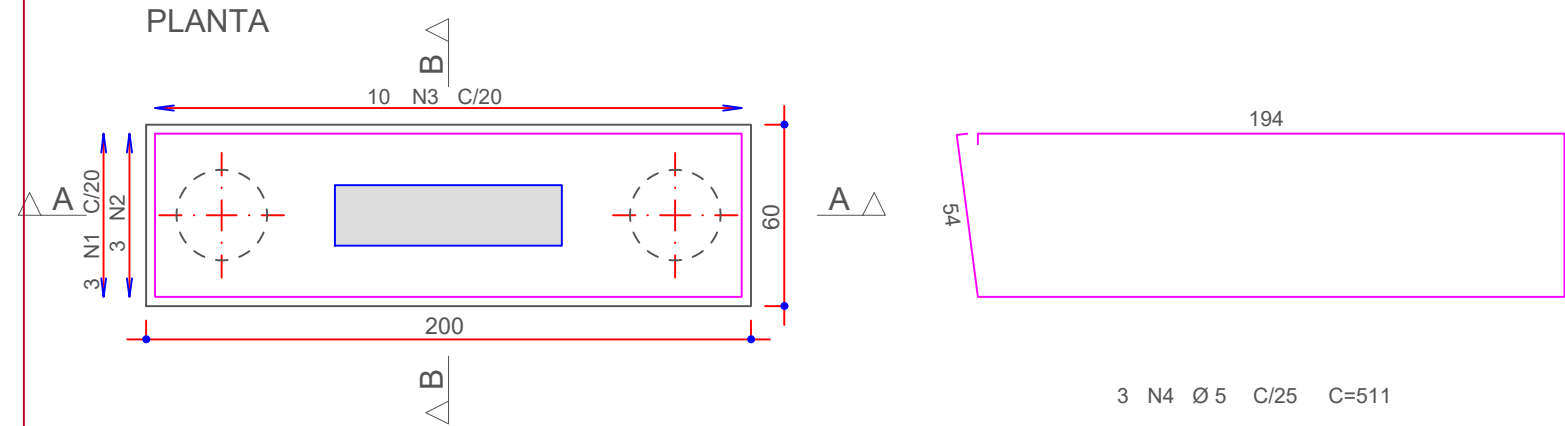


AÇO	POS	BIT (mm)	QUANT	COMPRIMENTO UNIT (cm)	TOTAL (cm)
BT1 (X10)					
50A	1	6.3	40	392	15680
50A	2	12.5	50	197	9850
50A	3	10	30	193	5790
50A	4	8	70	224	15680
BT2 (X14)					
50A	1	10	42	254	10668
50A	2	10	56	253	14168
50A	3	10	140	231	32340
60A	4	5	42	511	21462
Estaca Tipo Ø30 (X48)					
60A	1	5	2016	107	215712
50A	2	10	336	535	179760
VB1 (X8)					
50A	1	10	16	460	7360
50A	2	10	16	440	7040
60A	3	5	160	101	16160
VB2 (X4)					
50A	1	10	8	180	1440
50A	2	10	8	172	1376
60A	3	5	20	101	2020
VT1 (X8)					
50A	1	8	16	469	7504
50A	2	10	16	465	7440
60A	3	5	216	81	17496
VT2 (X4)					
50A	1	8	8	488	3904
50A	2	8	8	485	3880
60A	3	5	108	103	11124

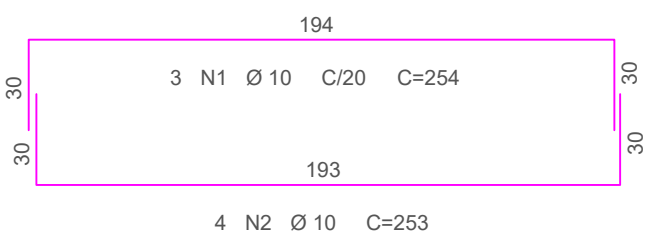
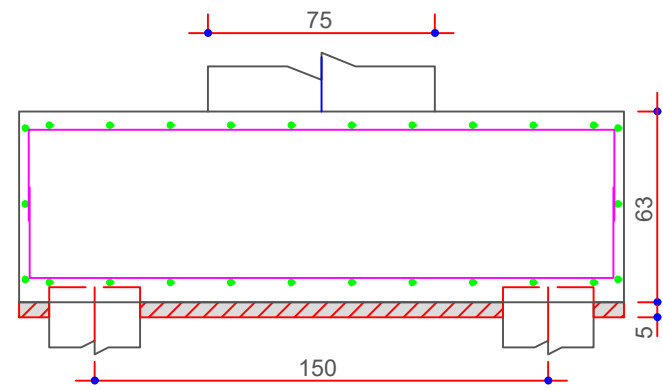
RESUMO AÇO CA 50-60			
AÇO	BIT (mm)	COMPR (m)	PESO (kg)
60A	5	2840	437
50A	6.3	157	38
50A	8	338	133
50A	10	2416	1491
50A	12.5	99	95
Peso Total 60A =			437 kg
Peso Total 50A =			1757 kg

