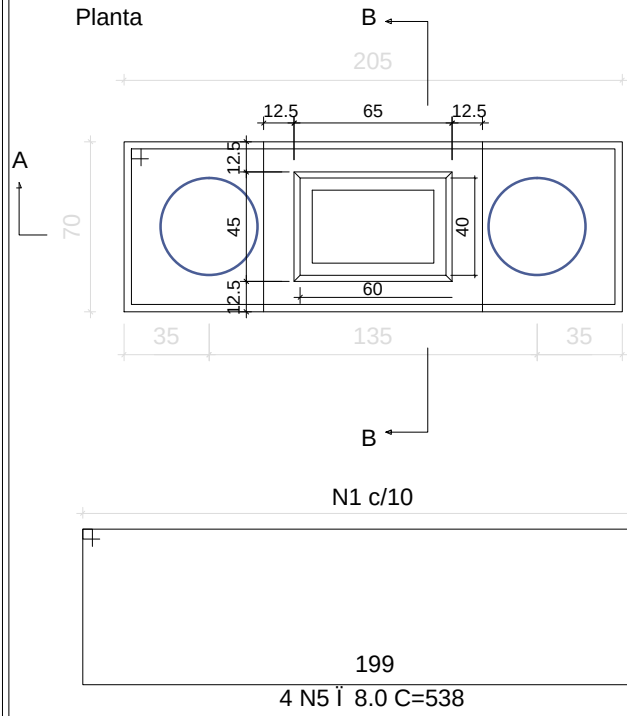


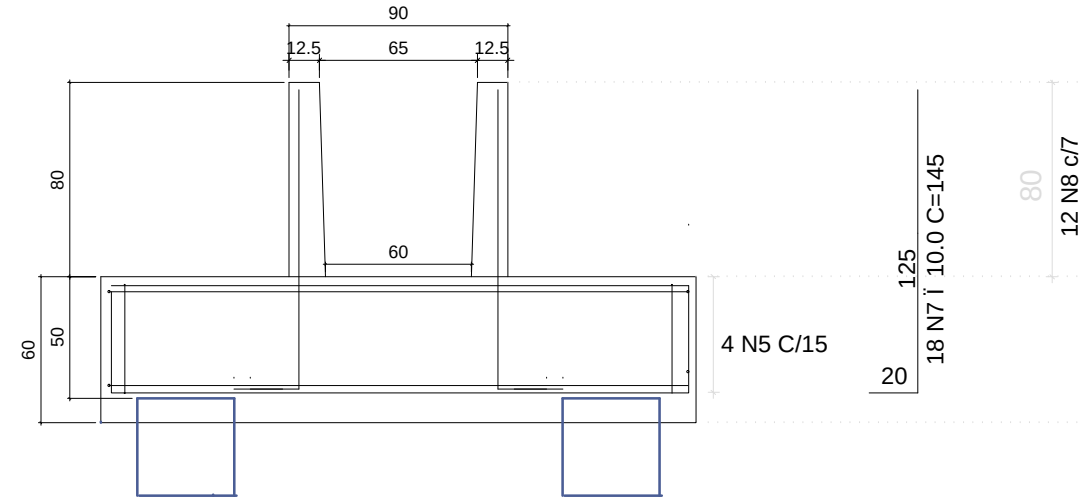
ESTACAS E BLOCOS

2I 40

Planta

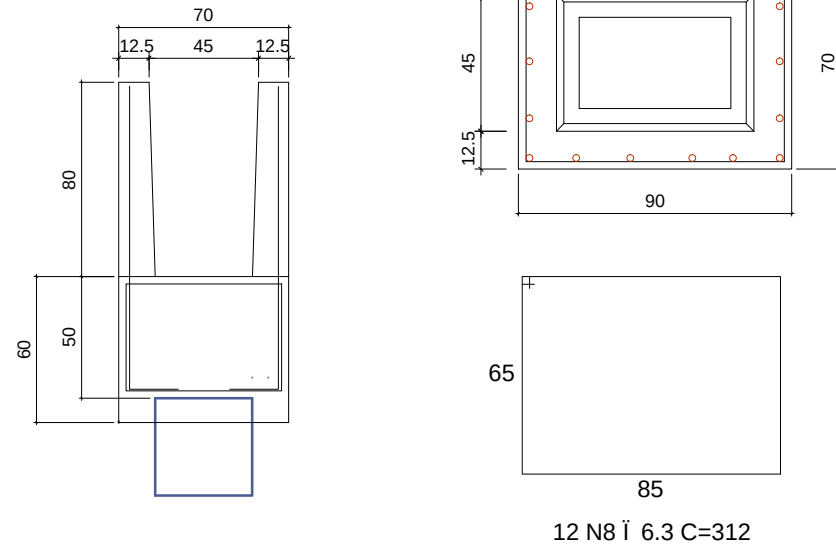


Corte AA

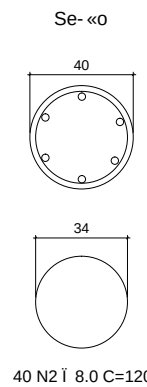
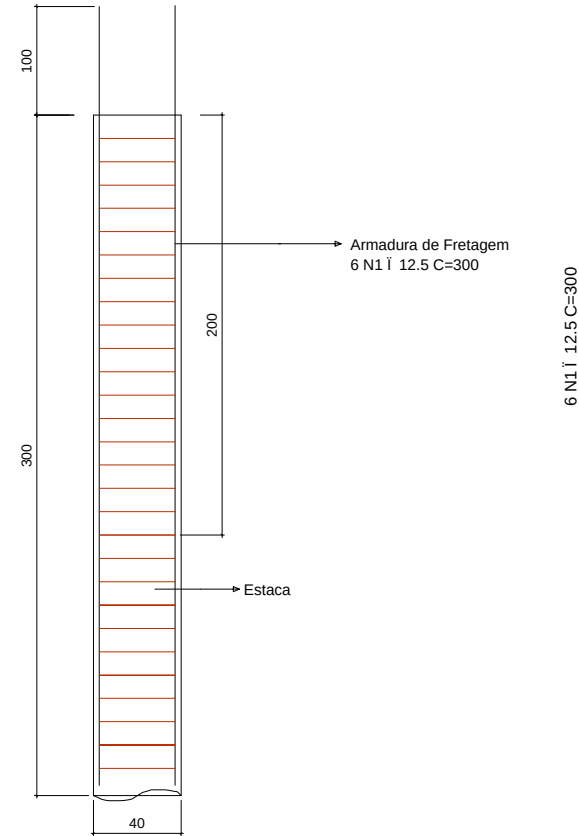


Colarinho

Corte BB



Estacas I 40 (44 unidades)



RESUMO DO AÇO POR BLOCO

Aço	DIAM	C.TOTAL (m)	PESO (kg)
CA50	6.3	107.3	26.29
	8.0	21.5	8.49
	10.0	26.1	16.10
	12.5	25.7	24.75
CA60	5.0	0.0	0.0
PESO TOTAL			
CA50	75.63		
CA60	0.0		

Vol. concreto (C-20) = 1.16 m³

RESUMO PARA 2 ESTACAS

Aço	DIAM	C.TOTAL (m)	PESO (kg)
CA50	12.5	36.0	34.67
CA50	8.0	96.0	39.82
PESO TOTAL			
CA50	34.67		
CA50	39.82		

Vol. concreto (C-25) = 3.01 m³



PROJETO: DETALHAMENTO - Estacas/blocos coroamento Associação dos Motoristas Vila Marienses

ENDEREÇO: Rua Filomena M. Rigo - Vila Maria-RS

DATA: 17/01/19

Resp. Técnico:

Jacson Furlani
CREA RS 183.973

Escala:

indicada

PRANCHA:

A 06