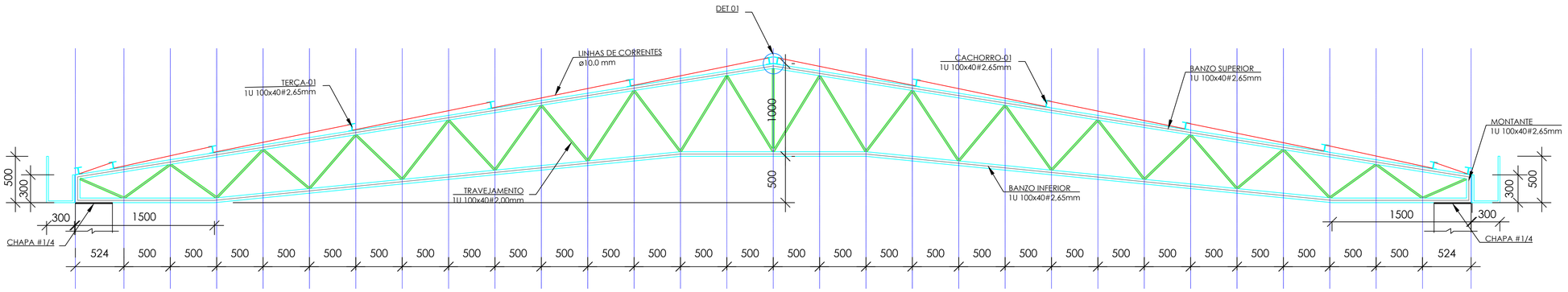
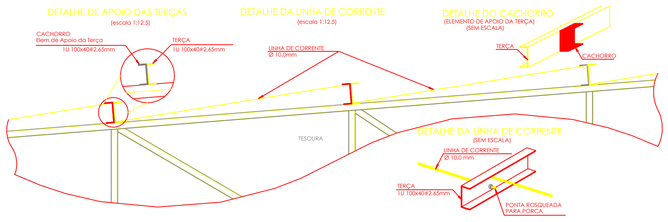
# VM1=VM2=VM3=VM4 (X4)

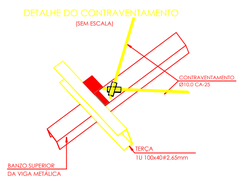
## VIGA METÁLICA

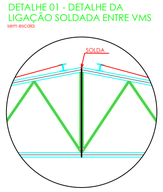
(COTA EM MILÍMETROS)

escala 1:25



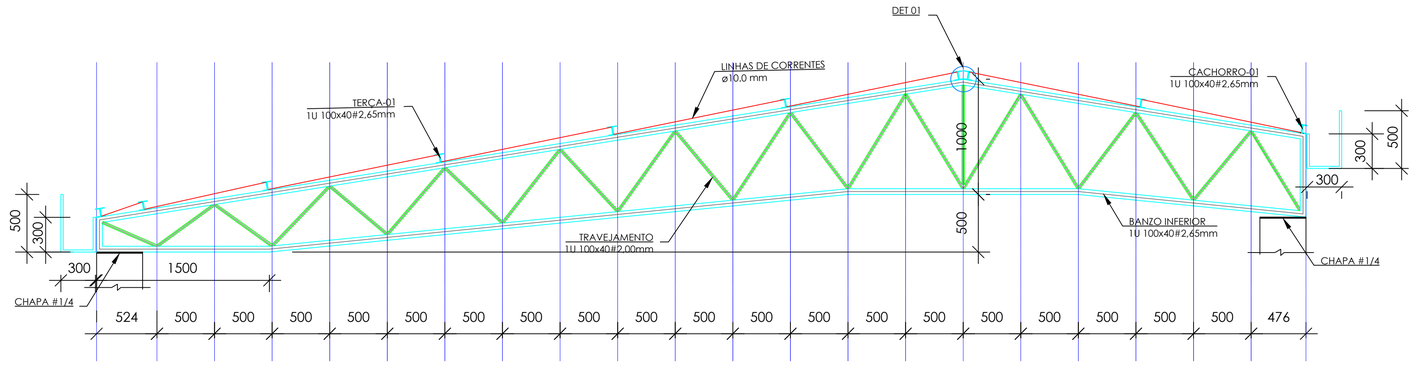




# VM5=VM6 (X2)

## VIGA METÁLICA

(COTA EM MILÍMETROS)

escala 1:25



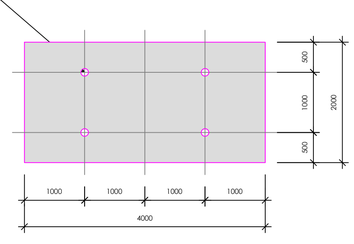

## DETALHE 02 - CHAPA DE APOIO DAS VM

sem escala

12x

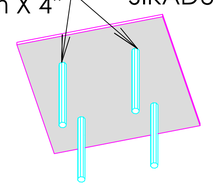
## 4 PONTOS DE SOLDA PARA CHUMBADOR

ø10mm X 4''




## CHUMBADORES FIXADOS COM SIKADUR-32 OU SIMILAR

ø10mm X 4''



ENPROTEC ENGENHARIA
Fone: (091) 98149 - 8172
(091) 99137 - 9466
E-mail: enprotec@outlook.com
RESP. TÉCNICO
Engª Civil Érika Silva Guedes
CREA-PA 151511675-1

OBRA: UPR

ENDEREÇO: Av. Senador Lemos, nº 2056 - Telégrafo - Belém / PA

CLIENTE: SESC – SERVIÇO SOCIAL DO COMÉRCIO
DEPARTAMENTO REGIONAL DO ESTADO DO PARÁ
RUA ARISIS DE VASCONCELOS, 359 - 5º 6º e 7º ANDARES
BELÉM - PA

EST. 13/15

PROJETO: ESTRUTURAL

DESENHO: VIGAS COBERTURA METALICA

ESCALA: INDICADA

DATA: Abril/2018

REVISÃO:

DESENV. PROJETO: Eng. Jefferson Neto

Direitos Autorais Reservados. Lei Nº. 5194/66