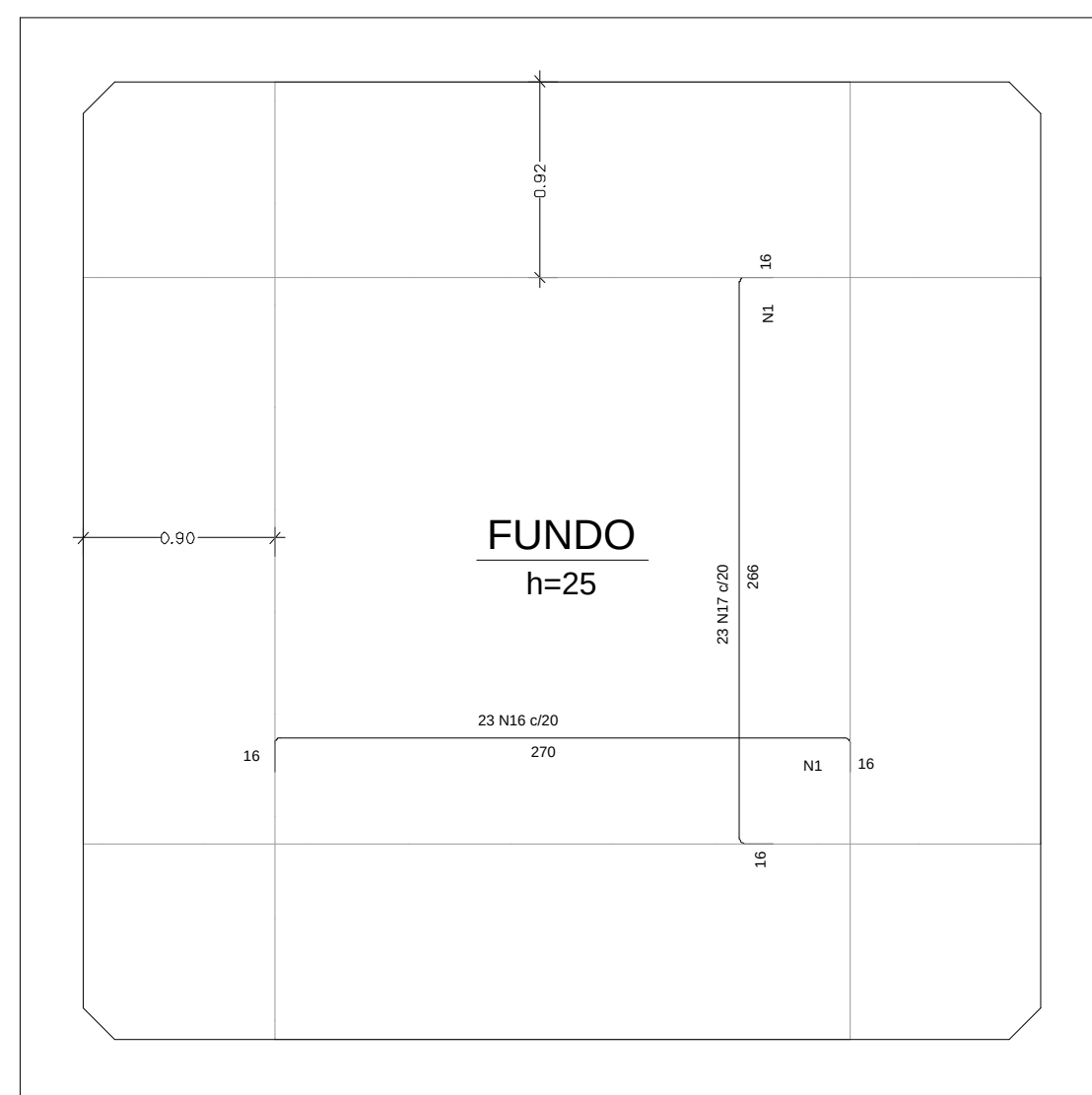
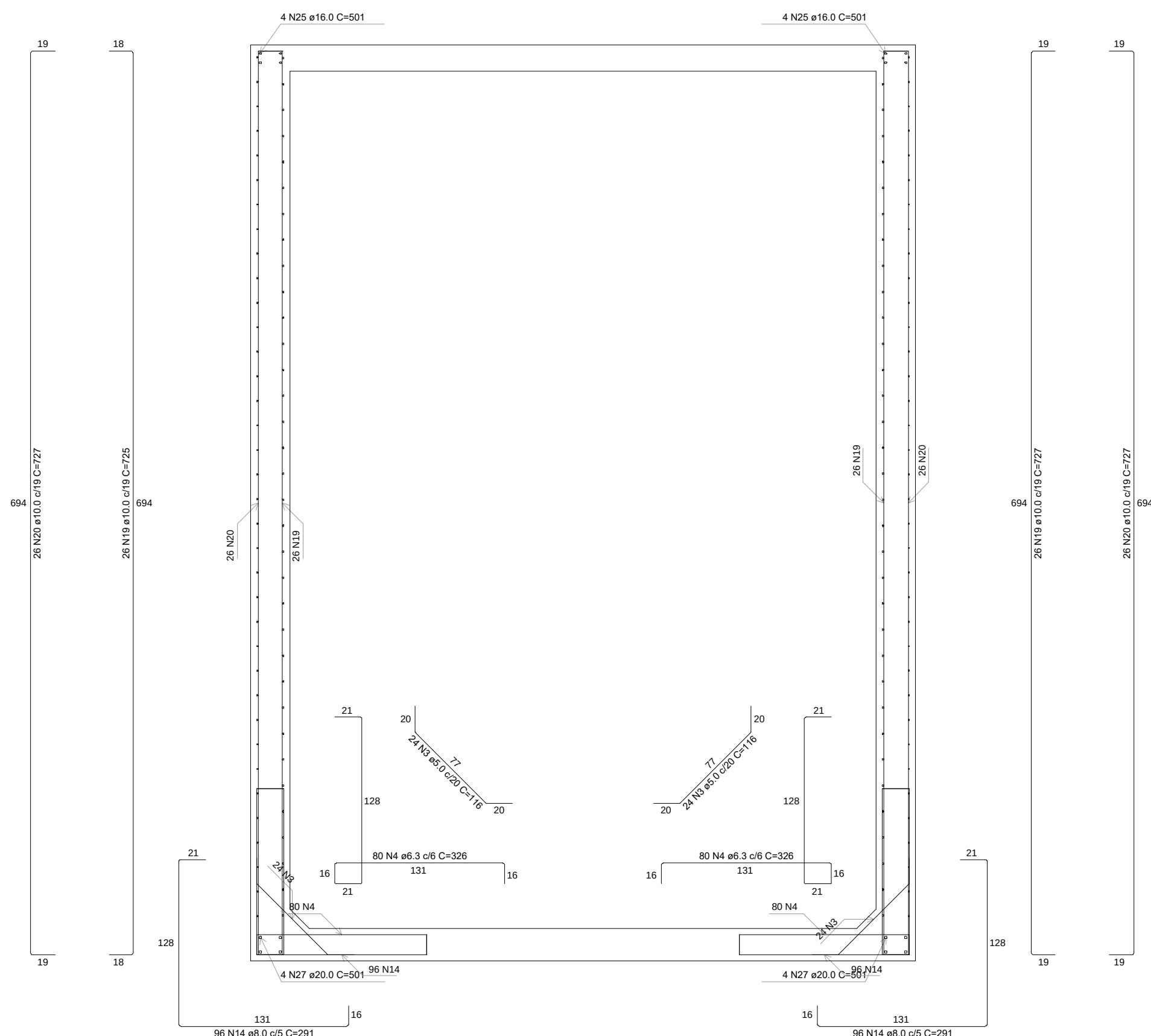
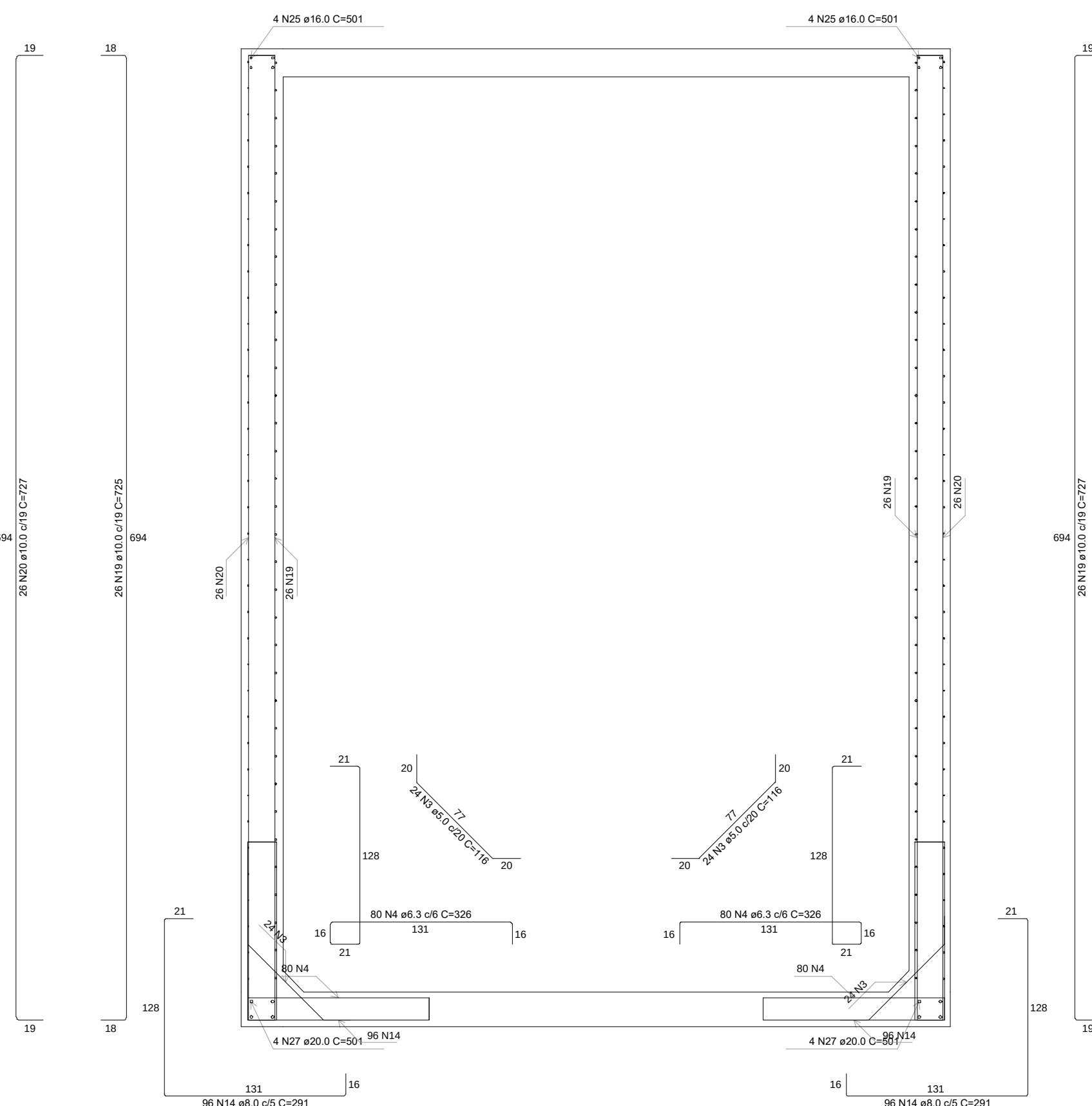
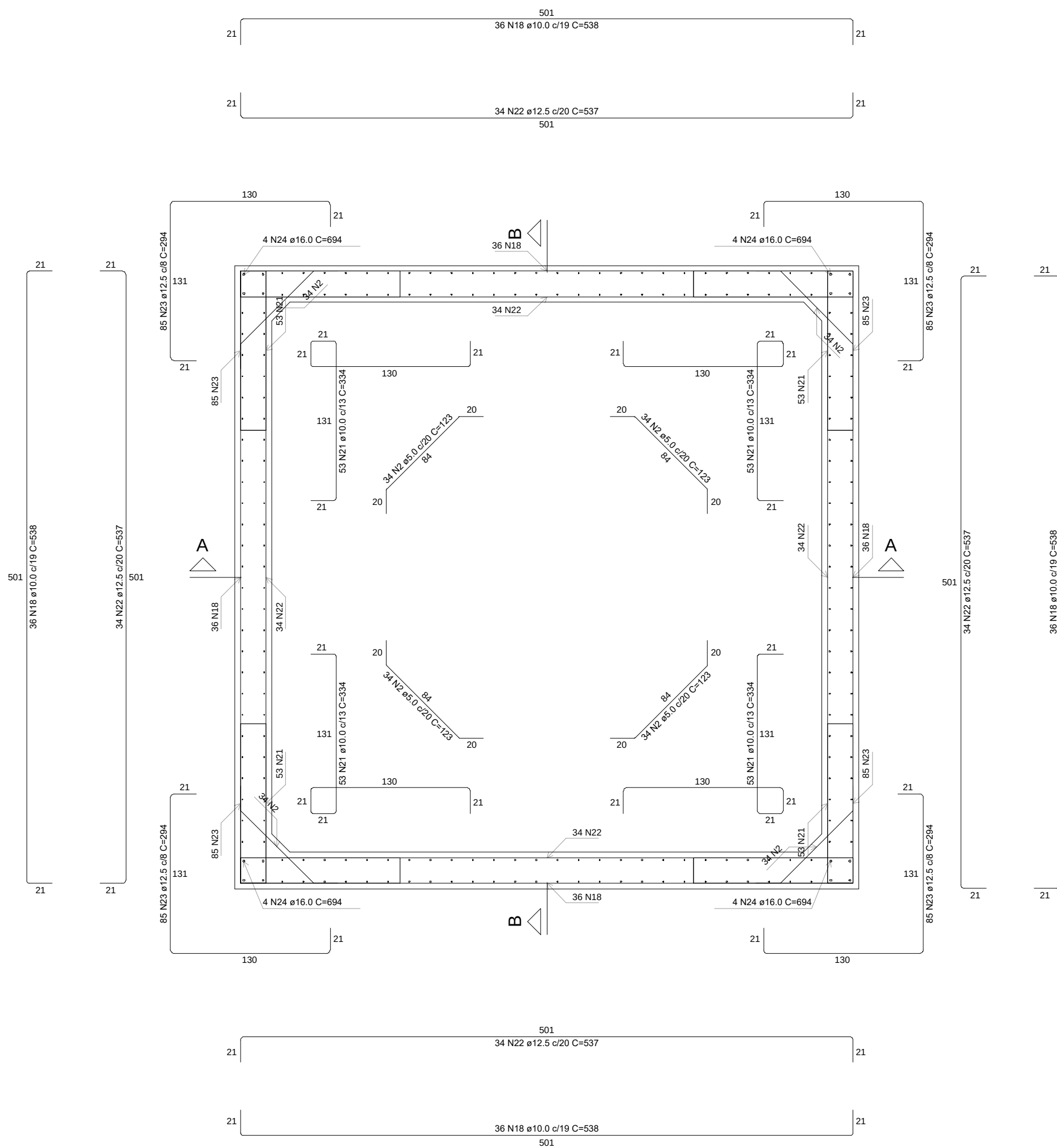
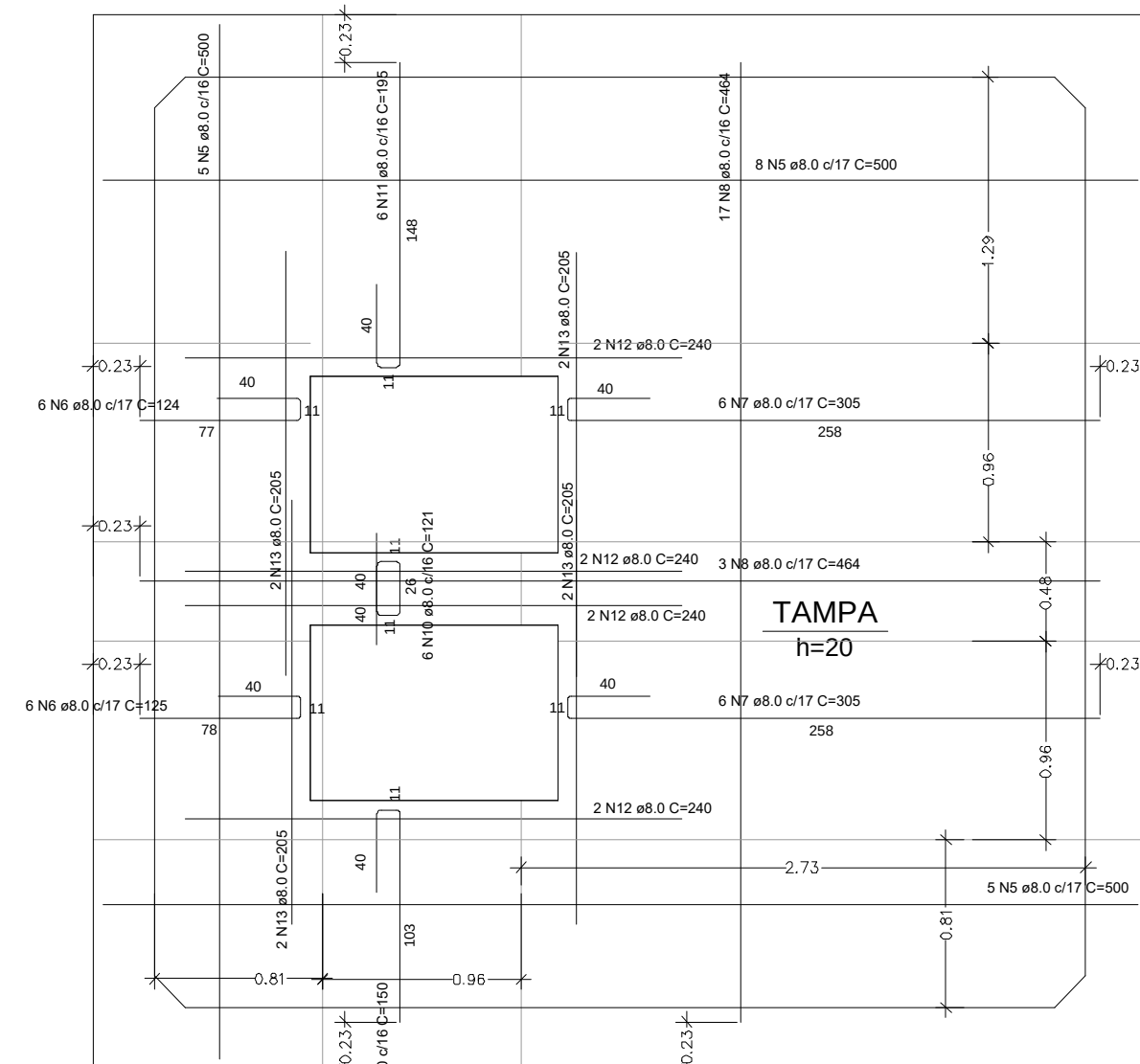
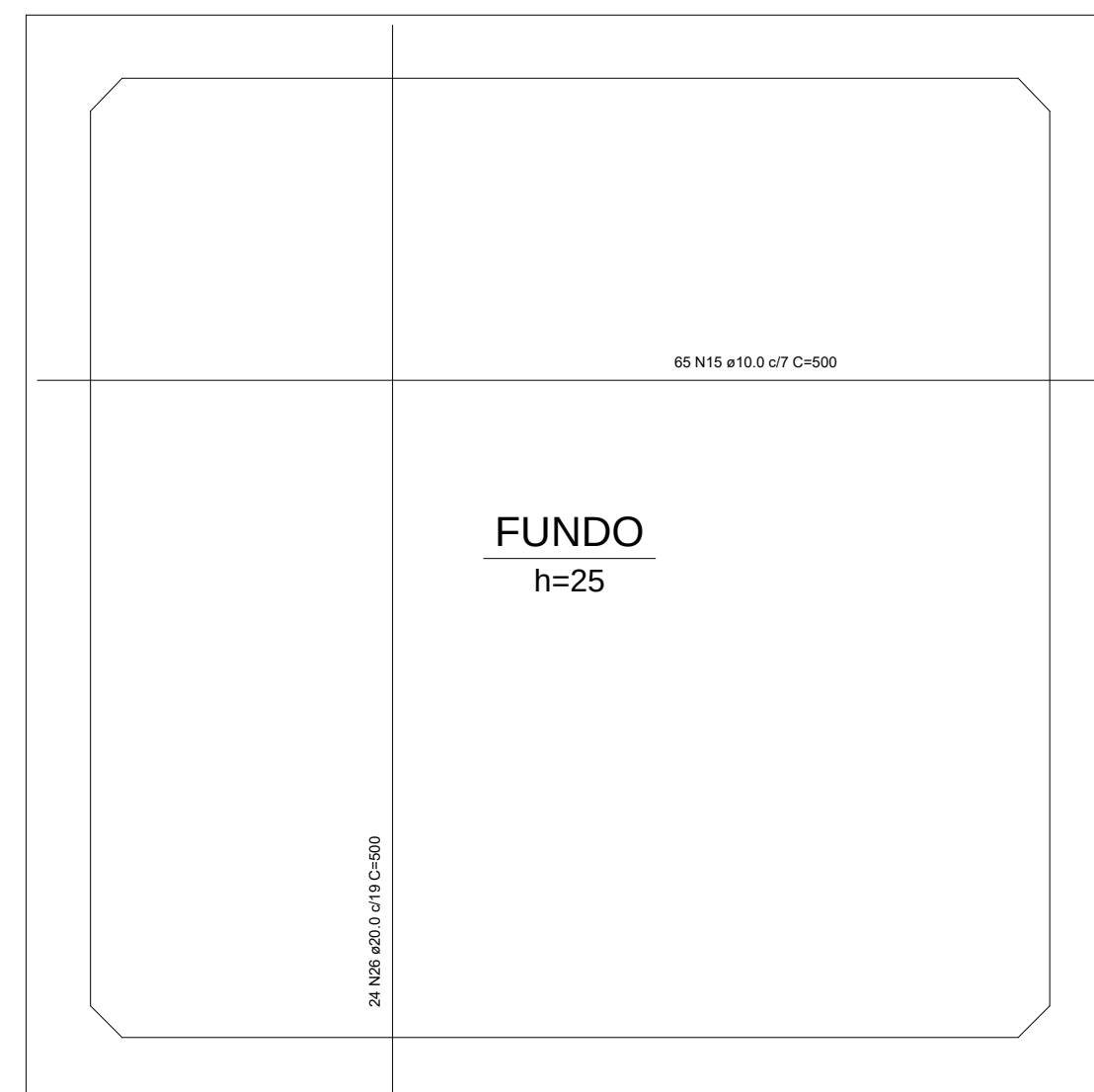