Volume de concreto (C-30) = 16,96 m³
Área de forma = 78,26 m²

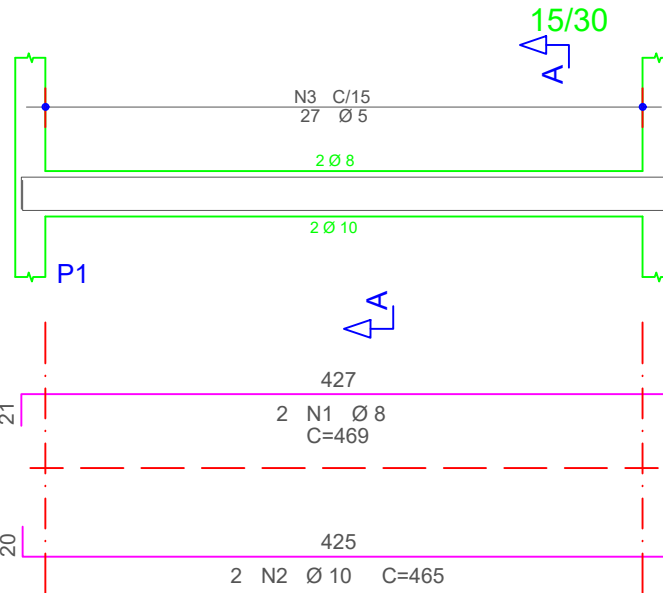
BT2 (ESCALA 1:25)
PLANTA



CORTE A - A



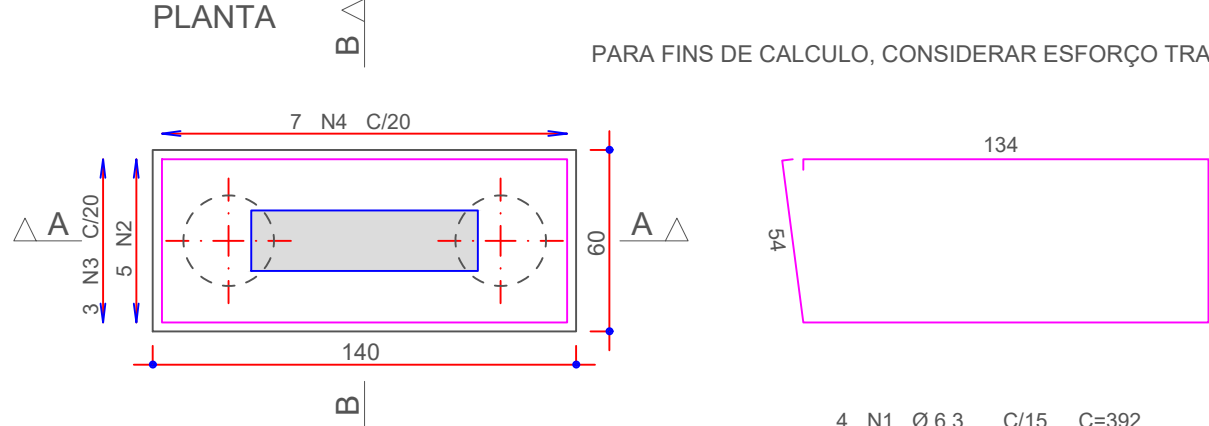
VT1 (ESCALA 1:25)
PLANTA



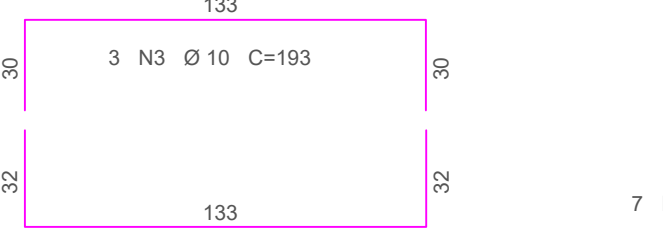
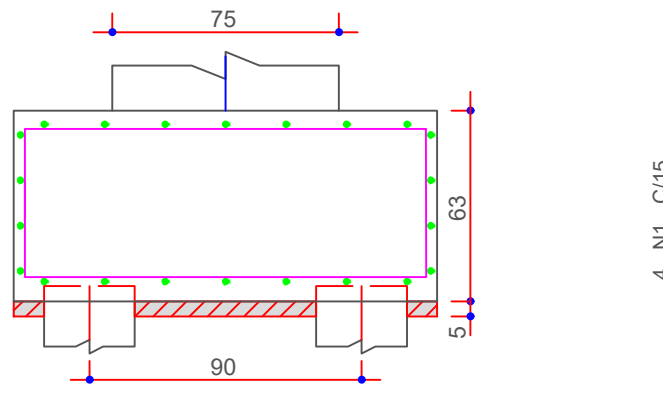
CORTE A - A

