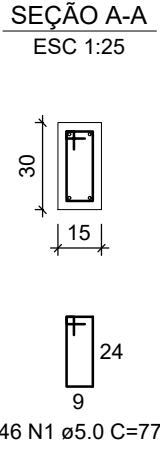
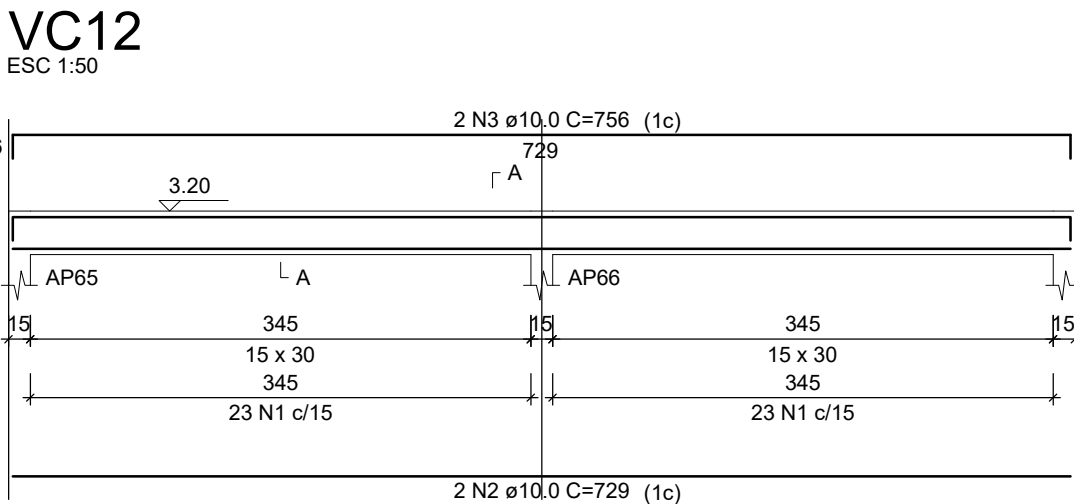
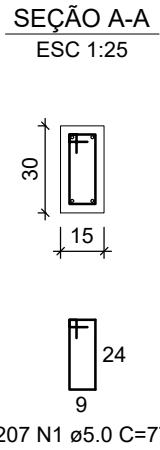
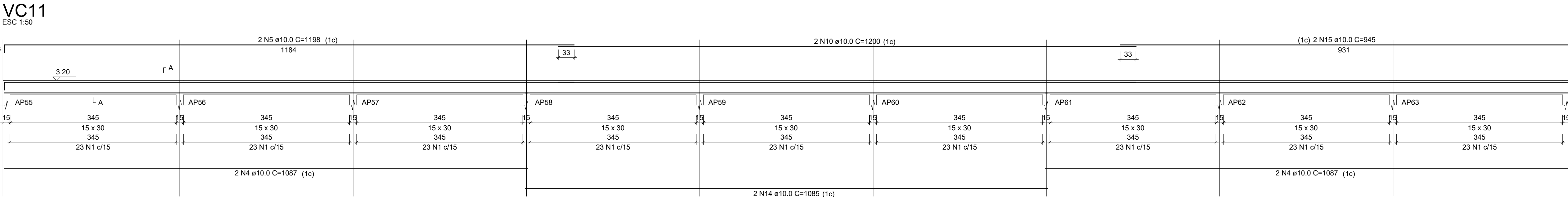
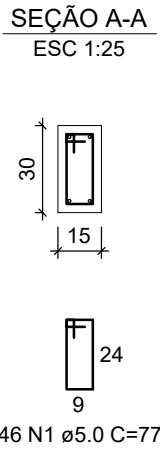
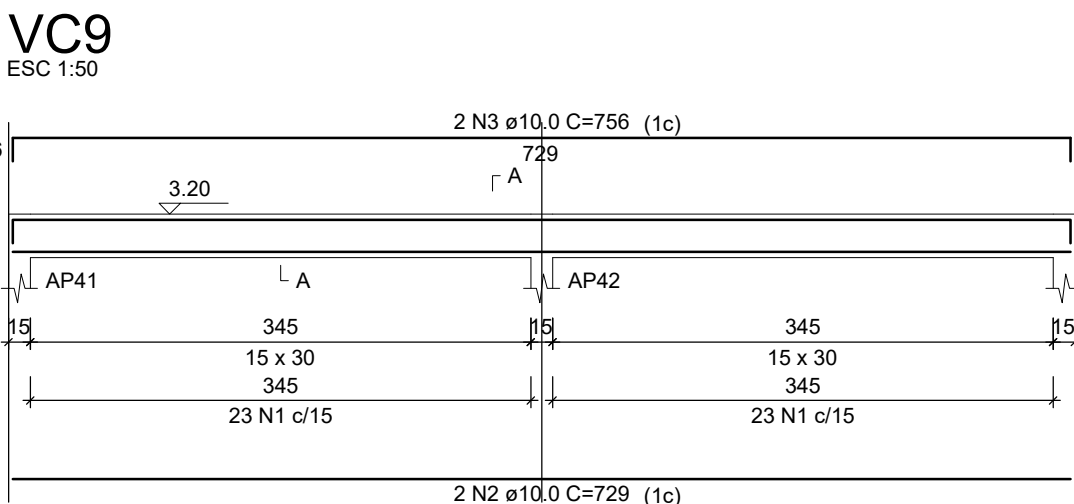
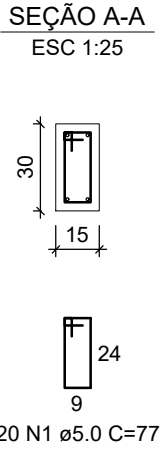
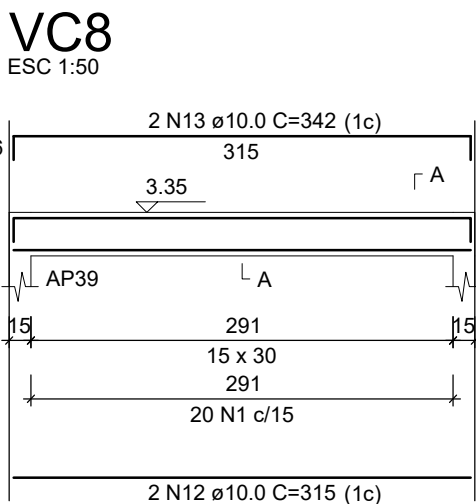
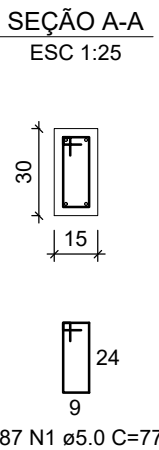