Armaduras de distribuição	
Armadura	Armadura de distribuição
N16	27 N1 a5,0 c/10 C=450
N17	27 N1 a5,0 c/10 C=450



RELAÇÃO DO AÇO						
ELEMENTO	CAO	N	DIA (mm)	Q	C.UNIT (cm)	C.TOTAL (cm)
POÇO SUÇ	CASO 1	5	8,0	54	450	24300
	CASO 2	5	8,0	136	123	16728
	CASO 3	5	8,0	11	96	1056
	CASO 4	6	6,3	320	326	104320
	CASO 5	5	8,0	12	125	15000
	CASO 6	5	8,0	18	125	22500
	CASO 7	5	8,0	12	305	36600
	CASO 8	5	8,0	10	464	92800
	CASO 9	5	8,0	6	150	9000
	CASO 10	8	8,0	6	121	726
	CASO 11	8	8,0	6	150	9000
	CASO 12	8	8,0	8	240	19200
	CASO 13	8	8,0	8	205	16400
	CASO 14	8	8,0	329	329	111744
	CASO 15	10	10,0	65	500	32500
	CASO 16	10	10,0	297	600	356400
	CASO 17	10	10,0	23	293	67390
	CASO 18	10	10,0	144	538	77472
	CASO 19	10	10,0	104	538	55952
	CASO 20	20	10,0	104	727	75628
	CASO 21	10	10,0	212	334	70880
	CASO 22	12	10,0	138	386	73252
	CASO 23	23	12,5	340	294	99960
	CASO 24	24	16,0	194	111	21504
	CASO 25	25	16,0	16	501	8016
	CASO 26	20	20,0	16	501	8016
	CASO 27	20	20,0	16	8016	8016

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	1043.2	280.8
	8.0	1415.3	614.3
	10.0	3454.6	2342.9
	12.5	1729.9	1833.2
	16.0	191.2	332
	20.0	200.2	543
CA60	5.0	521.6	88.4

Volume de concreto (C-50) = 47.76 m³
Área de forma = 284.32 m²

[illegible]