

Relação do aço

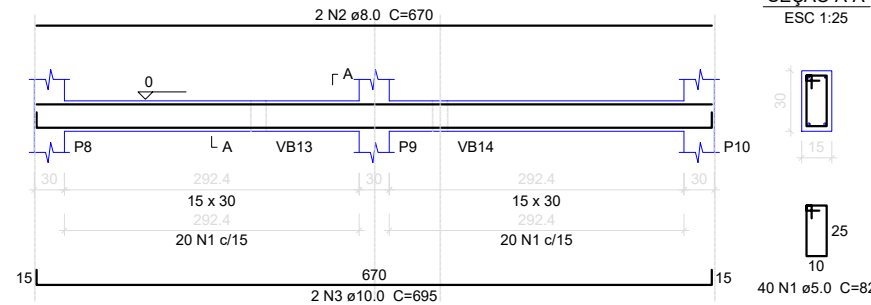
ELEMENTO	AÇO	N	DIAM	Q	UNIT (cm)	C.TOTAL (cm)
VB1	CA60	1	5.0	40	82	3280
	CA50	2	8.0	2	670	1340
	CA50	3	10.0	2	695	1390
VB2	CA60	1	5.0	14	82	1148
	CA50	2	8.0	2	261	522
	CA50	3	10.0	2	250	500
VB3	CA60	1	5.0	16	82	1312
	CA50	2	8.0	2	306	612
	CA50	3	10.0	2	300	600
VB4	CA60	1	5.0	14	82	1148
	CA50	2	8.0	2	261	522
	CA50	3	10.0	2	250	500
VB5	CA60	1	5.0	17	82	1394
	CA50	2	8.0	2	313	626
	CA50	3	10.0	2	300	600
VB6	CA60	1	5.0	13	82	1066
	CA50	2	8.0	2	261	522
	CA50	3	10.0	2	250	500
VB7	CA60	1	5.0	106	82	8692
	CA50	2	8.0	2	1198	2396
	CA50	3	8.0	2	589	1178
VB8	CA50	4	10.0	2	982	1964
	CA50	5	10.0	2	724	1448
VB9	CA60	1	5.0	12	82	984
	CA50	2	8.0	2	228	456
	CA50	3	10.0	2	235	470
VB10	CA60	1	5.0	119	82	9758
	CA50	2	8.0	2	1200	2400
	CA50	3	8.0	2	780	1560
VB11	CA50	4	10.0	2	1157	2314
	CA50	5	10.0	2	883	1766
	CA60	1	5.0	119	82	9758
VB12	CA50	2	8.0	2	1200	2400
	CA50	3	8.0	2	836	1672
	CA50	4	10.0	2	1189	2378
VB13	CA50	5	10.0	2	907	1814
	CA60	1	5.0	76	82	6232
	CA50	2	8.0	2	1095	2190
VB14	CA50	3	8.0	2	199	398
	CA50	4	10.0	2	908	1816
	CA50	5	10.0	2	323	646
VB15	CA60	1	5.0	29	82	2378
	CA50	2	8.0	1	283	283
	CA50	3	8.0	2	526	1052
VB16	CA50	4	10.0	2	510	1020
	CA60	1	5.0	34	82	2788
	CA50	2	8.0	2	573	1146
VB17	CA50	3	10.0	2	580	1160
	CA60	1	5.0	34	82	2788
	CA50	2	8.0	2	595	1190
VB18	CA50	3	10.0	2	580	1160
	CA60	1	5.0	29	82	2378
	CA50	2	8.0	3	511	1533
	CA50	3	10.0	2	510	1020

Resumo do aço

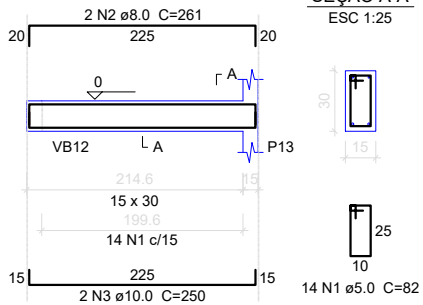
AÇO	DIAM	C.TOTAL (m)	PESO (kg)
CA50	8.0	304.1	120
CA50	10.0	273.1	168.4
CA60	5.0	658.5	101.5
PESO TOTAL			
CA50	288.4		
CA60	101.5		