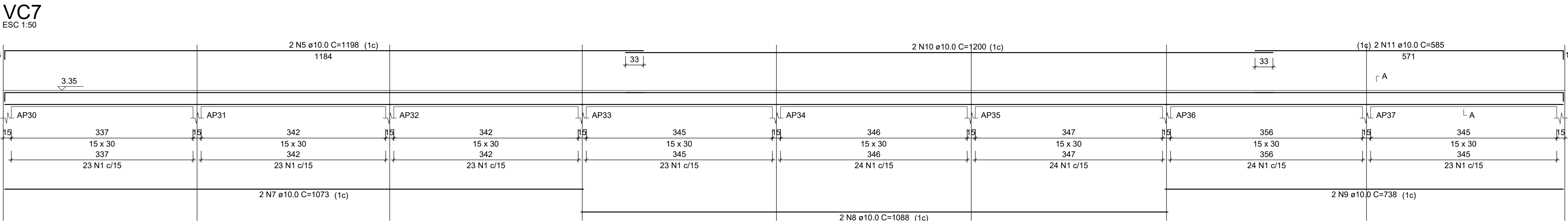
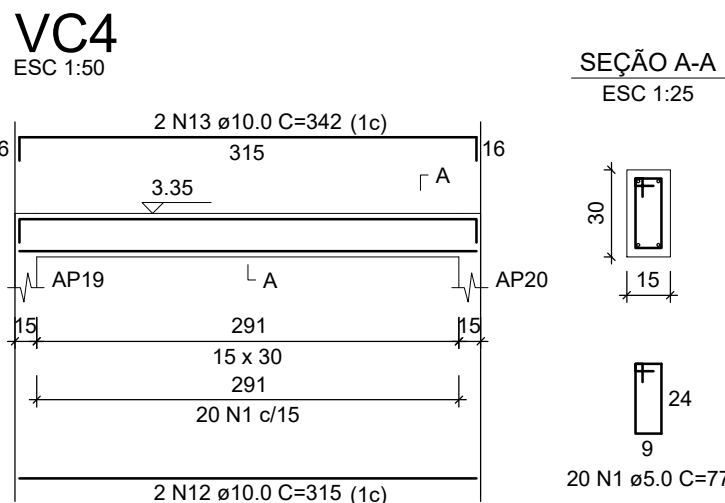
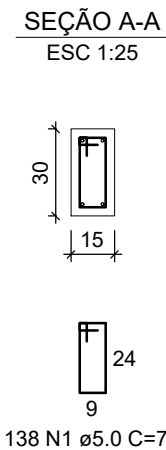
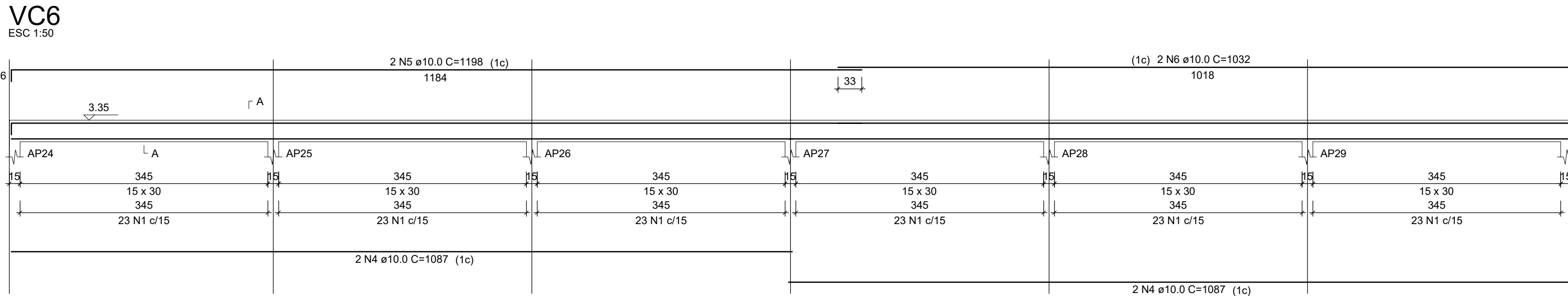
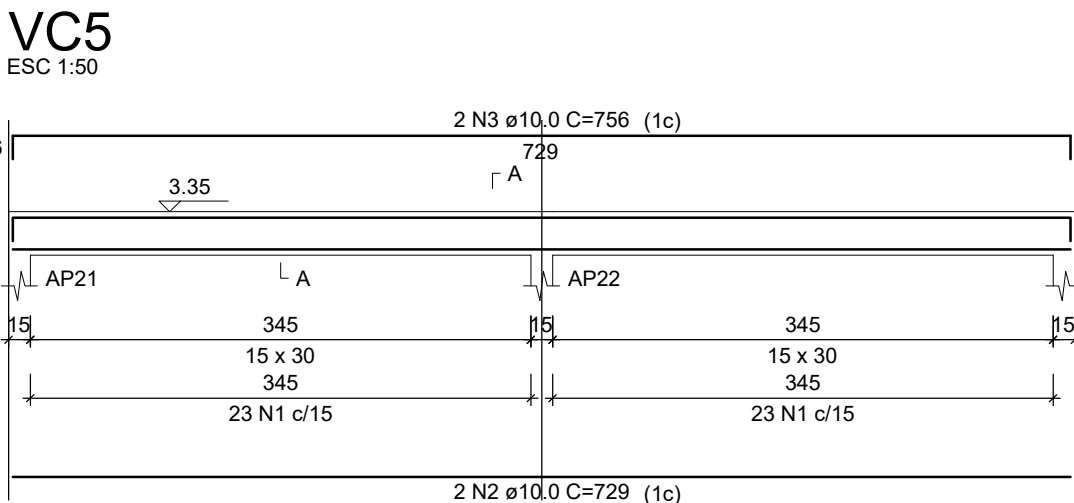
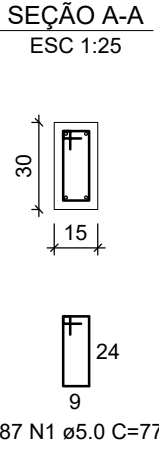
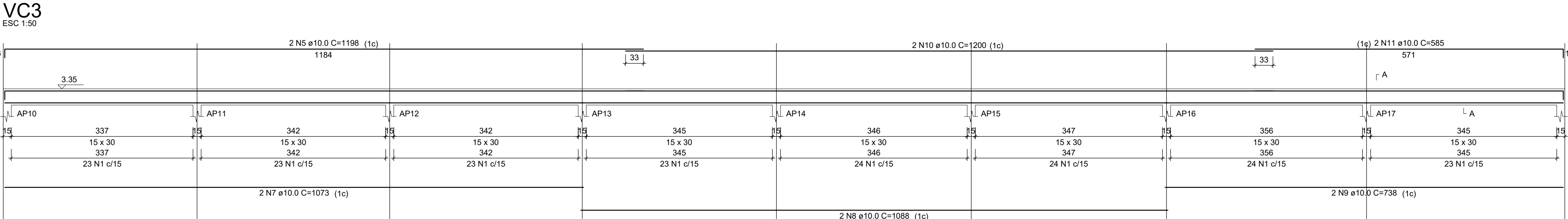



RELAÇÃO DO AÇO					
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	1081	77	83237
CA50	2	10.0	8	729	5832
	3	10.0	8	756	6048
	4	10.0	12	1087	13044
	5	10.0	10	1198	11980
	6	10.0	4	1032	4128
	7	10.0	4	1073	4292
	8	10.0	4	1088	4352
	9	10.0	4	738	2952
	10	10.0	6	1200	7200
	11	10.0	4	585	2340
	12	10.0	4	315	1260
	13	10.0	4	342	1368
	14	10.0	2	1085	2170
	15	10.0	2	945	1890

RESUMO DO AÇO			
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	10.0	688.6	467
CA60	5.0	832.4	141.1
PESO TOTAL (kg)		467	
CA50		467	
CA60		141.1	

Volume de concreto (C-25) = 7.64 m³
Área de forma = 127.33 m²



PROJETO DE REFORÇO ESTRUTURAL		PRANCHA 4/6
		DES / CAD JBAS
SECRETARIA DE DESENVOLVIMENTO MUNICIPAL		DATA DEZ/ 2022
OBRA		
REFORÇO ESTRUTURAL ESC. ADRIANO QUEIROZ PIMENTEL		
ENDEREÇO		
Rua Ítalo Vincenzi nº 155 - Jardim São Pedro - Itararé - SP		
PRANCHIA		
Detalhe das vigas do pavimento cobertura		