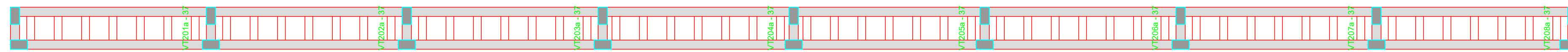


**PLANTA DE VIGOTAS PRÉ-MOLDADAS**

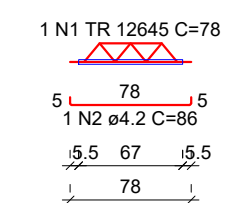
escala 1:50



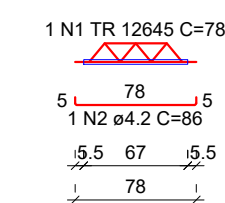
**PLANTA DE VIGOTAS PRÉ-MOLDADAS**

escala 1:50

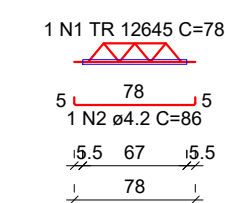
**VT101a (7 unidades)**  
(L101)  
ESC 1:50



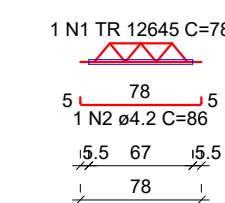
**VT102a (7 unidades)**  
(L102)  
ESC 1:50



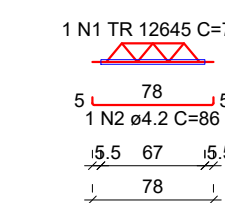
**VT103a (7 unidades)**  
(L103)  
ESC 1:50



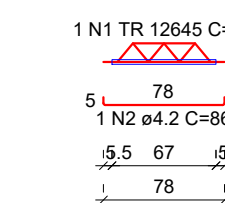
**VT104a (7 unidades)**  
(L104)  
ESC 1:50



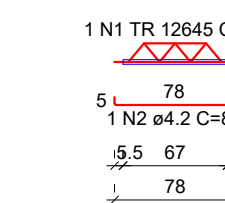
**VT105a (7 unidades)**  
(L105)  
ESC 1:50



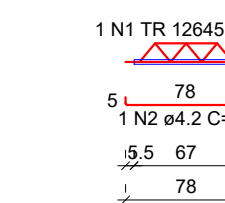
**VT106a (7 unidades)**  
(L106)  
ESC 1:50



**VT107a (7 unidades)**  
(L107)  
ESC 1:50



**VT108a (7 unidades)**  
(L108)  
ESC 1:50



RELAÇÃO DO AÇO

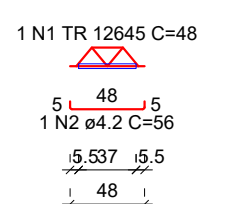
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	TR 12645	56	78	4368
CA60	2	TR 12645	56	86	4816

RESUMO DO AÇO

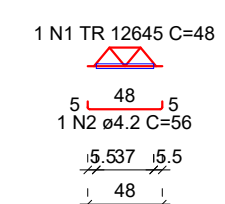
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA60	4.2	48.2	5.2
TR 12645	4.2	43.7	38.9
PESO TOTAL (kg)			
CA60	44.1		

Volume de concreto (C-30) = 0.00 m³  
Área de forma = 0.00 m²

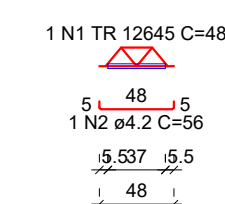
**VT201a (7 unidades)**  
(L201)  
ESC 1:50



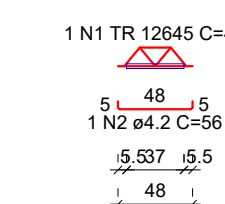
**VT202a (7 unidades)**  
(L202)  
ESC 1:50



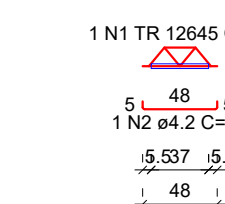
**VT203a (7 unidades)**  
(L203)  
ESC 1:50



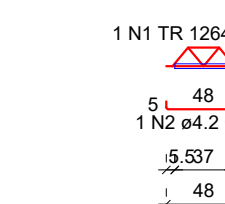
**VT204a (7 unidades)**  
(L204)  
ESC 1:50



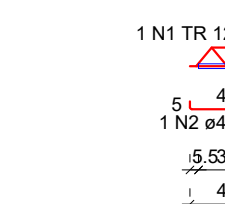
**VT205a (7 unidades)**  
(L205)  
ESC 1:50



**VT206a (7 unidades)**  
(L206)  
ESC 1:50



**VT207a (7 unidades)**  
(L207)  
ESC 1:50



**VT208a (7 unidades)**  
(L208)  
ESC 1:50



RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	TR 12645	56	48	2688
CA60	2	TR 12645	56	56	3136

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA60	4.2	31.4	3.4
TR 12645	4.2	26.9	23.9
PESO TOTAL (kg)			
CA60	27.3		

Volume de concreto (C-30) = 0.00 m³  
Área de forma = 0.00 m²

ANEXO I



V.M. – Engenharia de Novo Horizonte Ltda  
Rua Zoiro do Carmo Turchiari, 282  
Novo Horizonte – SP  
CNPJ:22.543.380/0001-43

PROJETO BÁSICO

07/09

Folha:	Descrição da Prancha: DET.LAJES DA ARQ. MAIOR
Escala: INDICADA	ART n°:
Datas e Observações: 02/02/2022	

Objeto:  
REFORMA NO ESTADIO MUNICIPAL DE PEDERNEIRAS

Proprietário:  
MUNICÍPIO DE PEDERNEIRAS- SP

Endereço:

PROPRIETÁRIO  
PREFEITO DO MUNICÍPIO DE PEDERNEIRAS- SP

RESP. TÉCNICO PELO PROJETO  
DIEGO FELIPE NEGRÃO  
ENGENHEIRO CIVIL  
5069493430

Observações e aprovações: