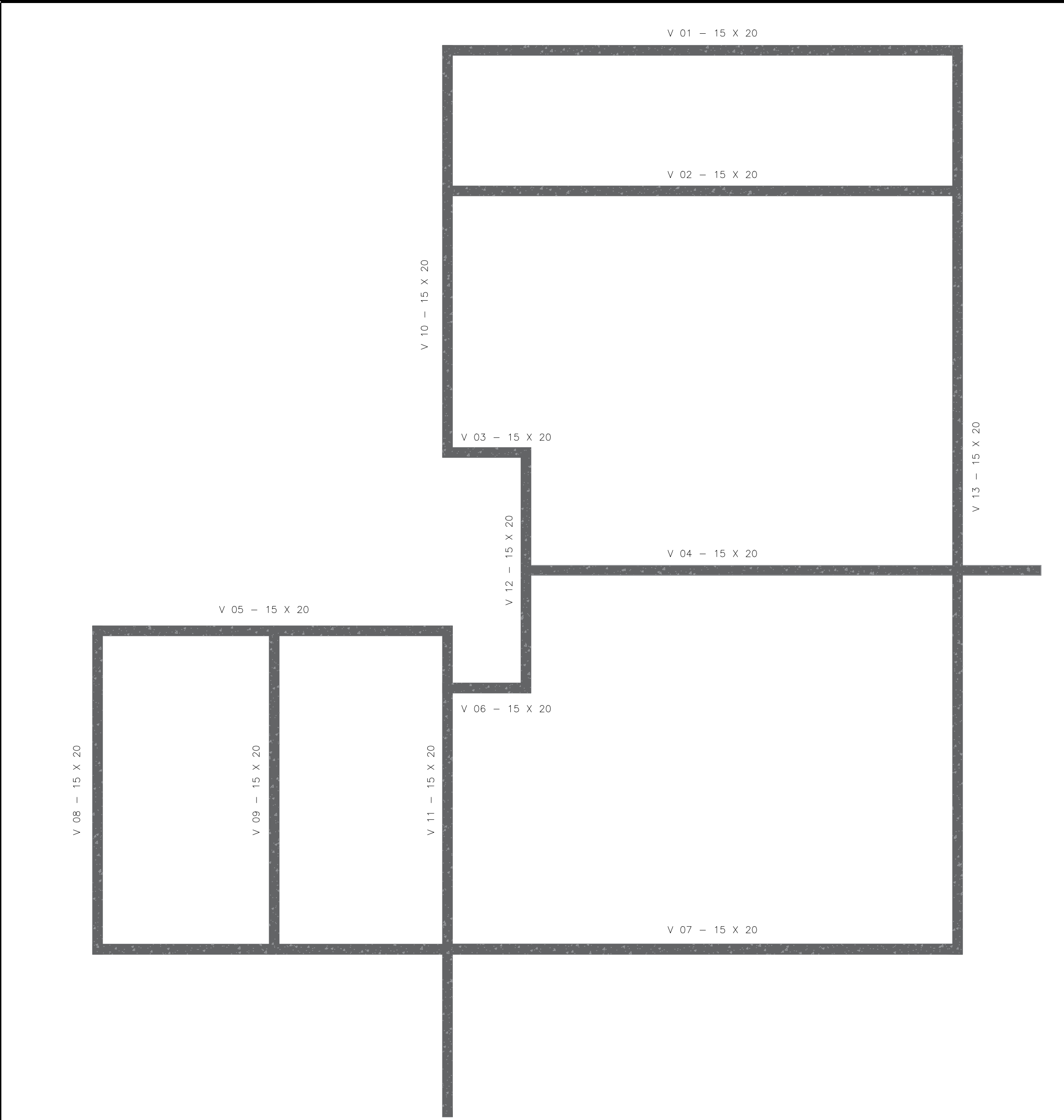
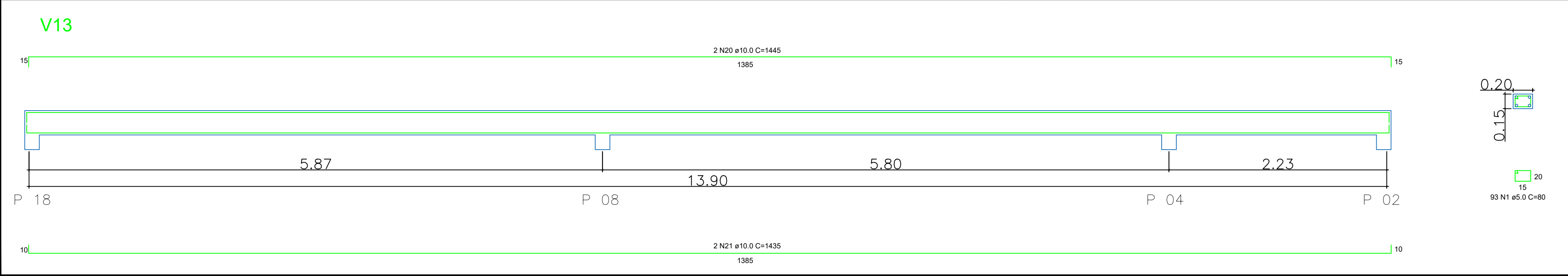
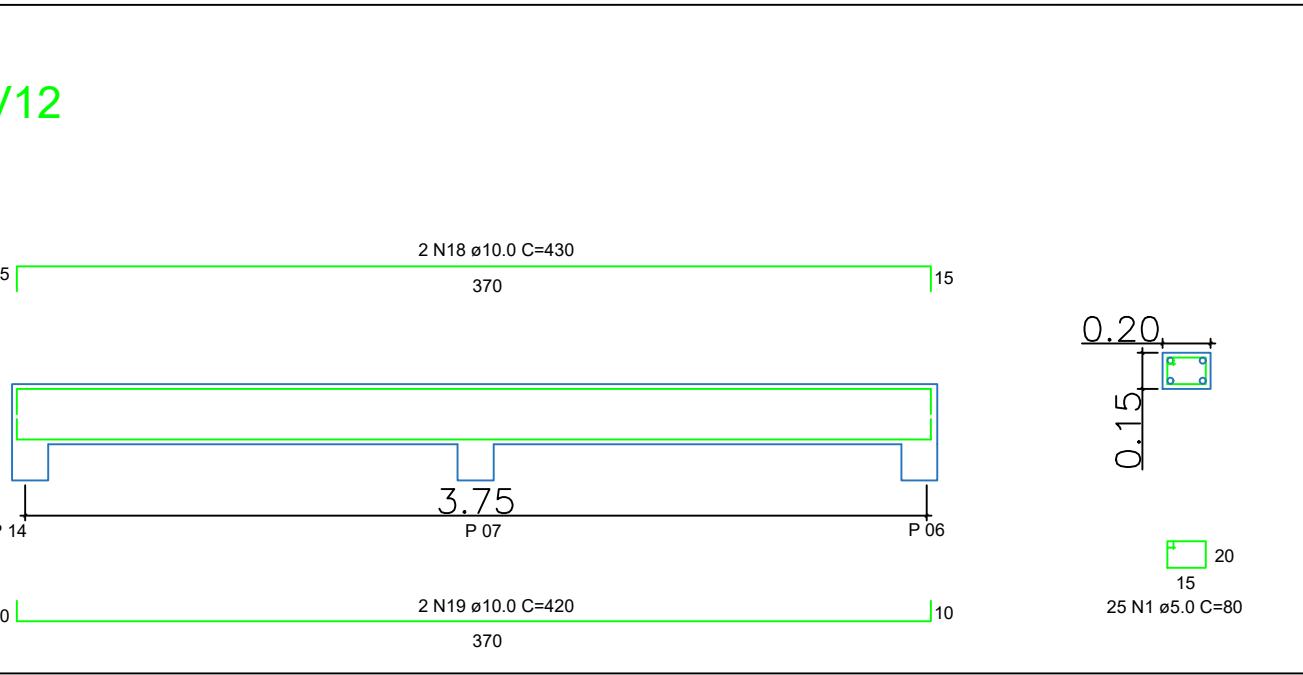
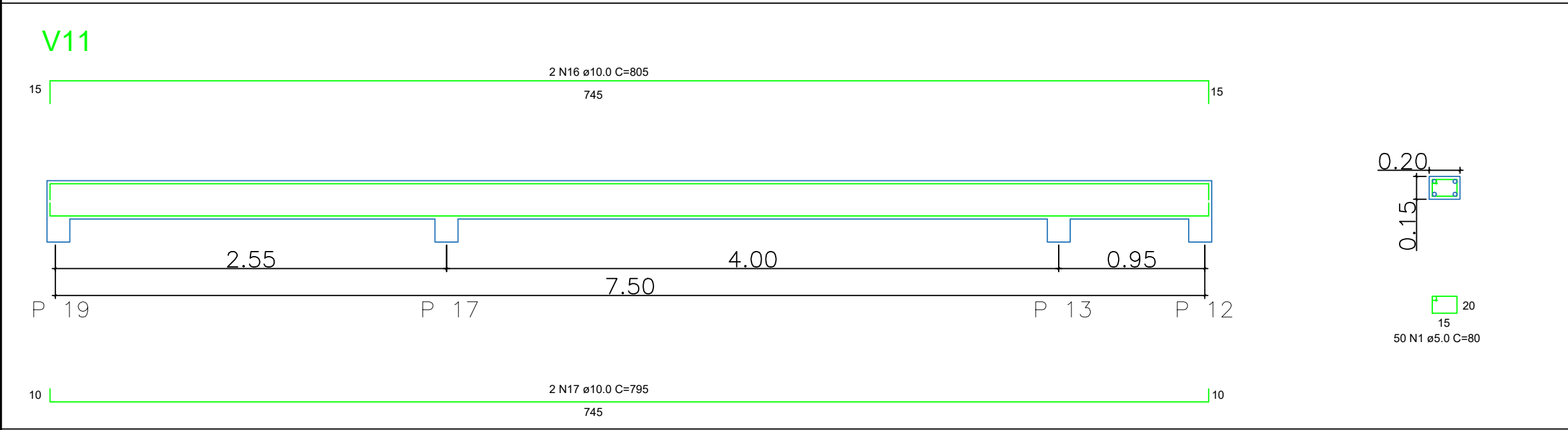
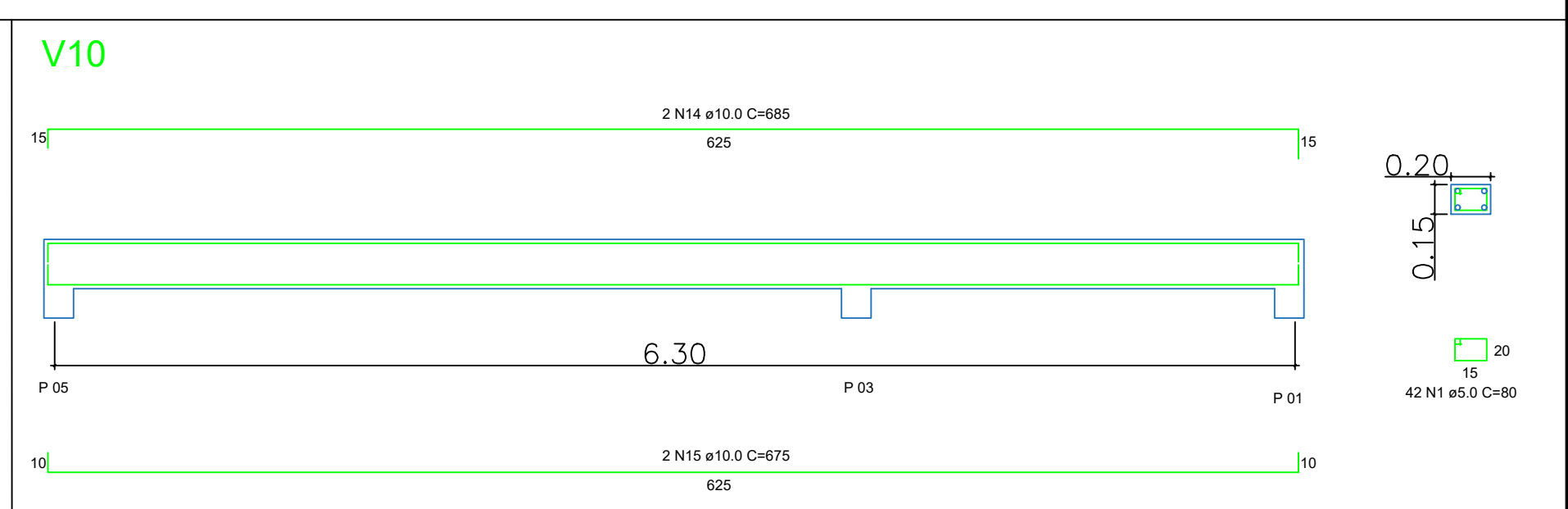
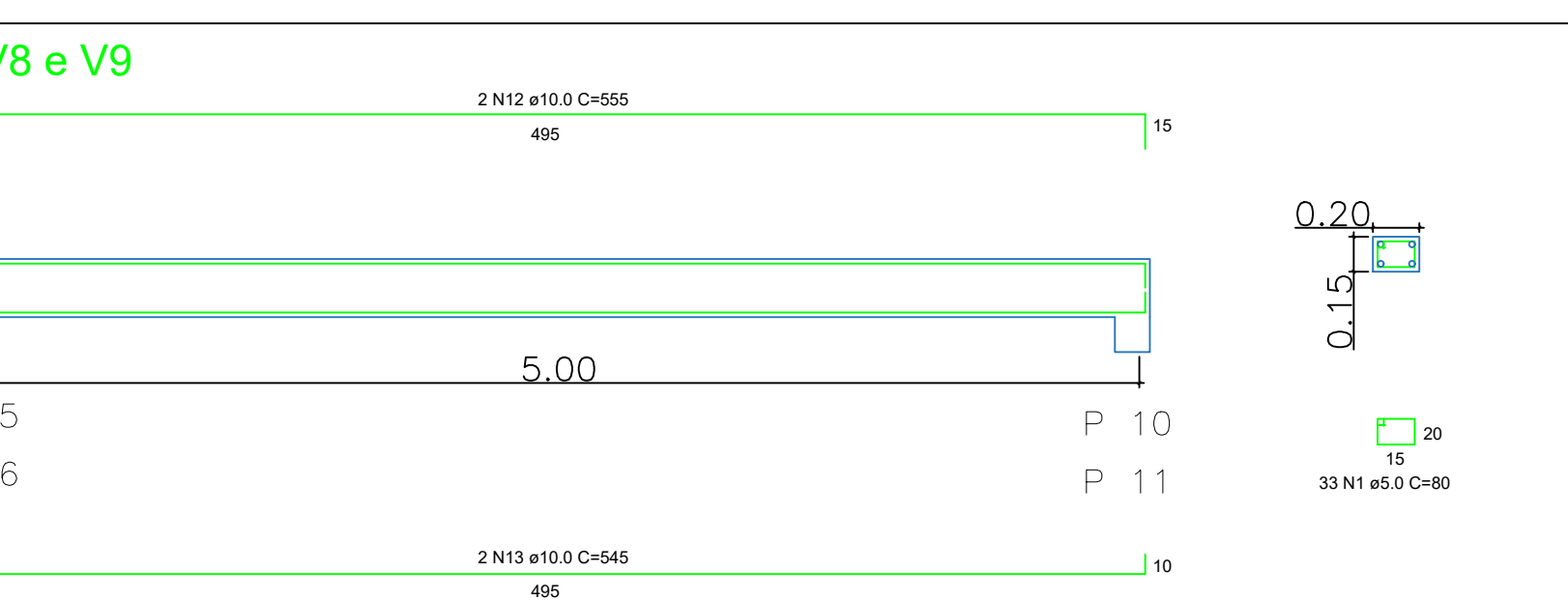
