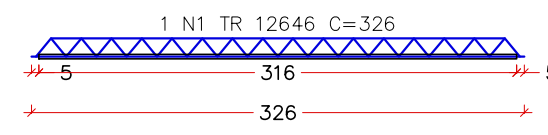
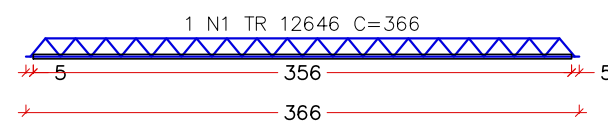


PLANTA DE VIGOTAS PRÉ-MOLDADAS
ESCALA 1:75

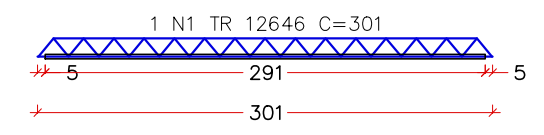
VTC1a (13 unidades)
(LC1)
ESC 1:50



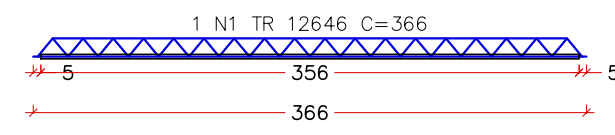
VTC2a (9 unidades)
(LC2)
ESC 1:50



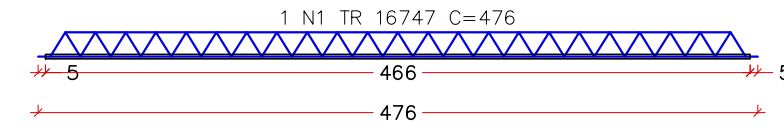
VTC3a (13 unidades)
(LC3)
ESC 1:50



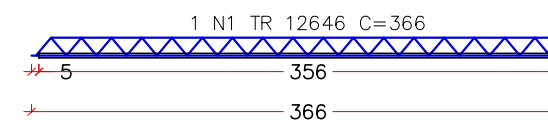
VTC4a (15 unidades)
(LC4)
ESC 1:50



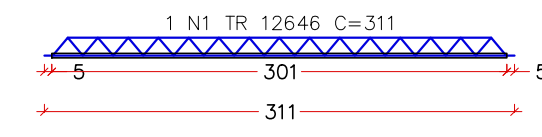
VTC5a (14 unidades)
(LC5)
ESC 1:50



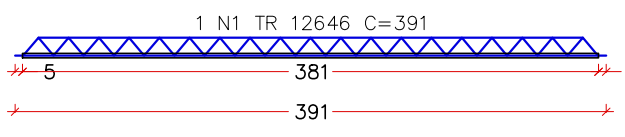
VTC6a (11 unidades)
(LC6)
ESC 1:50



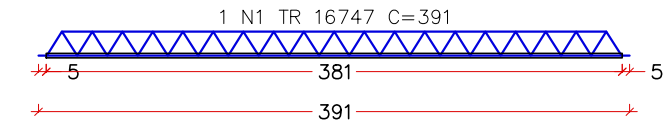
VTC7a (14 unidades)
(LC7)
ESC 1:50



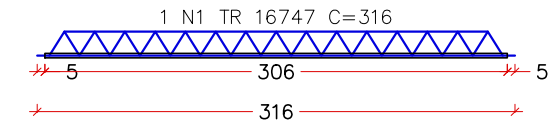
VTC7b (13 unidades)
(LC7)
ESC 1:50



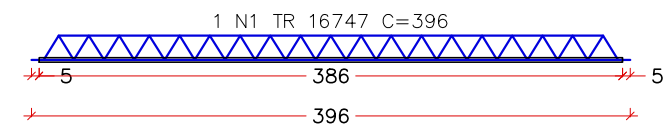
VTC8a (13 unidades)
(LC8)
ESC 1:50



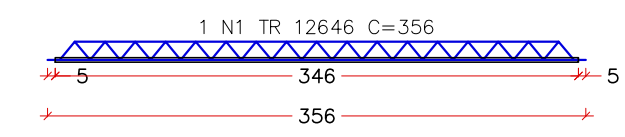
VTC9a (9 unidades)
(LC9)
ESC 1:50



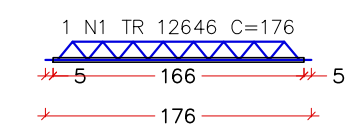
VTC9b (14 unidades)
(LC9)
ESC 1:50



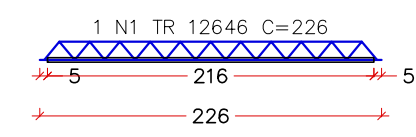
VTC10a (15 unidades)
(LC10)
ESC 1:50



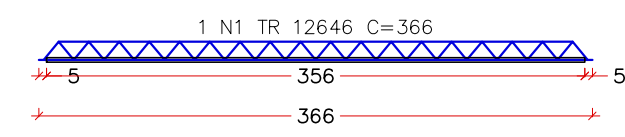
VTC11a (27 unidades)
(LC11)
ESC 1:50



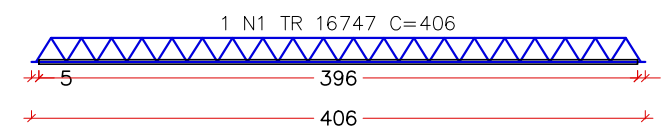
VTC12a (35 unidades)
(LC12)
ESC 1:50



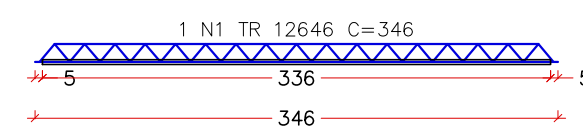
VTC13a (7 unidades)
(LC13)
ESC 1:50



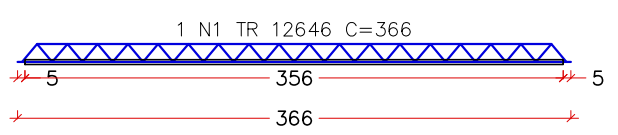
VTC14a (14 unidades)
(LC14)
ESC 1:50



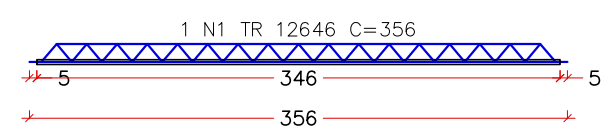
VTC15a (12 unidades)
(LC15)
ESC 1:50



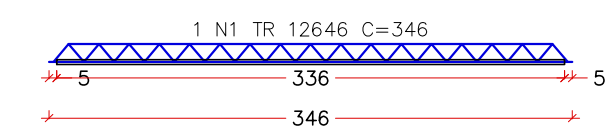
VTC16a (14 unidades)
(LC16)
ESC 1:50



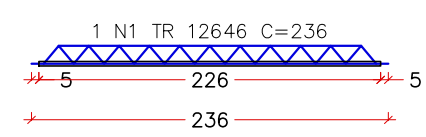
