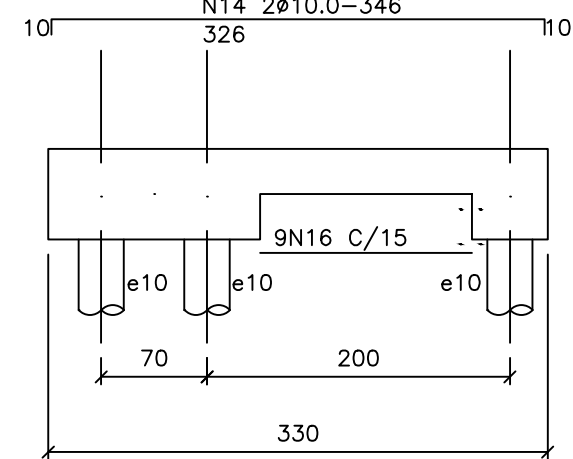
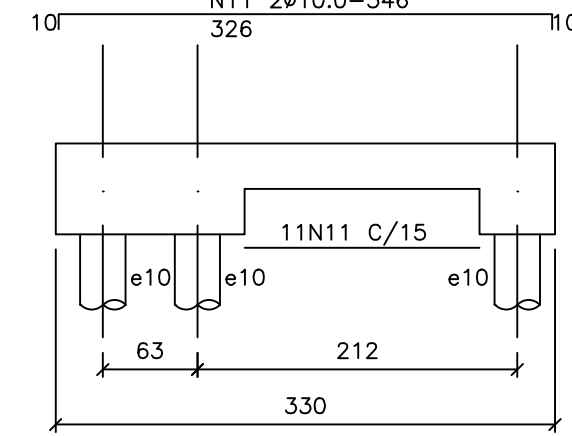
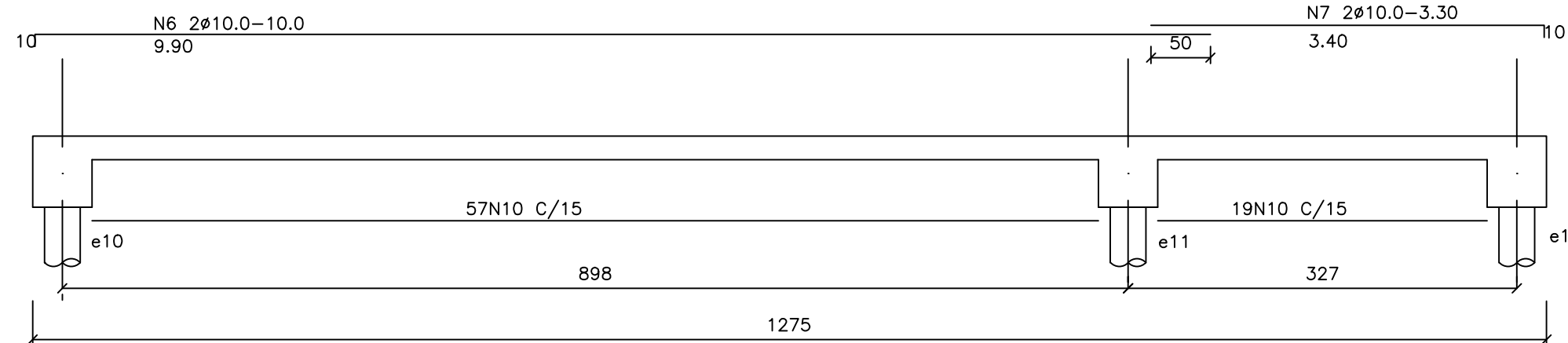
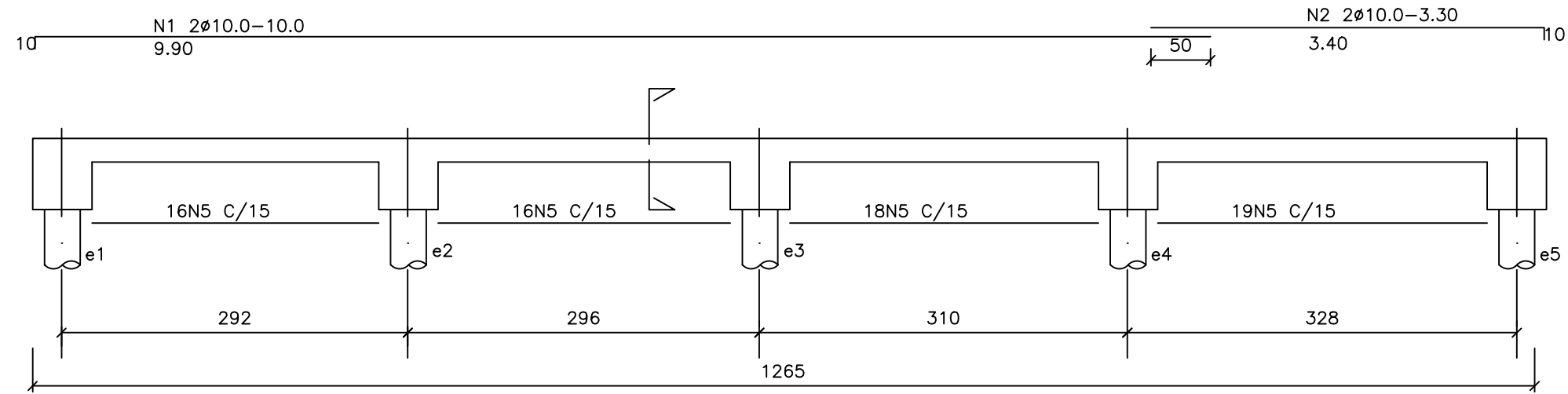
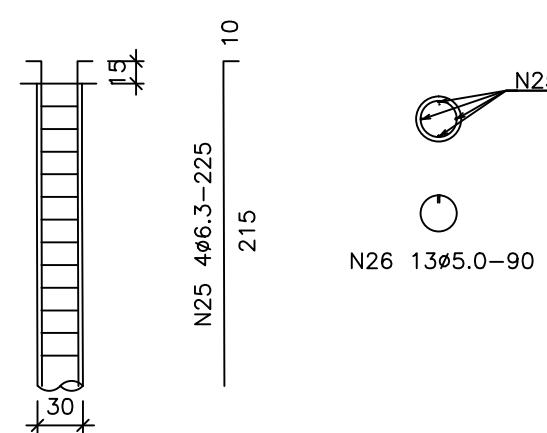