CORTE B - B

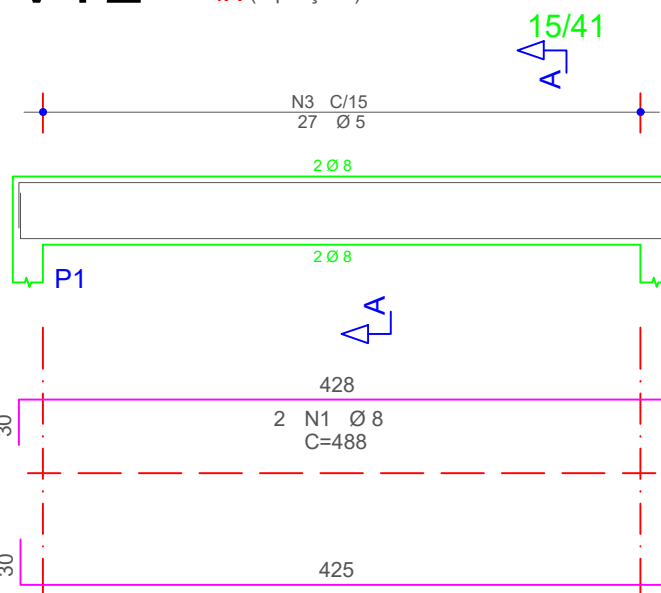
BT1 (ESCALA 1:25)
PLANTA



CORTE A - A



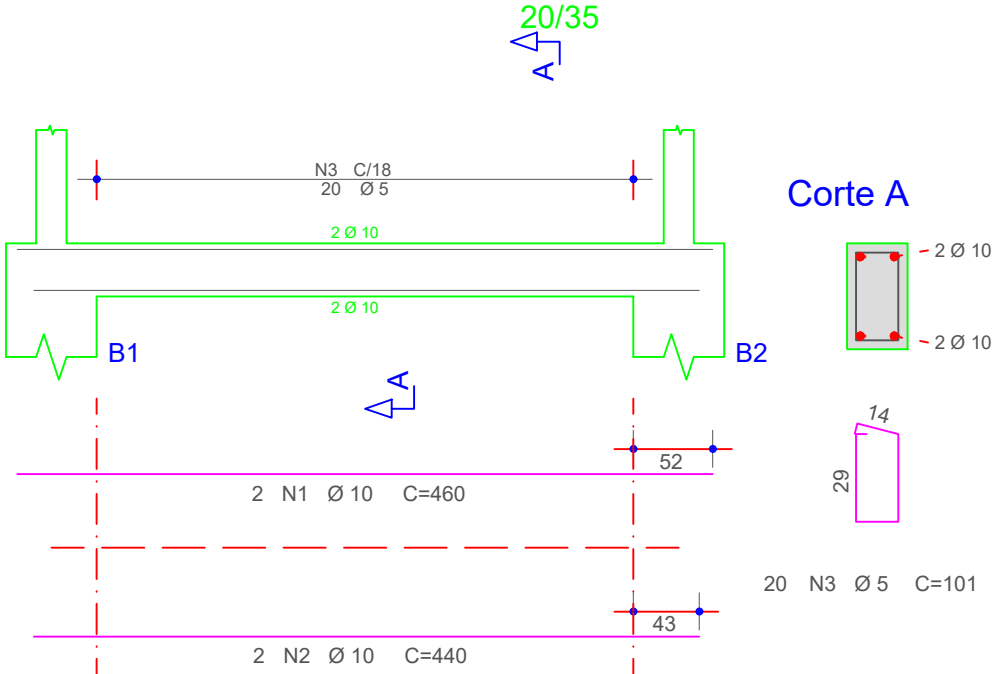
VT2 (ESCALA 1:25)
PLANTA



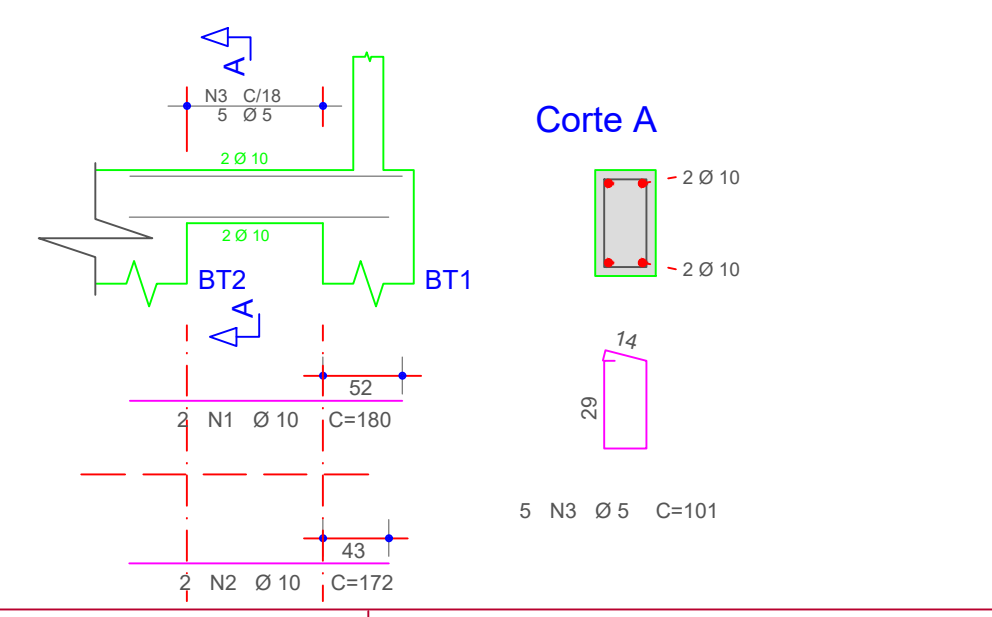
CORTE A - A

CORTE B - B

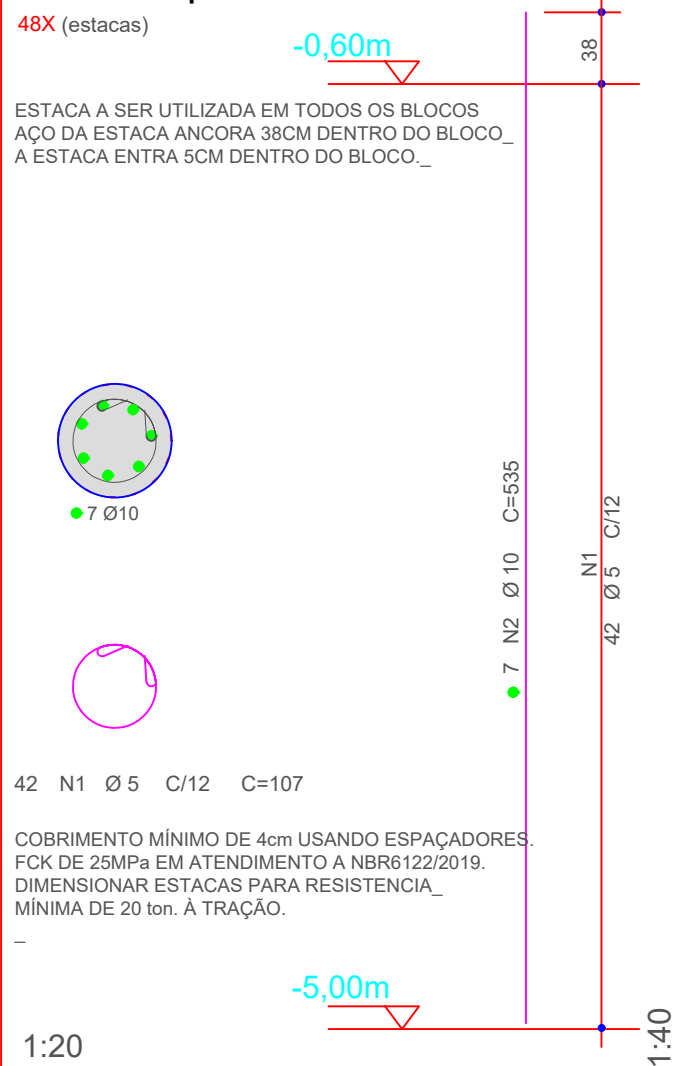
VB1 (ESCALA 1:25)
PLANTA



VB2 (ESCALA 1:25)
PLANTA



Estaca Tipo Ø30



Visto da Prefeitura Municipal

Projeto de Estrutura

OBRA: QUADRA COBERTA COM VESTIÁRIO
PROPRIETÁRIO: PREFEITURA MUN. DE GEN. CARNEIRO - PR

ENDEREÇO: BAIRRO SÃO JOÃO
LOCAL: GENERAL CARNEIRO - PR

DATA: 23.01.2024
ESCALA: INDICADAS

DESENHO: PABLO CASANOVA
FONE: (0**42) 9813 - 7325
E-mail: pref.eng@hotmail.com

RESP. TÉCNICO: MARCELA DOS SANTOS GUIMARÃES
Eng. Civil - CREA PR 167294/D

ÁREA: 918,22 m²
TÍTULO: ELVAÇÃO DO EIXO - EIXO G
ARMAÇÃO DOS ELEMENTOS DE CONCRETO

PRANCHAS

07

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