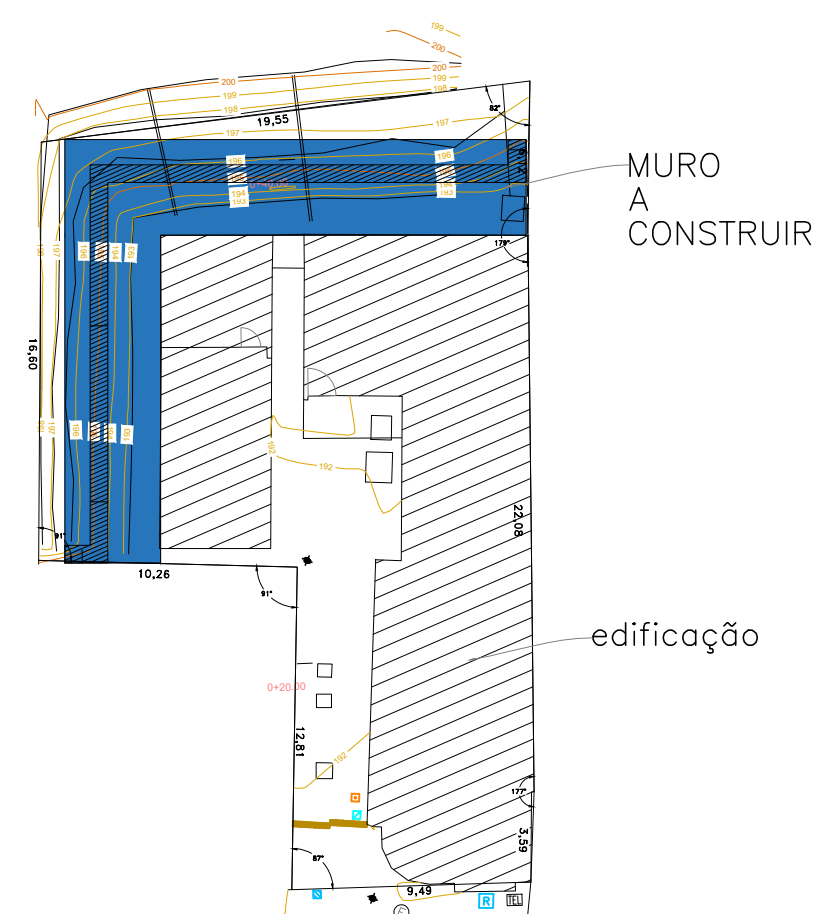
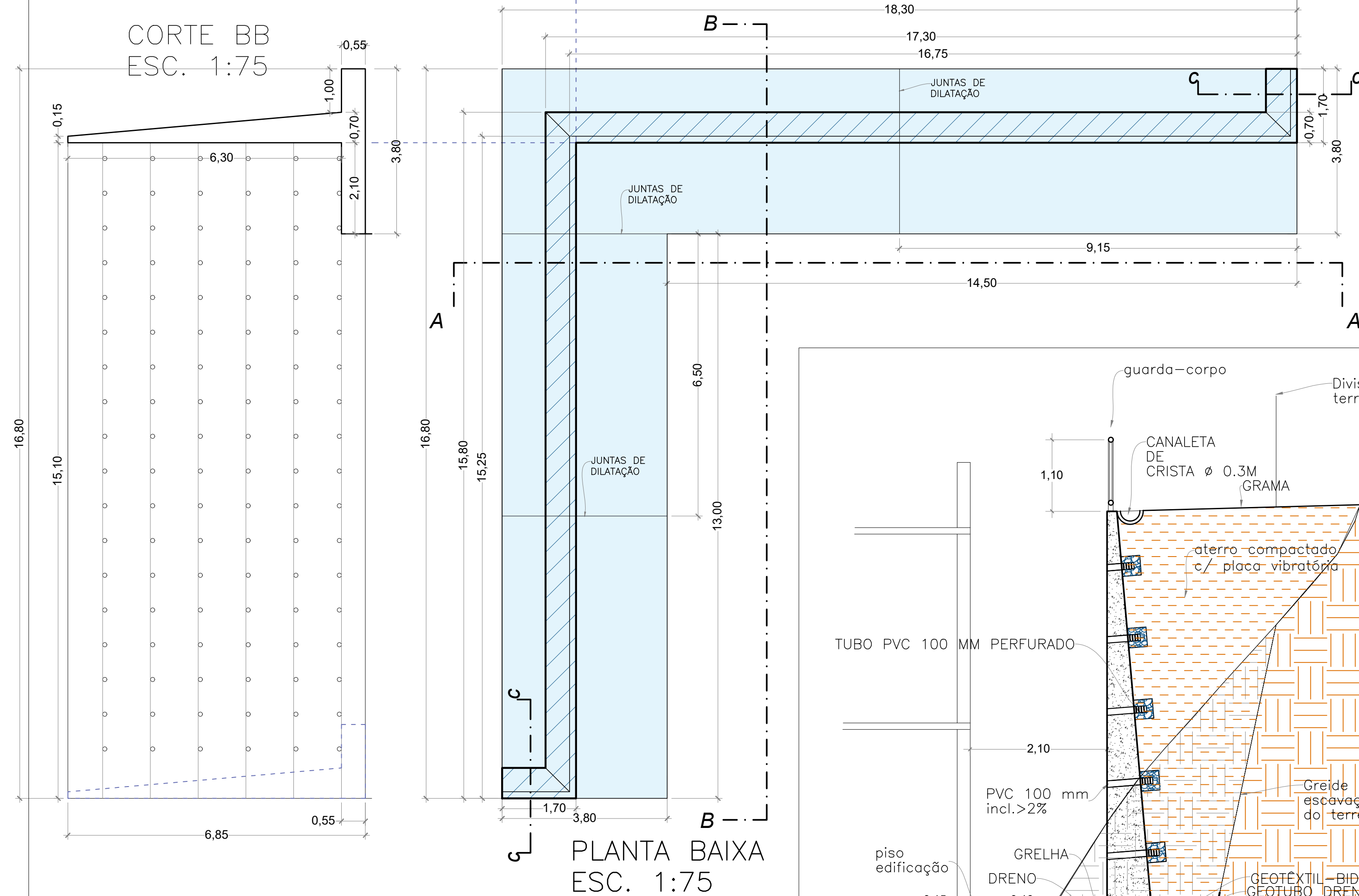
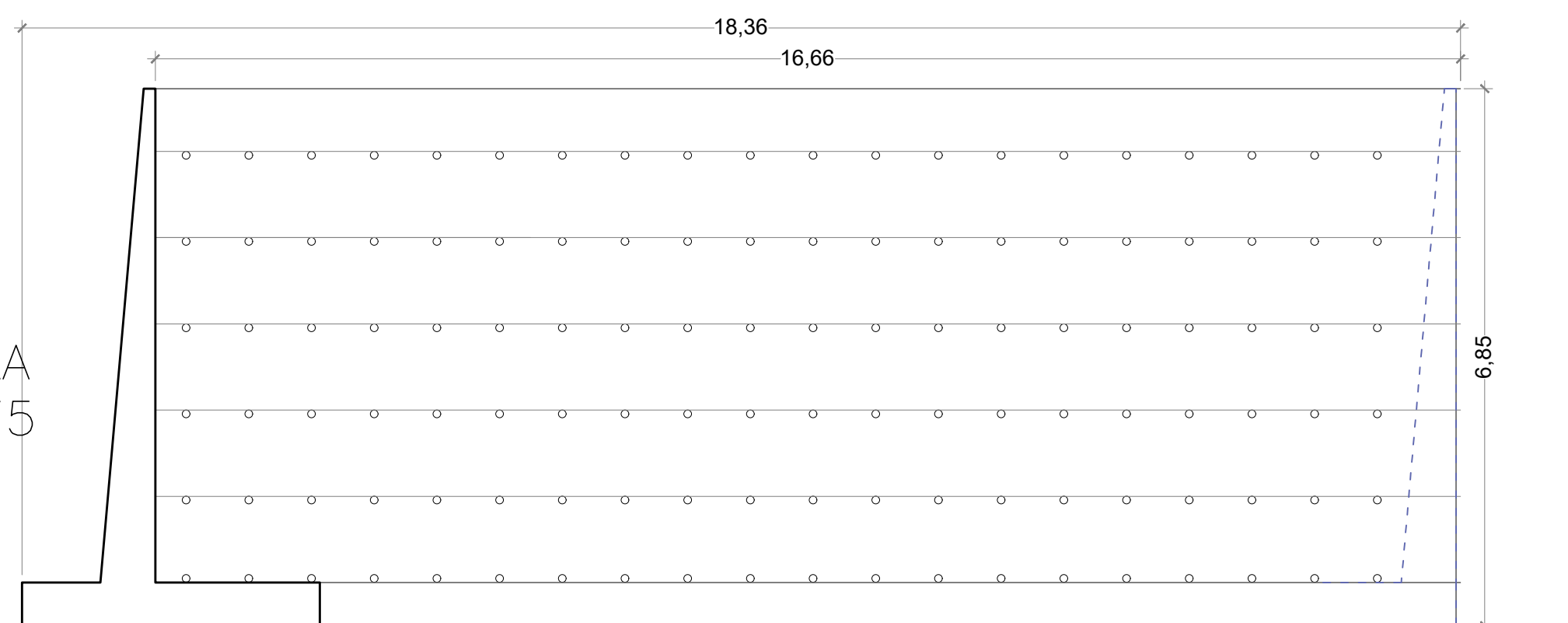
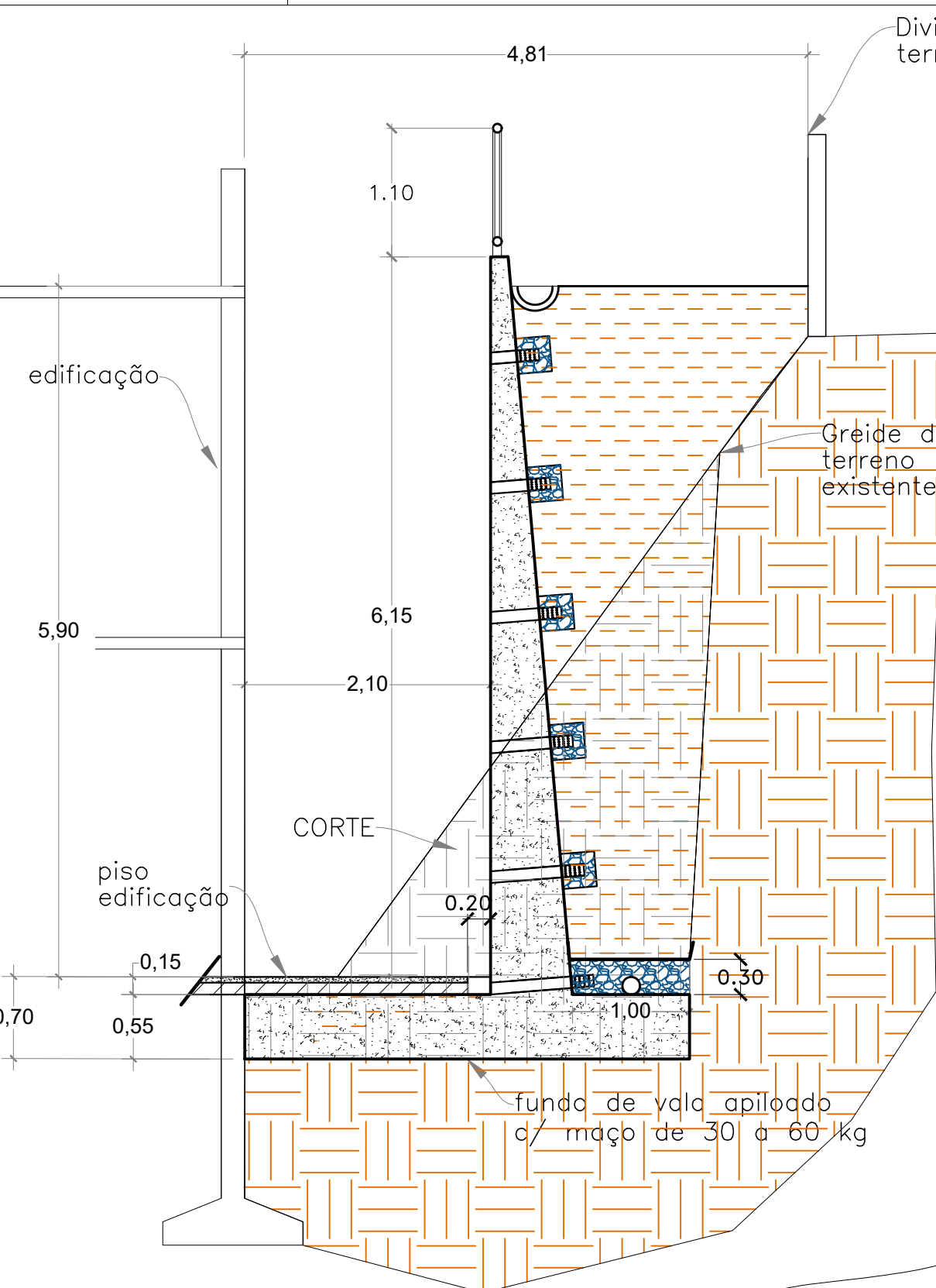
