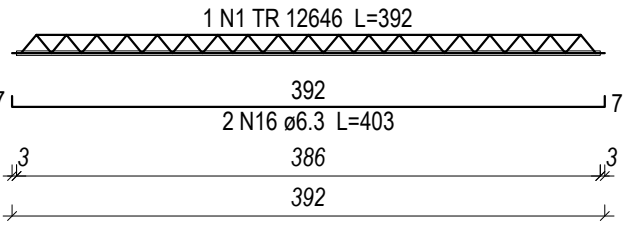
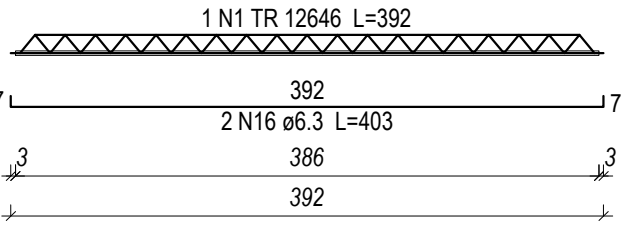


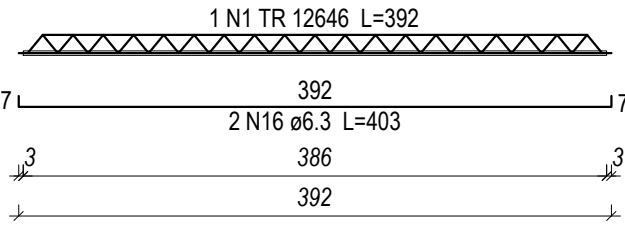
VT4a (19 unidades)
(L4)
ESC 1:50



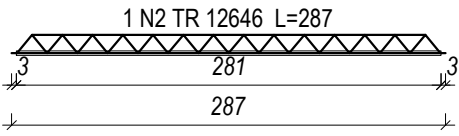
VT5a (16 unidades)
(L5)
ESC 1:50



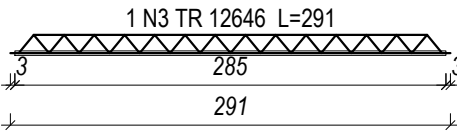
VT6a (16 unidades)
(L6)
ESC 1:50



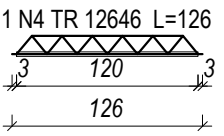
VT7a (14 unidades)
(L7)
ESC 1:50



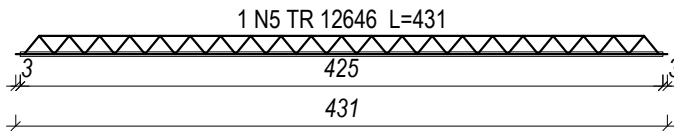
VT8a (14 unidades)
(L8)
ESC 1:50



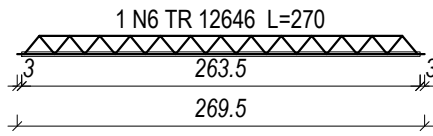
VT9a (6 unidades)
(L9)
ESC 1:50



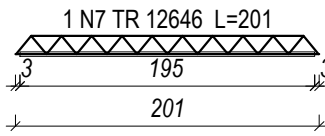
VT10a (5 unidades)
(L10)
ESC 1:50



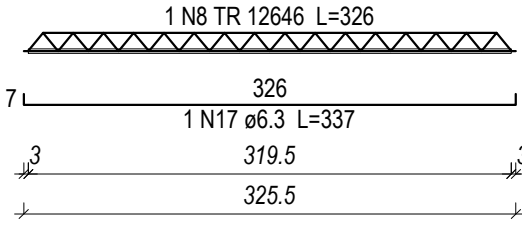
VT10b (11 unidades)
(L10)
ESC 1:50



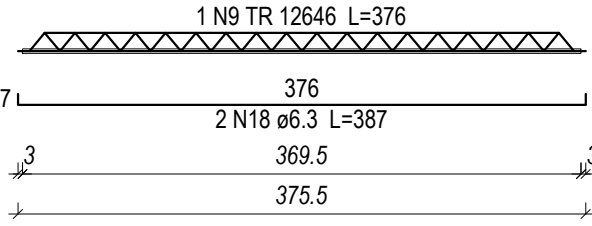
VT11a (20 unidades)
(L11)
ESC 1:50



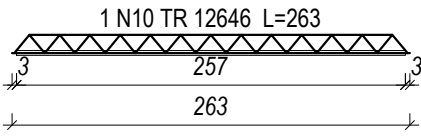
VT12a (13 unidades)