VTC17a (12 unidades)
(LC17)
ESC 1:50



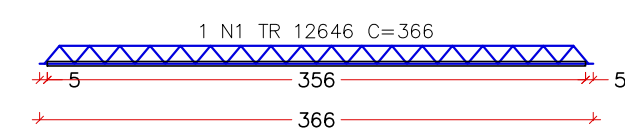
VTC18a (14 unidades)
(LC18)
ESC 1:50



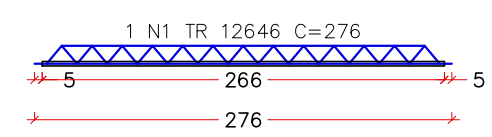
VTC19a (9 unidades)
(LC19)
ESC 1:50



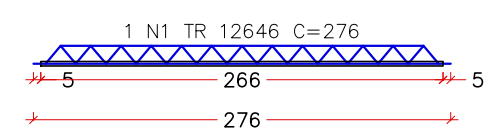
VTC20a (13 unidades)
(LC20)
ESC 1:50



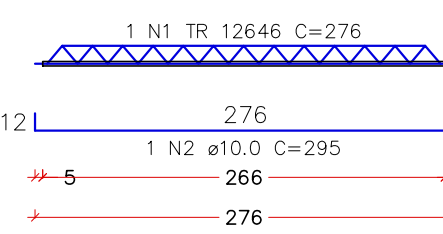
VTC21a (13 unidades)
(LC21)
ESC 1:50



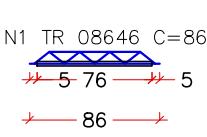
VTC22a (5 unidades)
(LC22)
ESC 1:50



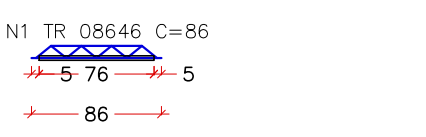
VTC22b (4 unidades)
(LC22)
ESC 1:50



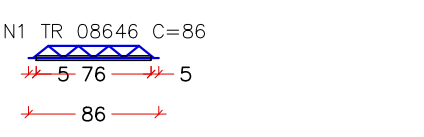
VTP1a (7 unidades)
(LP1)
ESC 1:50



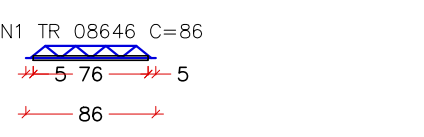
VTP2a (9 unidades)
(LP2)
ESC 1:50



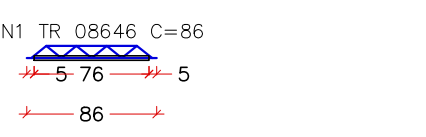
VTP3a (7 unidades)
(LP3)
ESC 1:50



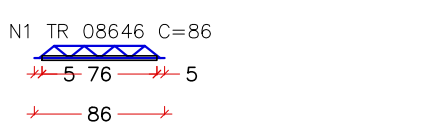
VTP4a (15 unidades)
(LP4)
ESC 1:50



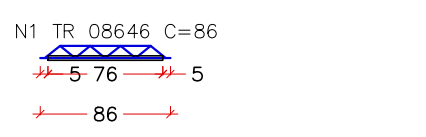
VTP5a (11 unidades)
(LP5)
ESC 1:50



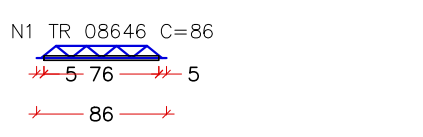
VTP6a (11 unidades)
(LP6)
ESC 1:50



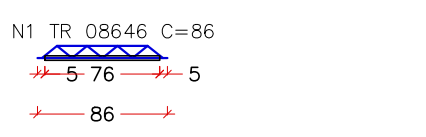
VTP7a (9 unidades)
(LP7)
ESC 1:50



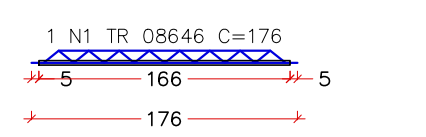
VTP8a (15 unidades)
(LP8)
ESC 1:50



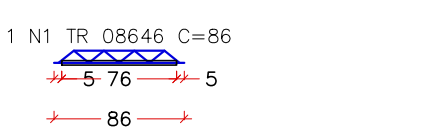
VTP9a (7 unidades)
(LP9)
ESC 1:50



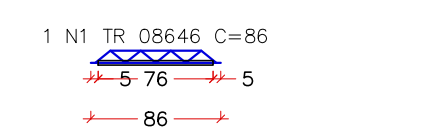
VTP10a (5 unidades)
(LP10)
ESC 1:50



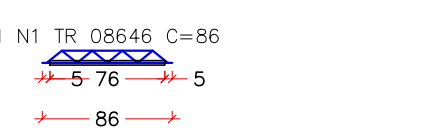
VTP11a (14 unidades)
(LP11)
ESC 1:50



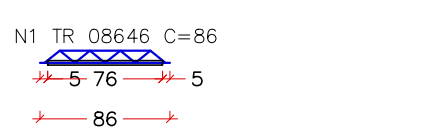
VTP12a (12 unidades)
(LP12)
ESC 1:50



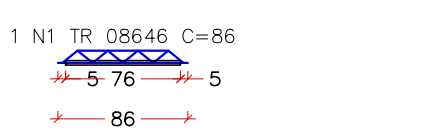
VTP13a (13 unidades)
(LP13)
ESC 1:50



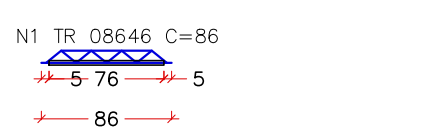