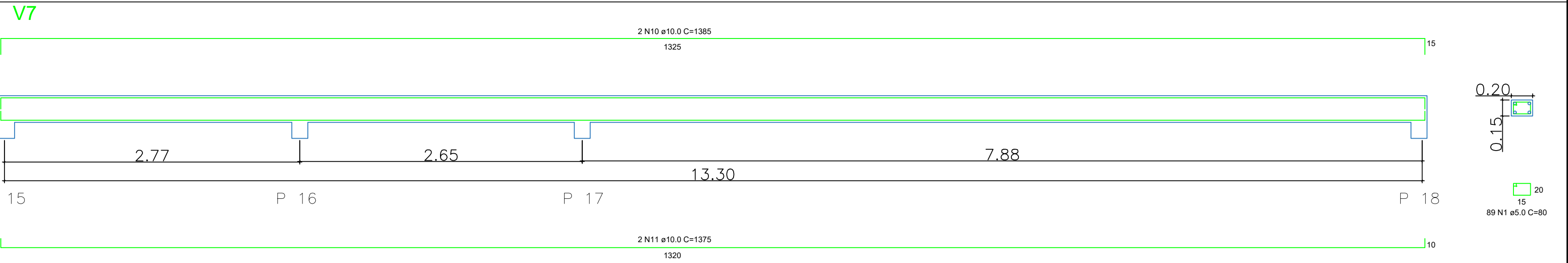
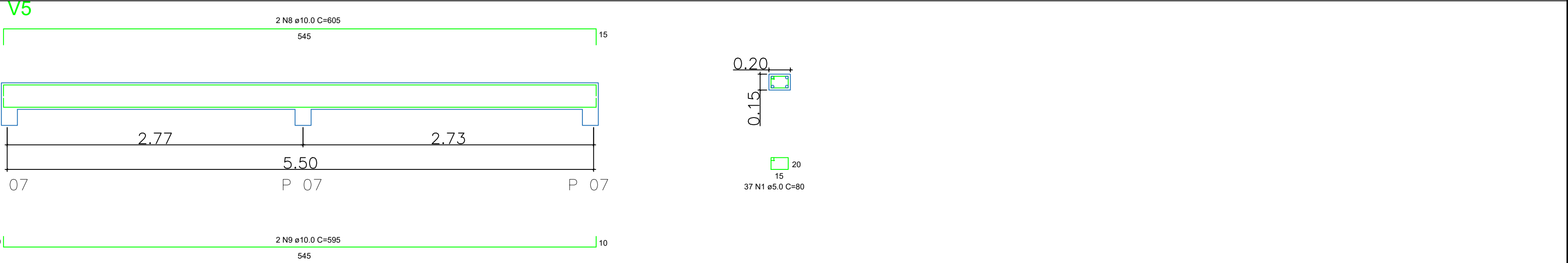
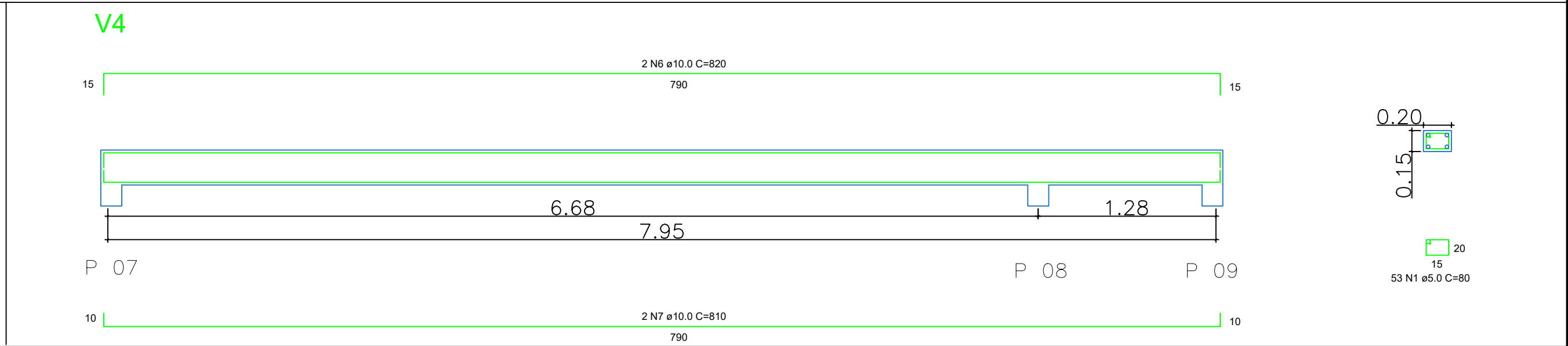
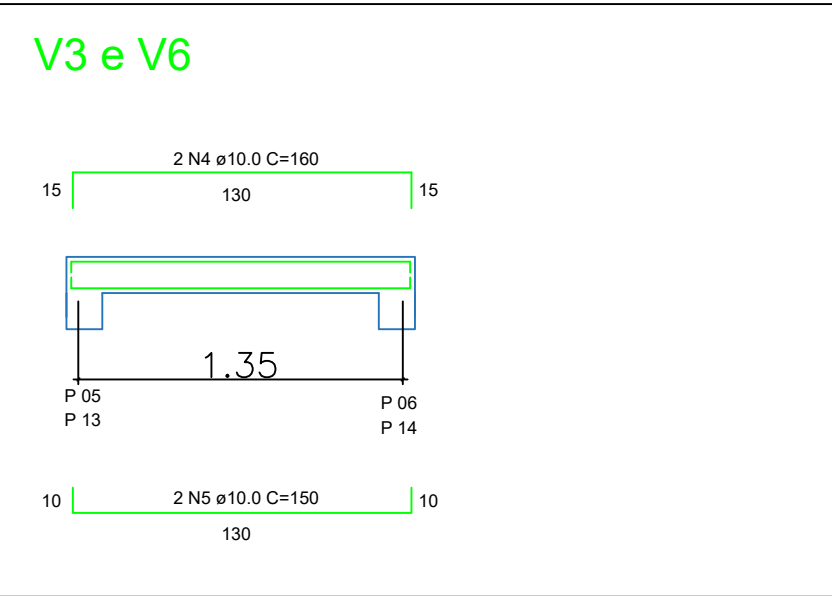
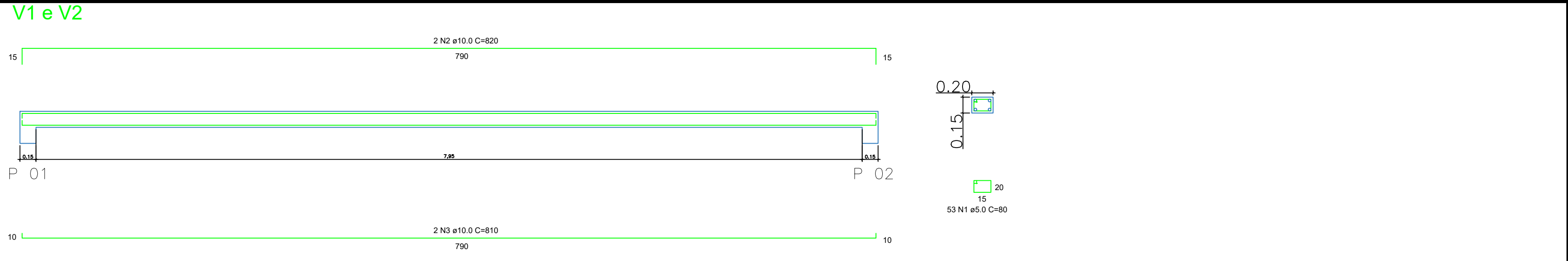




Planta Baixa - Estrutura
Viga
Esc.:1/50