(L12)
ESC 1:50



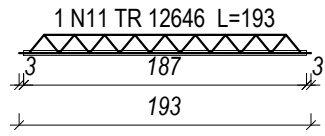
VT12b (4 unidades)
(L12)
ESC 1:50



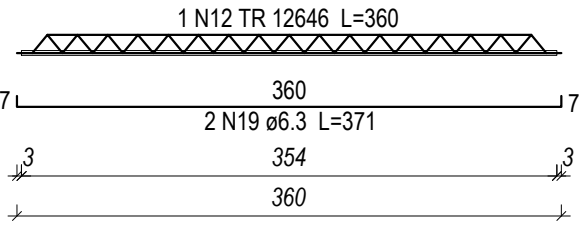
VT13a (7 unidades)
(L13)
ESC 1:50



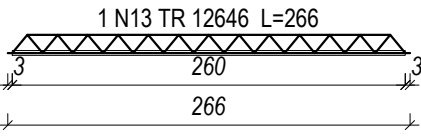
VT14a (11 unidades)
(L14)
ESC 1:50



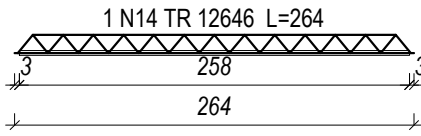
VT15a (11 unidades)
(L15)
ESC 1:50



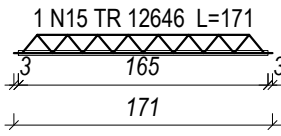
VT16a (8 unidades)
(L16)
ESC 1:50



VT17a (8 unidades)
(L17)
ESC 1:50



VT18a (7 unidades)
(L18)
ESC 1:50

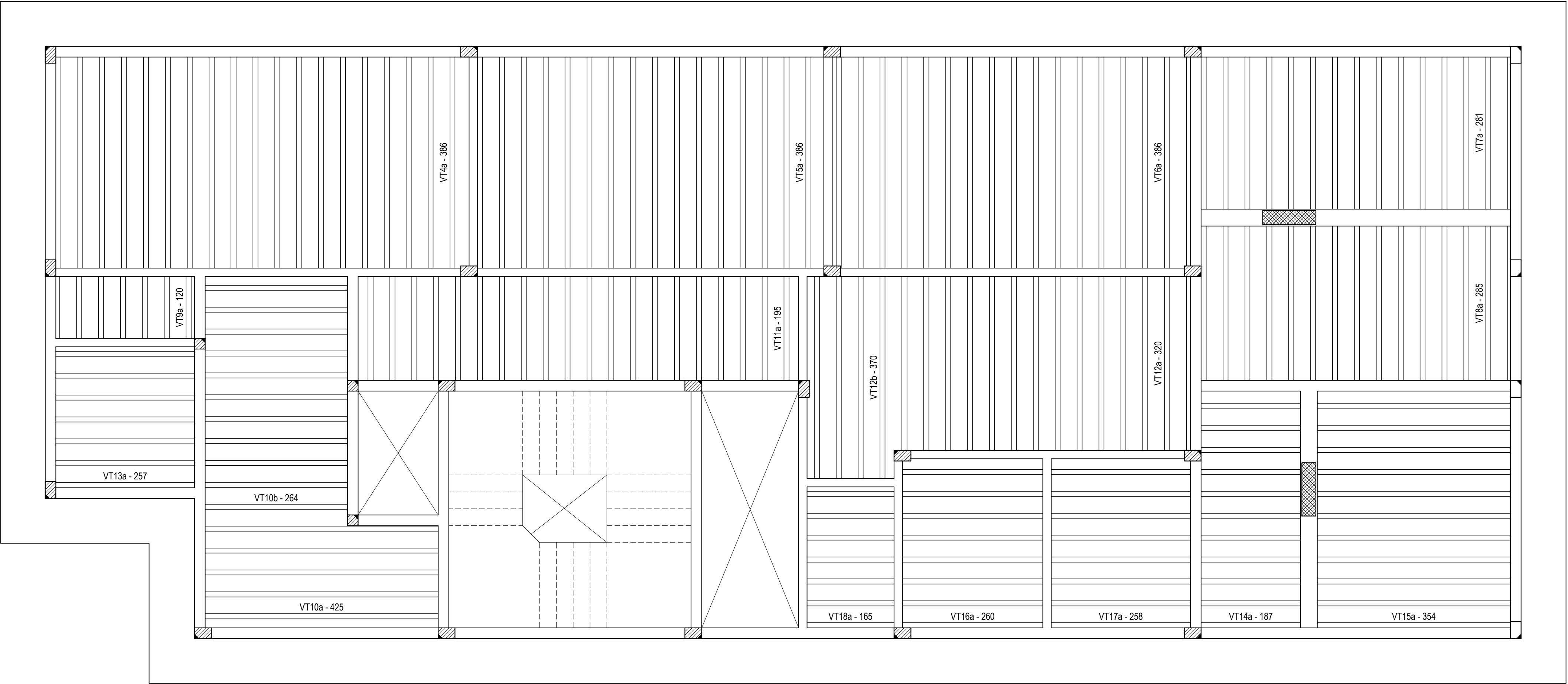


Relação do aço

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	TR 12646	51	392	19992
	2	TR 12646	14	287	4018
	3	TR 12646	14	291	4074
	4	TR 12646	6	126	756
	5	TR 12646	5	431	2155
	6	TR 12646	11	270	2970
	7	TR 12646	20	201	4020
	8	TR 12646	13	326	4238
	9	TR 12646	4	376	1504
	10	TR 12646	7	263	1841