VTP14a (8 unidades)
(LP14)
ESC 1:50



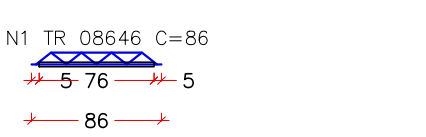
VTP15a (13 unidades)
(LP15)
ESC 1:50



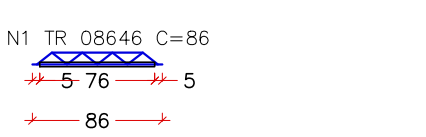
VTP16a (9 unidades)
(LP16)
ESC 1:50



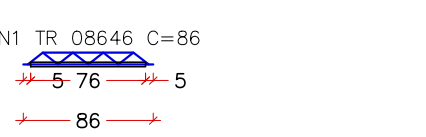
VTP17a (7 unidades)
(LP17)
ESC 1:50



VTP18a (5 unidades)
(LP18)
ESC 1:50



VTP19a (11 unidades)
(LP19)
ESC 1:50



RELAÇÃO DO AÇO						
ELEMENTO	AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
13xVTC1a	CA60	1	TR 12646	13	326	4238
9xVTC2a	CA60	1	TR 12646	9	366	3294
13xVTC3a	CA60	1	TR 12646	13	301	3913
15xVTC4a	CA60	1	TR 12646	15	366	5490
14xVTC5a	CA60	1	TR 16747	14	476	6664
11xVTC6a	CA60	1	TR 12646	11	366	4026
14xVTC7a	CA60	1	TR 12646	14	311	4354
13xVTC7b	CA60	1	TR 12646	13	391	5083
13xVTC8a	CA60	1	TR 16747	13	391	5083
9xVTC9a	CA60	1	TR 16747	9	316	2844
14xVTC9b	CA60	1	TR 16747	14	396	5544
15xVTC10a	CA60	1	TR 12646	15	356	5340
27xVTC11a	CA60	1	TR 12646	27	176	4752
35xVTC12a	CA60	1	TR 12646	35	226	7910
7xVTC13a	CA60	1	TR 12646	7	366	2562
14xVTC14a	CA60	1	TR 16747	14	406	5684
12xVTC15a	CA60	1	TR 12646	12	346	4152
14xVTC16a	CA60	1	TR 12646	14	366	5124
12xVTC17a	CA60	1	TR 12646	12	356	4272
14xVTC18a	CA60	1	TR 12646	14	346	4844
9xVTC19a	CA60	1	TR 12646	9	236	2124
13xVTC20a	CA60	1	TR 12646	13	366	4758
13xVTC21a	CA60	1	TR 12646	13	276	3588
5xVTC22a	CA60	1	TR 12646	5	276	1380
4xVTC22b	CA60	1	TR 12646	4	276	1104
7xVTP1a	CA50	2	10.0	4	295	1180
9xVTP2a	CA60	1	TR 08646	7	86	602
7xVTP3a	CA60	1	TR 08646	9	86	774
15xVTP4a	CA60	1	TR 08646	15	86	1290
11xVTP5a	CA60	1	TR 08646	11	86	946
11xVTP6a	CA60	1	TR 08646	11	86	946
9xVTP7a	CA60	1	TR 08646	9	86	774
