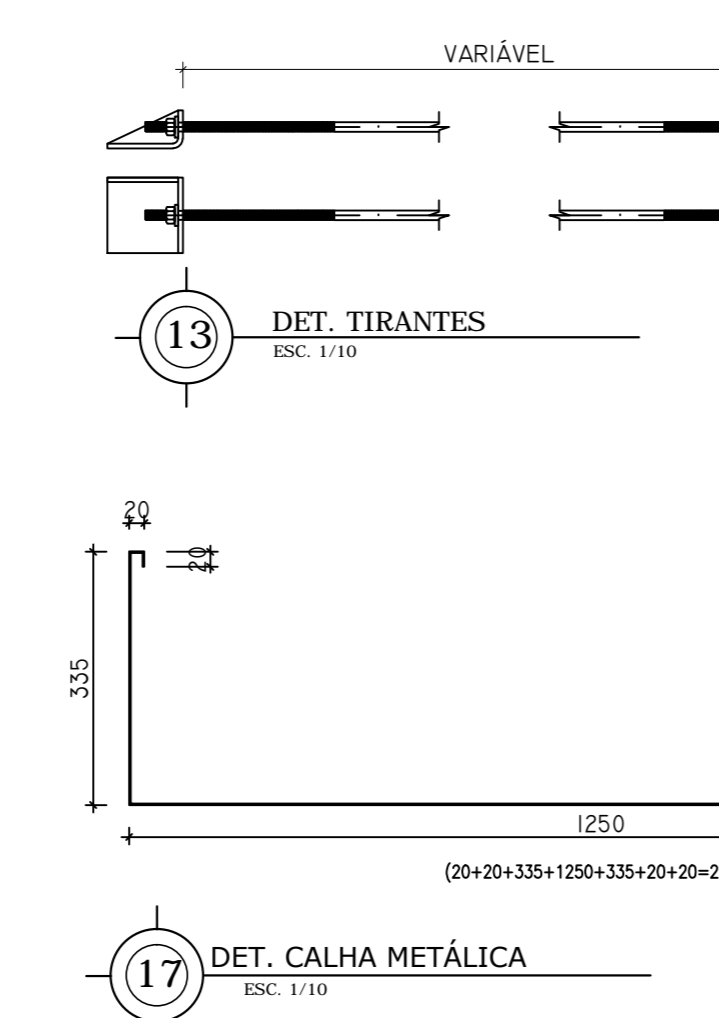
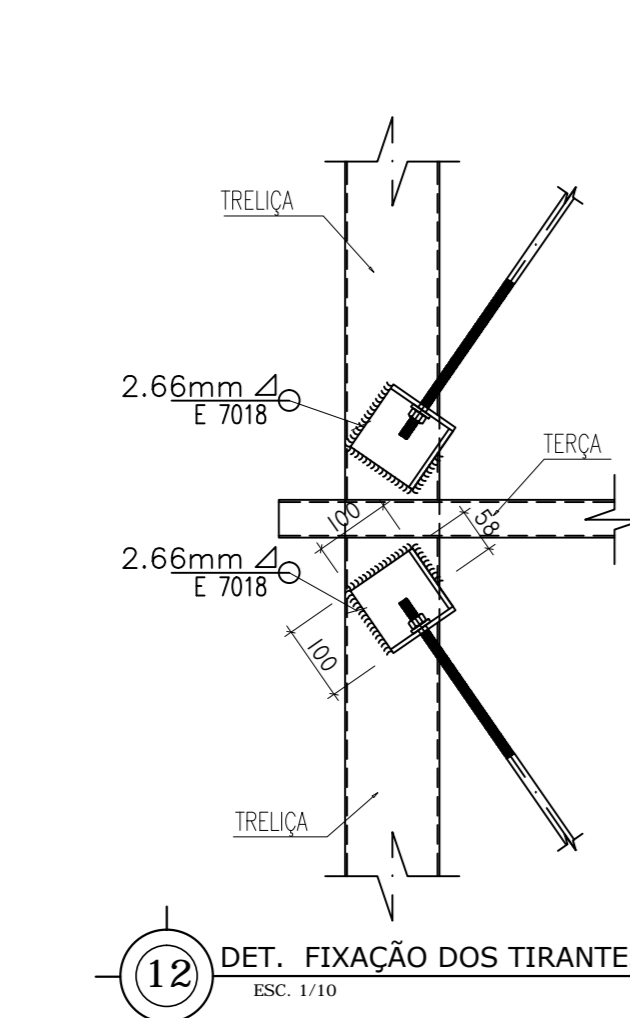
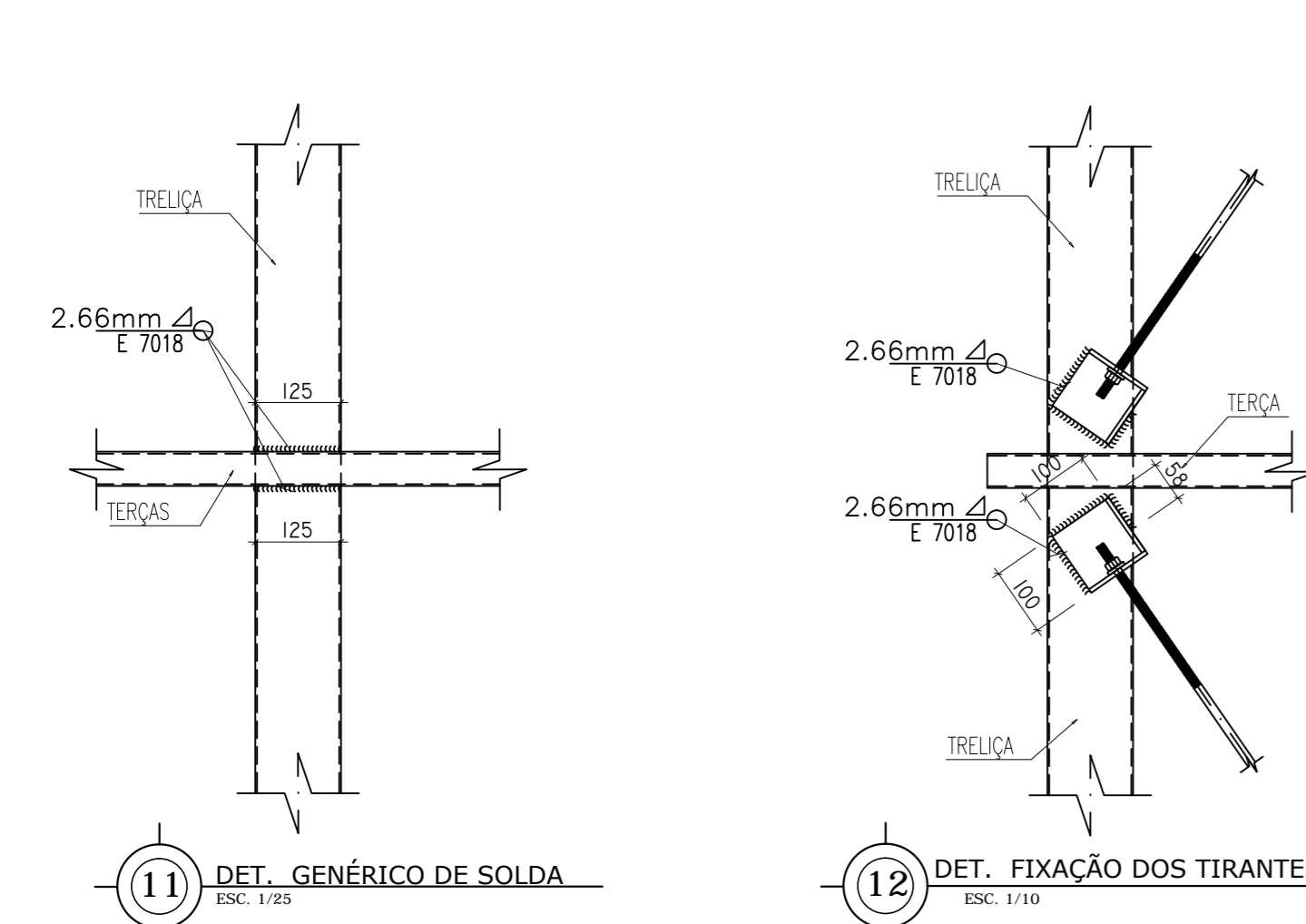
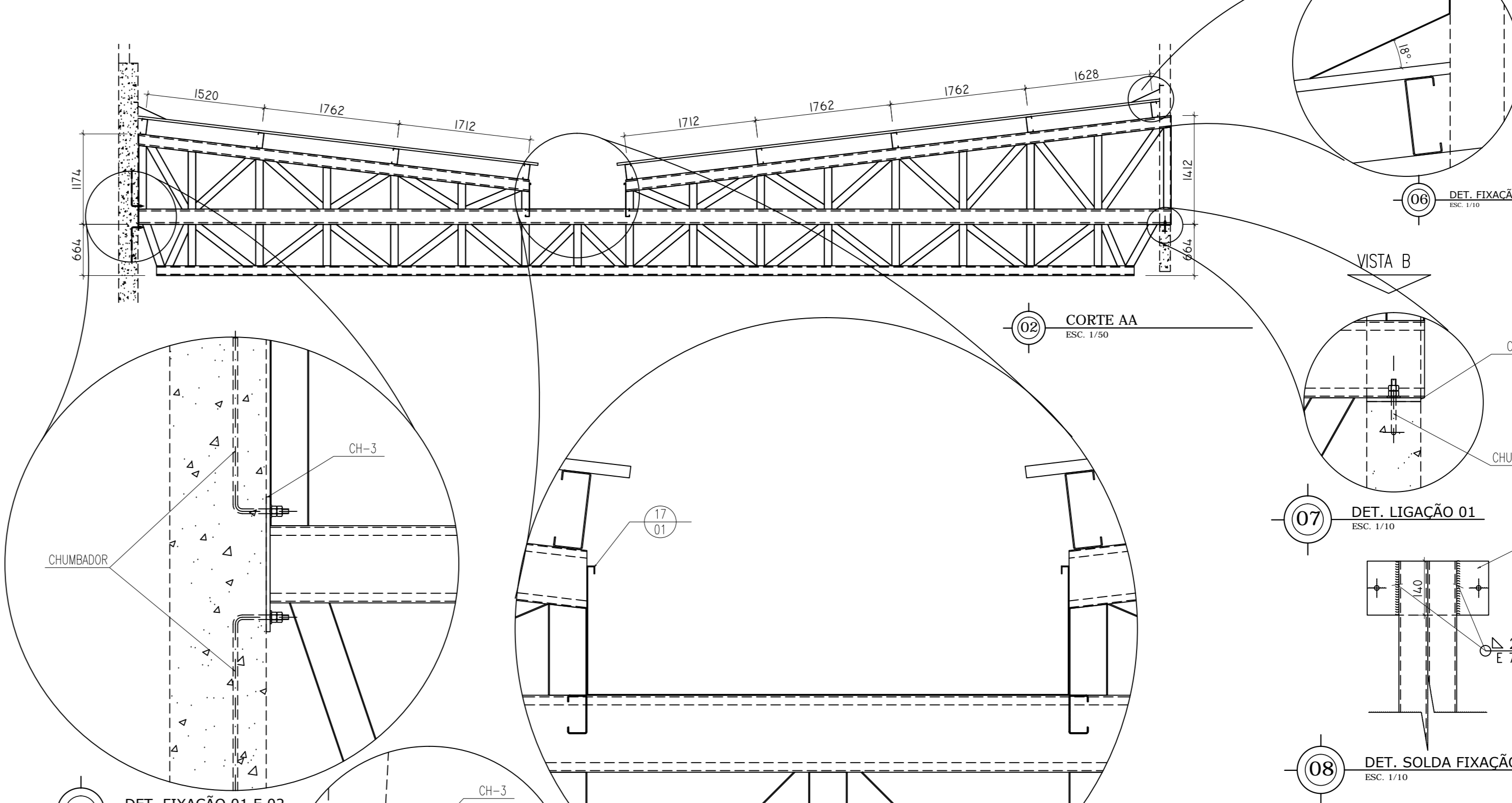
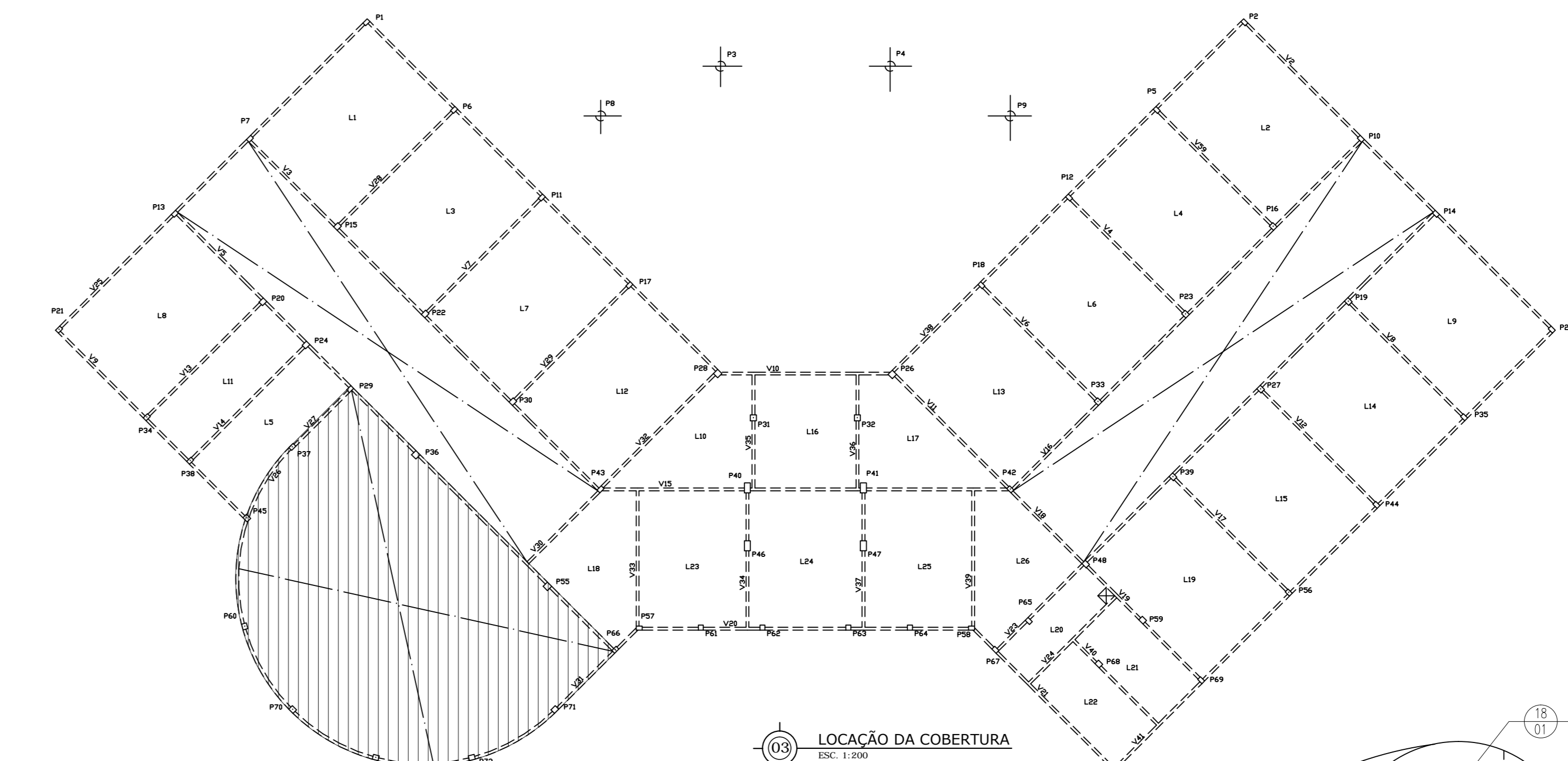
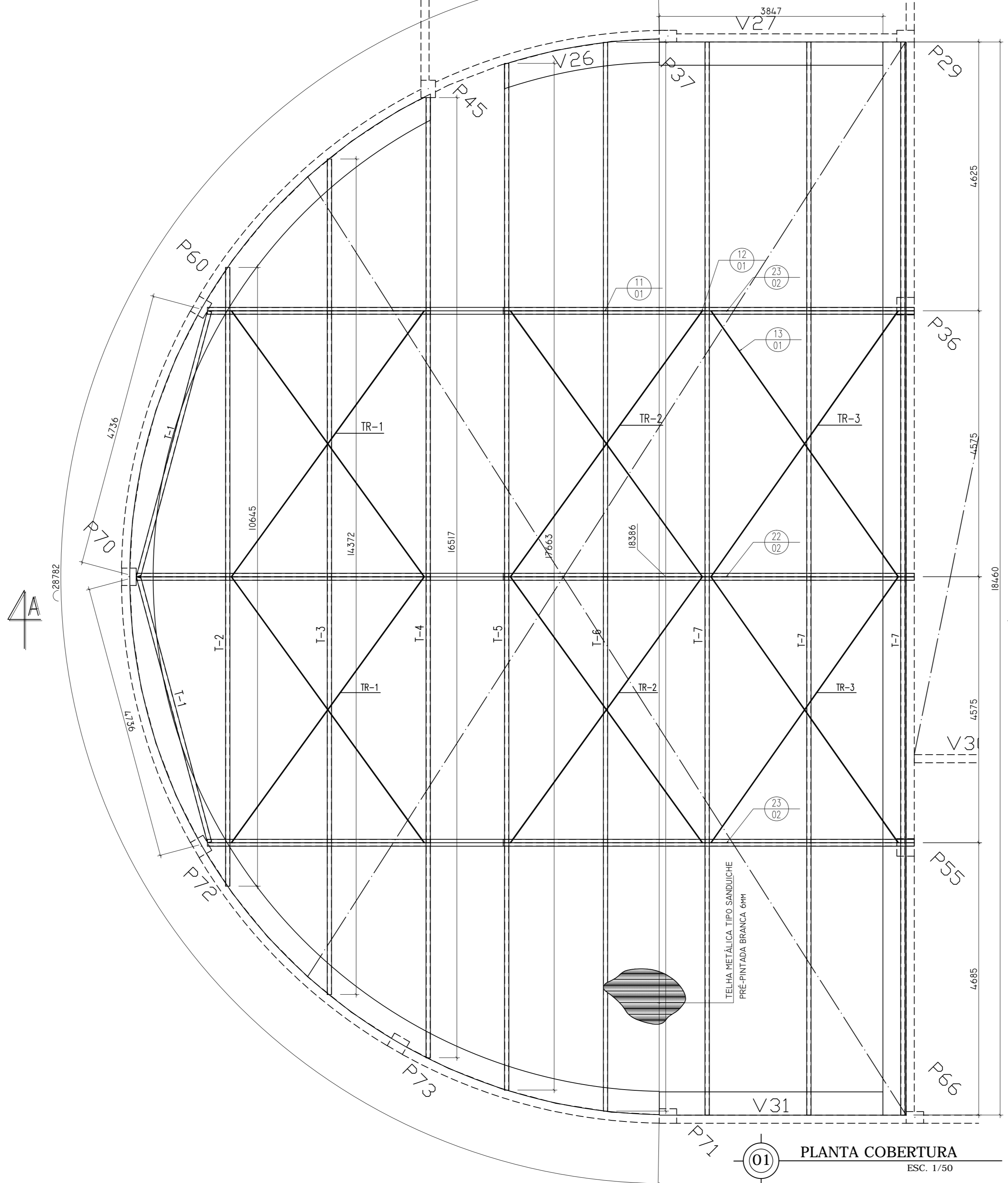
