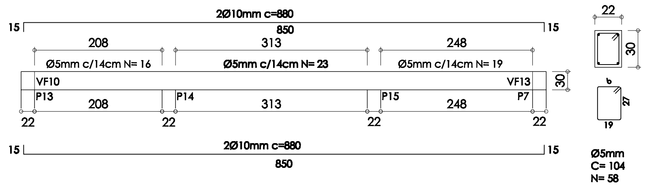
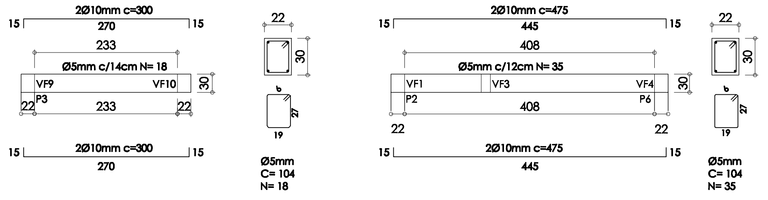
VF1 - VF8 (22x30) (2X)

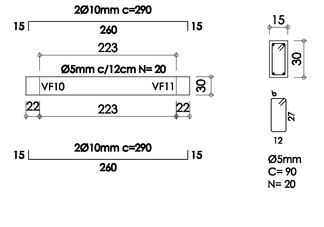


VF2 - VF7 (22x30)

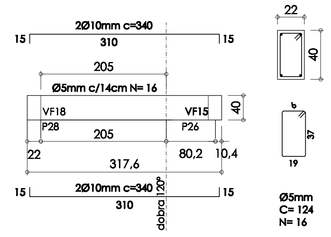


VF11 (22x30)

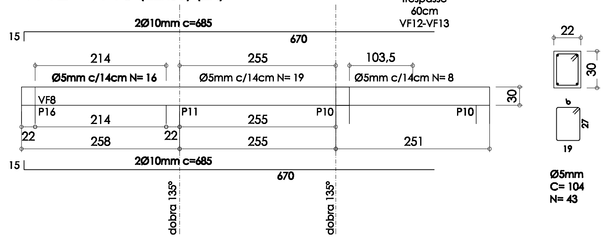
VF3 (15x30)



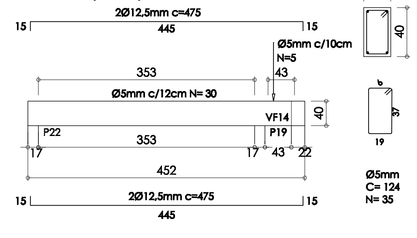
VF16 - VF17 (22x40)



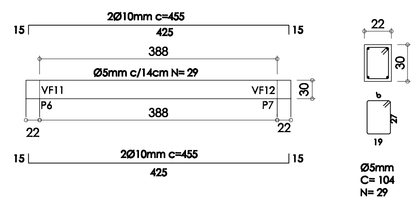
VF12 - VF13 (22x30) (2X)



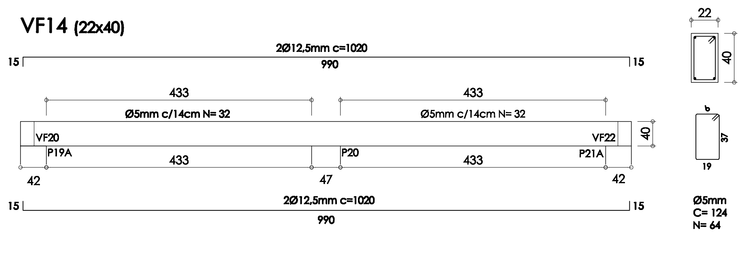
VF20 (22x40)



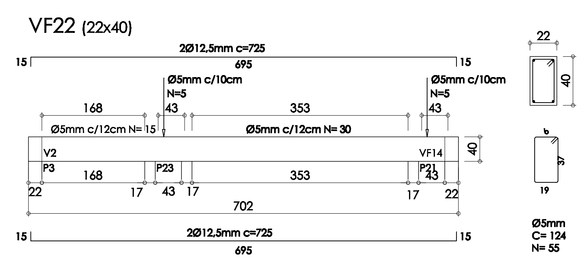
VF4 (22x30)



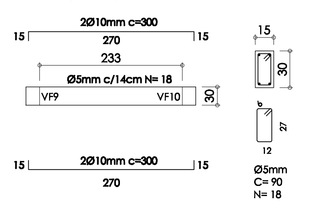
VF14 (22x40)



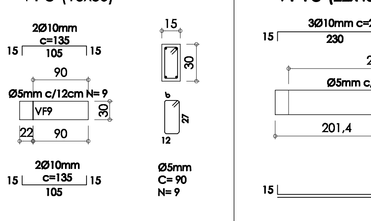
VF22 (22x40)



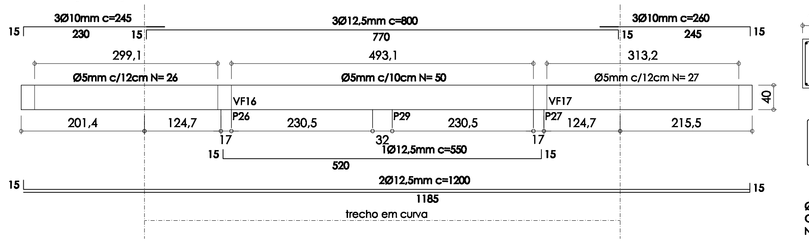
VF5 (15x30)



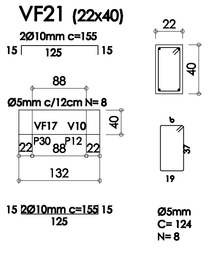
VF6 (15x30)



VF15 (22x40)



VF21 (22x40)



RESUMO DO AÇO

AÇO	DIAM	C.TOTAL (m)	PESO+10% (kg)
CA50	10.0	310.4	213.3
	12.5	199.3	217.4
CA60	5.0	940.9	164.2
PESO TOTAL			
CA50	430.7		
CA60	164.2		

Vol. de concreto total = 9.54 m³
Área de forma total = 115.50 m²

CONCRETO: fck 250 Kgf/cm²

CARLOS SCHOFFEN Arquitetura
OBRA: CÂMARA DE VEREADORES DE CAIBATÉ
RUA ADÃO SCHNEIDER, ESQUINA AVENIDA CRISTIANO FERREIRA MACHADO - CAIBATÉ/RS
PROPRIETÁRIO: CÂMARA DE VEREADORES DE CAIBATÉ
RESP. TÉCNICO: CARLOS SCHOFFEN

PRANCHA: E-05
ÁREA: 407,05 m²
ESCALA: 1/50
DESENHO: MARCEL ORTS
DATA: NOVEMBRO/2013

PROJETO: ESTRUTURAL

TÍTULO: DETALHAMENTO DAS VIGAS DE FUNDAÇÕES