Vol. de concreto total (C-25) = 5.93 m³
Área de forma total = 98.91 m²

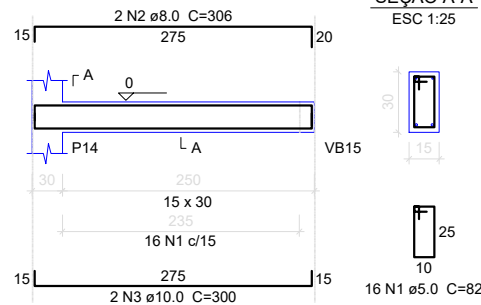
VB1
ESC 1:50



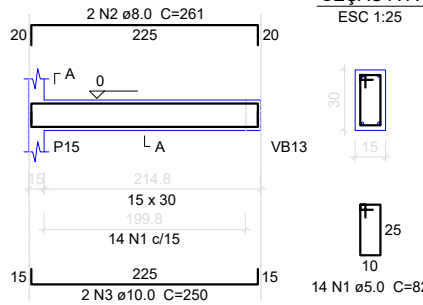
VB2
ESC 1:50



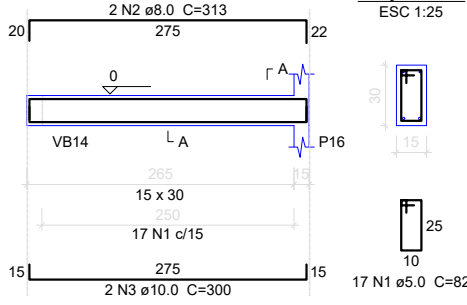
VB3
ESC 1:50



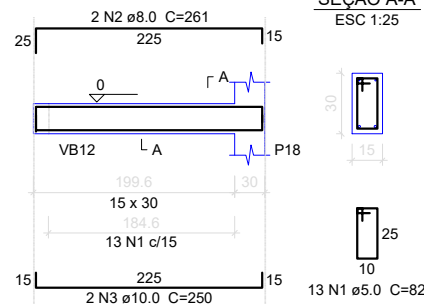
VB4
ESC 1:50



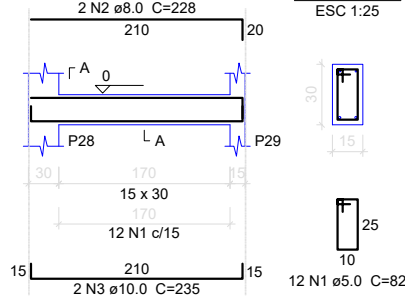
VB5
ESC 1:50



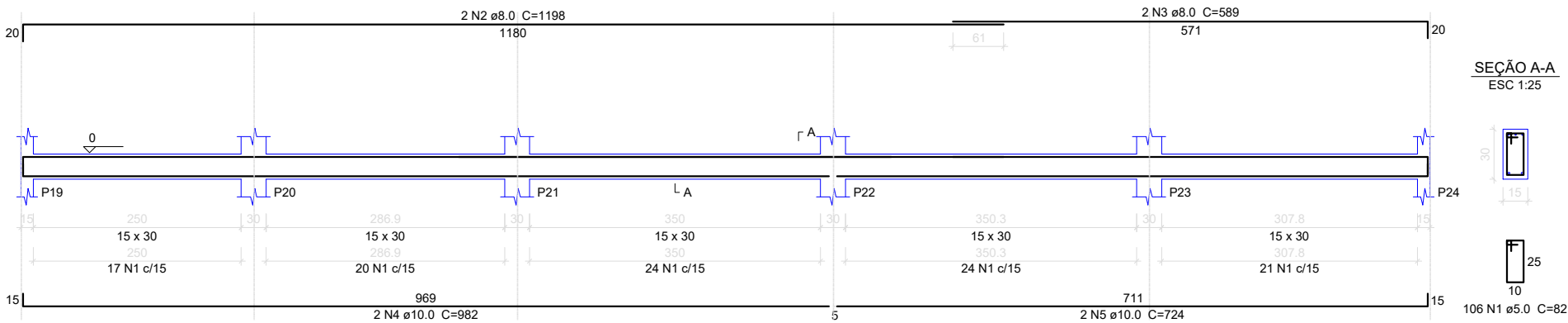
VB6
ESC 1:50



VB8
ESC 1:50



VB7
ESC 1:50



VIGAS BALDRAMES

Esc: 1:150



PREFEITURA MUNICIPAL DE VÁRZEA GRANDE
Av. Castelo Branco, Espaço Municipal, 2500 - Centro Sul, Várzea Grande/MT
CEP 78125-700 - Fone/Fax: 65 3688 8000
LOCALIZAÇÃO:
AVENIDA PRINCIPAL S/N
DISTRITO DE LIMPO GRANDE

PROJETO:
PROJETO ESTRUTURAL
OBRA:
CONSTRUÇÃO DE UM CENTRO CULTURAL
PARA O DISTRITO DE LIMPO GRANDE

DATA:
JANEIRO/2022
UNIDADE:
METRO

AUTOR DO PROJETO:
MATHEUS MARCANZONI LEITE
ENGENHEIRO CIVIL CREA-MT 042157

ÁREAS:
-ÁREA DO TERRENO: 1.032,30m²
- ÁREA CONSTRUÇÃO: 184,00m²

FOLHA Nº:
03/09