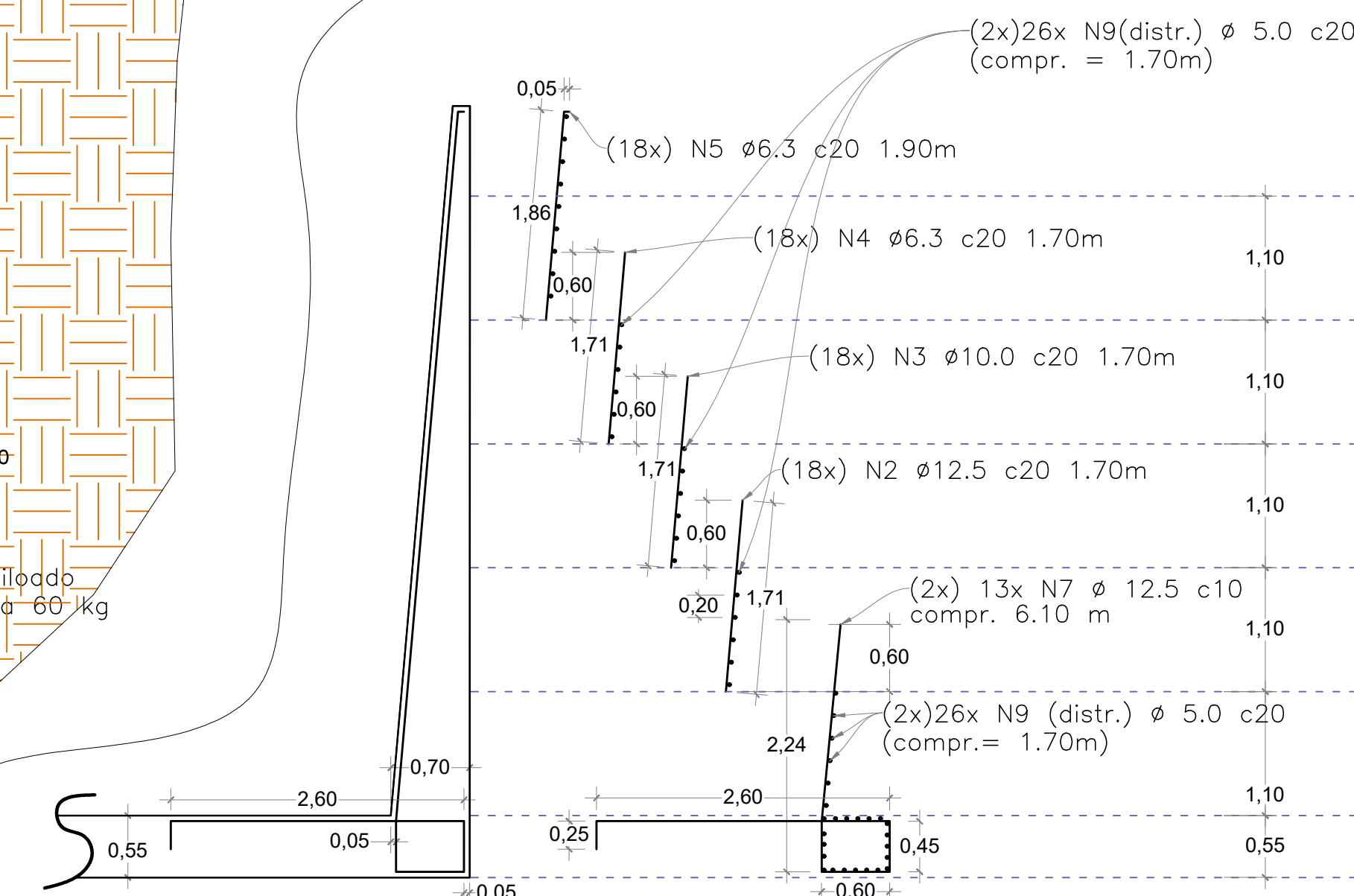




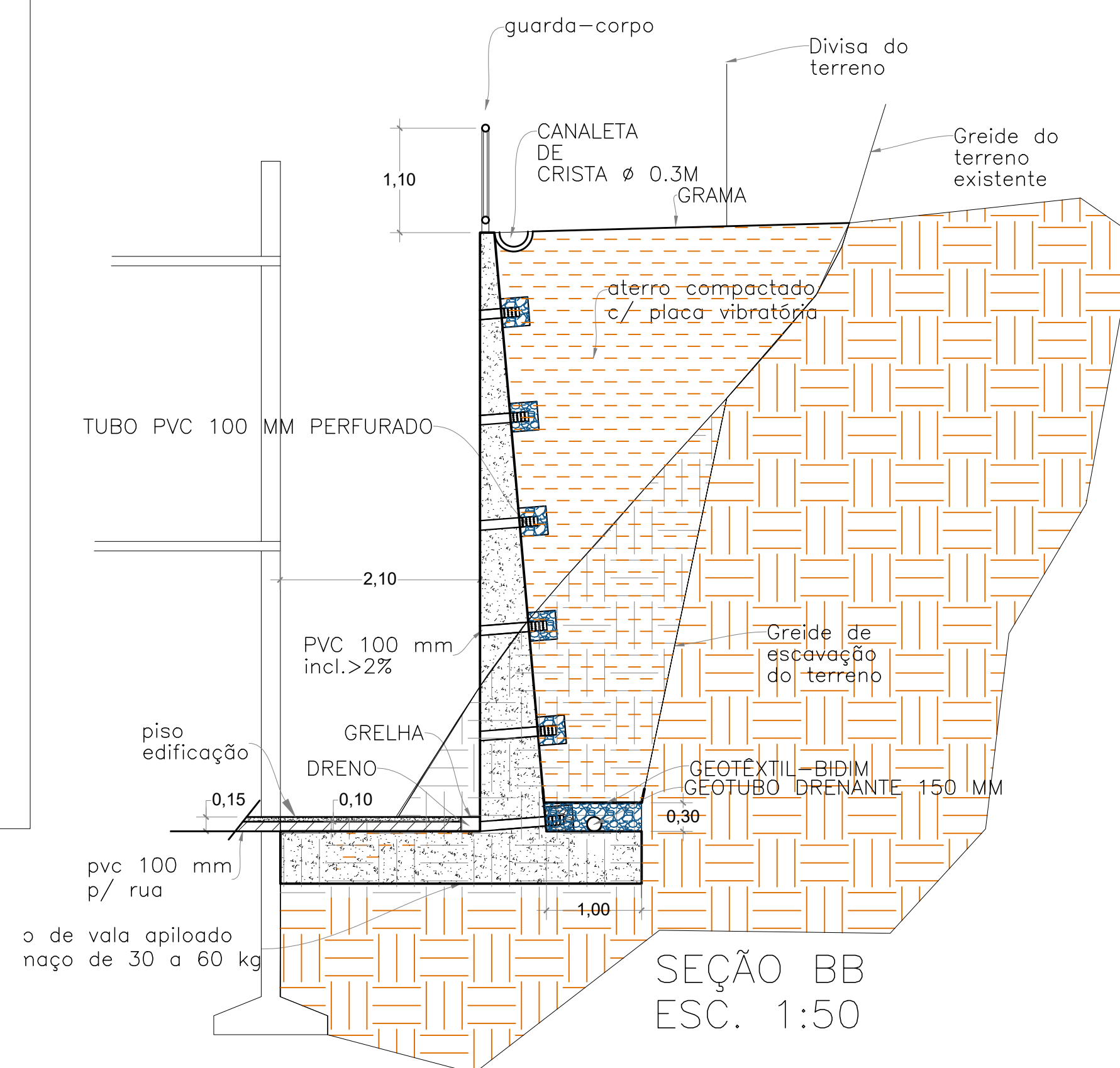
SITUAÇÃO
ESC. 1:300



SEÇÃO AA
ESC. 1:50