RELAÇÃO DO AÇO					
AÇO	N	DIAM	Q	UNIT (cm)	C.TOTAL (cm)
V1	1	5.0	579	80	46320
V4	2	10.0	4	820	3280
V7	3	10.0	4	910	3240
V10	4	10.0	4	160	640
V13	5	10.0	2	420	840
	6	10.0	2	820	1640
	7	10.0	2	810	1620
	8	10.0	2	605	1210
	9	10.0	2	595	1190
	10	10.0	2	1385	2770
	11	10.0	2	1375	2750
	12	10.0	4	555	2220
	13	10.0	4	545	2180
	14	10.0	2	685	1370
	15	10.0	2	675	1350
	16	10.0	2	805	1610
	17	10.0	2	795	1590
	18	10.0	2	430	860
	19	10.0	2	420	840
	20	10.0	2	1445	2890
	21	10.0	2	1435	2870

RESUMO DO AÇO			
AÇO	DIAM	C.TOTAL (m)	PESO (kg)
CA50	10.0	369,60	228,05
CA60	5.0	463,20	71,34

Vol. de concreto total (C-25) =2,60 m³



Prefeitura do Município de Jambeiro

Obra			
Construções de novas salas Escola Municipal Dr. João Leite Vilhena			
Local		Projeto	
Rodovia dos Tamoios, km 15 - Jambeiro / SP		Estrutura: Viga	
Administração		Autor do projeto	
Carlos Alberto de Souza Prefeito Municipal		Eng. Rodrigo Rafael Ferreira de Moraes CREA 5063168150	
Outubro/2021		Escala	Revisão
		Indicada	00
			Folha
			4/6