ABNT NBR 6120:1980 Versão Corrigida 2000 - Cargas para o cálculo de estruturas de edifícios.

ABNT NBR 6121:1988 Versão Corrigida 1990 - Forças devidas ao vento em edifícios.

ABNT NBR 14762:2010 - Dimensionamento de estruturas de aço construídas por perfil formado a frio.

**ABREVIATURAS**

M = Montante TR = Terça  
 D = Diagonal CH = Chapa  
 BS = Banzo Superior FX = Fixação  
 BI = Banzo Inferior SC = Suporte de Cabo  
 T = Terça



1	11-03-2013	Fernando Severino da Silva	
0	11-12-2012	Fernando Severino da Silva	
REVISÃO Nº	DATA	NOME	ASSINATURA
AUTORES DO PROJETO E ART: Engº Civil Fernando Severino da Silva CREA-GO: 5560-603/010-D ART			
PROPRIETÁRIO/PROCURADOR: Instituto Federal do Amazonas			RESPONSÁVEL PELA EXECUÇÃO E ART:

**DADOS DO PROJETISTA**

**c.m.**  
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OBJETO: PLANTA DE COBERTURA - LOCAÇÃO DA COBERTURA / DETALHES		FISICA INDICADA	
REITOR/CAMPUS: FASE III	ENFEREÇO: FASE III		
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**AMAZONAS**  
**EXP III**  
**EST. METÁLICA**

EST. MET. 01/15