	11	TR 12646	11	193	2123
	12	TR 12646	11	360	3960
	13	TR 12646	8	266	2128
	14	TR 12646	8	264	2112
	15	TR 12646	7	171	1197
CA50	16	6.3	102	403	41106
	17	6.3	13	337	4381
	18	6.3	8	387	3096
	19	6.3	22	371	8162

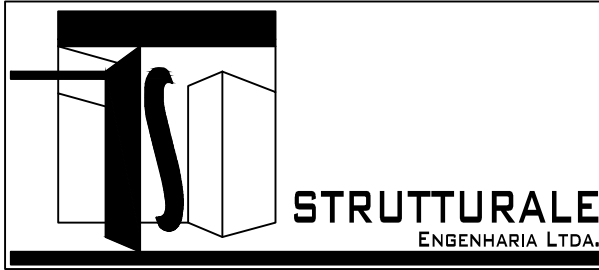
Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	6.3	567.5	152.7
CA60	TR 12646	570.9	638.6
PESO TOTAL (kg)			
CA50		152.7	
CA60		638.6	



Planta de vigotas pré-moldadas
do Segundo pavimento

escala 1:50



CENTRO ADMINISTRATIVO MUNICIPAL

ENDEREÇO: RUA AMÁLIA CARVALHO ROCHA, 316 - BAIRRO CENTRO - ITACURUBI - RS

PROPRIETÁRIO: _____ PREFEITURA MUNICIPAL DE ITACURUBI

RESPONSÁVEIS TÉCNICOS: _____ Regis C. Moraes - Eng. Civil Crea 93.278

PROJETO ESTRUTURAL

PAVIMENTO: SEGUNDO PAVIMENTO

ASSUNTO: DETALHAMENTO DAS VIGOTAS

PE04C

ESCALA: 1:25 DATA: DEZEMBRO/2015 DESENHO: REGIS