15xVTP8a	CA60	1	TR 08646	15	86	1290
7xVTP9a	CA60	1	TR 08646	7	86	602
5xVTP10a	CA60	1	TR 08646	5	176	880
14xVTP11a	CA60	1	TR 08646	14	86	1204
12xVTP12a	CA60	1	TR 08646	12	86	1032
13xVTP13a	CA60	1	TR 08646	13	86	1118
8xVTP14a	CA60	1	TR 08646	8	86	688
13xVTP15a	CA60	1	TR 08646	13	86	1118
9xVTP16a	CA60	1	TR 08646	9	86	774
7xVTP17a	CA60	1	TR 08646	7	86	602
5xVTP18a	CA60	1	TR 08646	5	86	430
11xVTP19a	CA60	1	TR 08646	11	86	946

RESUMO DO AÇO			
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	10.0	11.8	8
CA60	TR 08646	166.2	175.7
	TR 12646	823.1	920.8
	TR 16747	258.2	377.2
PESO TOTAL (kg)			
CA50	8		
CA60	1473.6		

REV. 01	13/09/24	ALTERAÇÕES CONFORME SOLICITAÇÕES DA VIOLÂNCIA SANITÁRIA NO PROJ. ARQUITETÔNICO	DAC
REV. 00	01/11/23	EMIÇÃO INICIAL	DAC
REVISÃO	DATA	DESCRIÇÃO	RESP.:
CLIENTE	 Prefeitura Municipal de Pouso Alegre		
PROJETO	 DAC Engenharia Rua Cel. Joaquim Francisco, n.º 341 Bairro Varginha CEP: 37501-052 - Itajubá / MG Tel: (35) 2143-9087 www.dacengenharia.com.br		
COORDENAÇÃO DE PROJETOS		DENIS DE SOUZA SILVA CREA-MG-127.216/D	
RESPONSÁVEL TÉCNICO		ALOSIO C. FERREIRA CREA-MG-97.132/D	
RESPONSÁVEL TÉCNICO		RAFAEL B. CARREIRA CAU: 00A155411-5	
EMPREENDIMENTO			
CONSTRUÇÃO DA UBS DO BAIRRO MORUMBI			
ENDEREÇO		DISCIPLINA	
RUA JÚLIO CESAR HUHN, BAIRRO MORUMBI		ESTRUTURAL	
POUSO ALEGRE - MINAS GERAIS		FASE DO PROJETO	
ASSUNTO		EXECUTIVO	
PROJETO ESTRUTURAL EM CONCRETO ARMADO		FOLHA Nº.	
DETALHAMENTO DAS LAJES DO PAVIMENTO COBERTURA		21/22	
PLANTA E DETALHAMENTO DE VIGOTAS PRÉ-MOLDADAS			
DATA INICIAL	ESCALA	REVISÃO	ARQUIVO
01/11/2023	INDICADA	R01	DAC-PMPA-MRB-PE-EST-R01.DWG