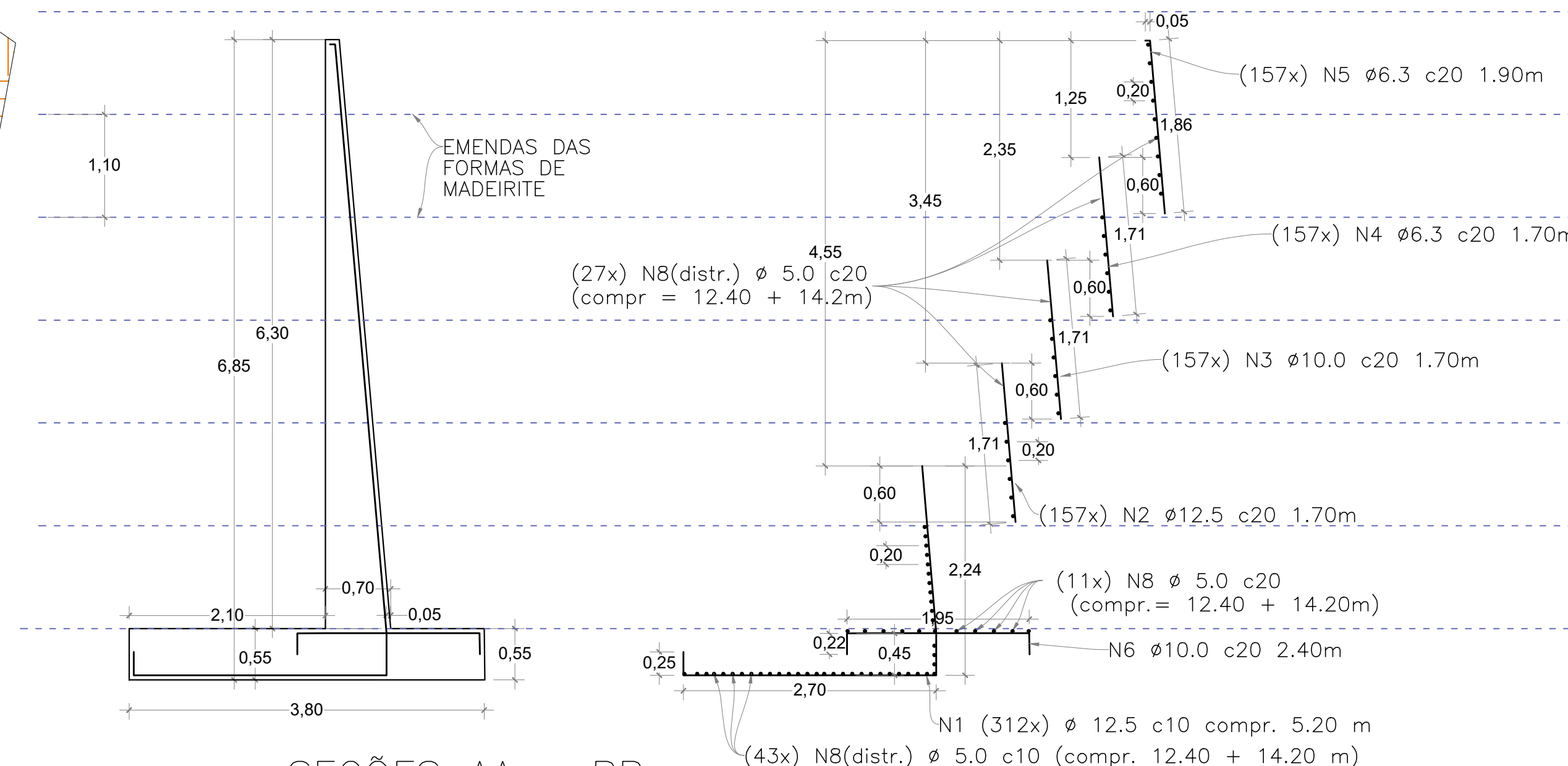


SEÇÃO CC – ACABAMENTO DAS 2 EXTREMIDADES
ESC. 1:50



SEÇÃO BB
ESC. 1:50

AÇO	N	DIAM	Q	UNIT (CM)	C. TOTAL (CM)
CA50	1	12.5	312	520	162240
	2	12.5	174	170	29580
	3	10.0	174	170	29580
	4	6.3	174	170	29580
	5	6.3	174	190	33060
	6	10.0	174	240	41760
	7	12.5	36	610	21960
CA60	8	5.0	81	2660	215460
	9	5.0	104	170	17680



SEÇÕES AA e BB
ESC. 1:50

AÇO	KG/ML	DIAM	C. TOTAL (M)	PESO + 10%	PESO TOTAL
CA50	0,246	6.3	626	169	2951
	0,624	10.0	713	489	
	0,975	12.5	2138	2293	
CA60	0.156	5.0	2331	400	400

Vol. de concreto total (C-30MPa) = 154,30 m³
Área de forma total(reaproveitamento 10 X) =418,3 m²

[illegible]