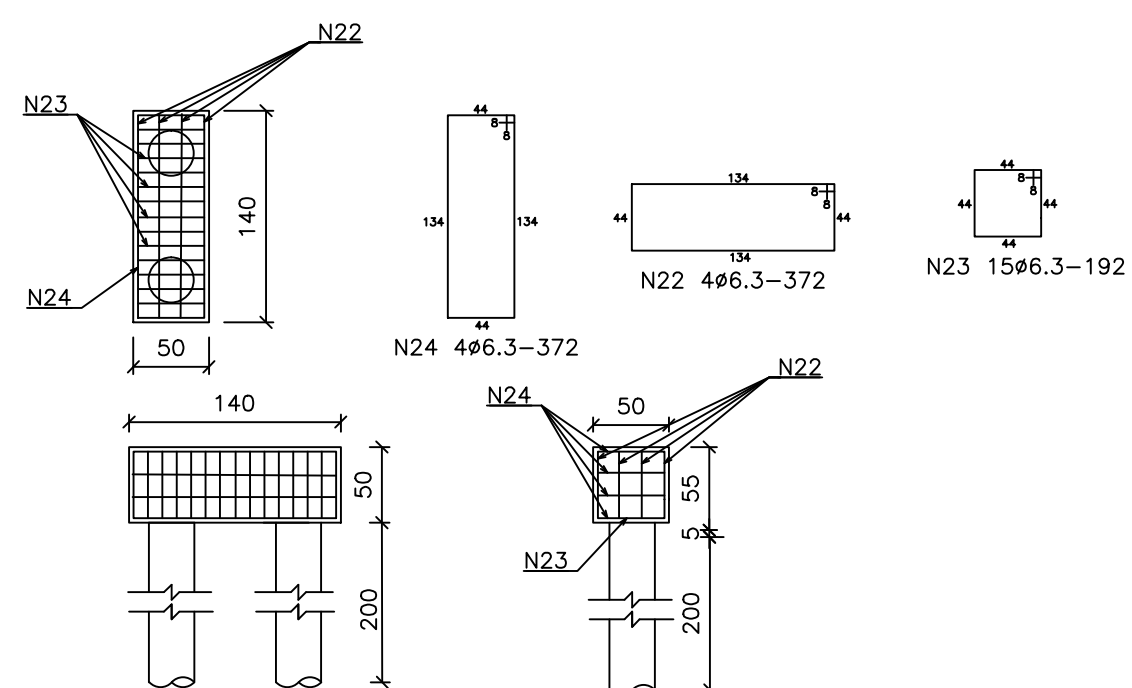
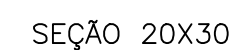
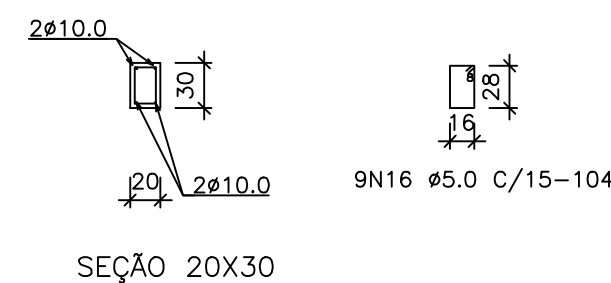
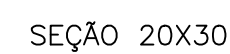
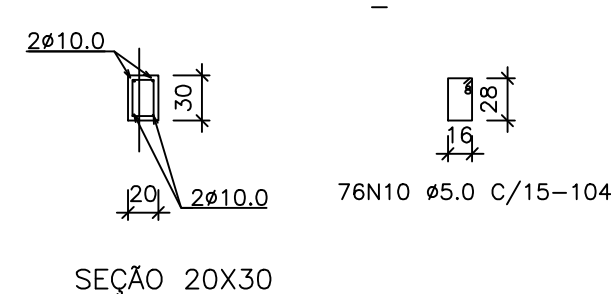


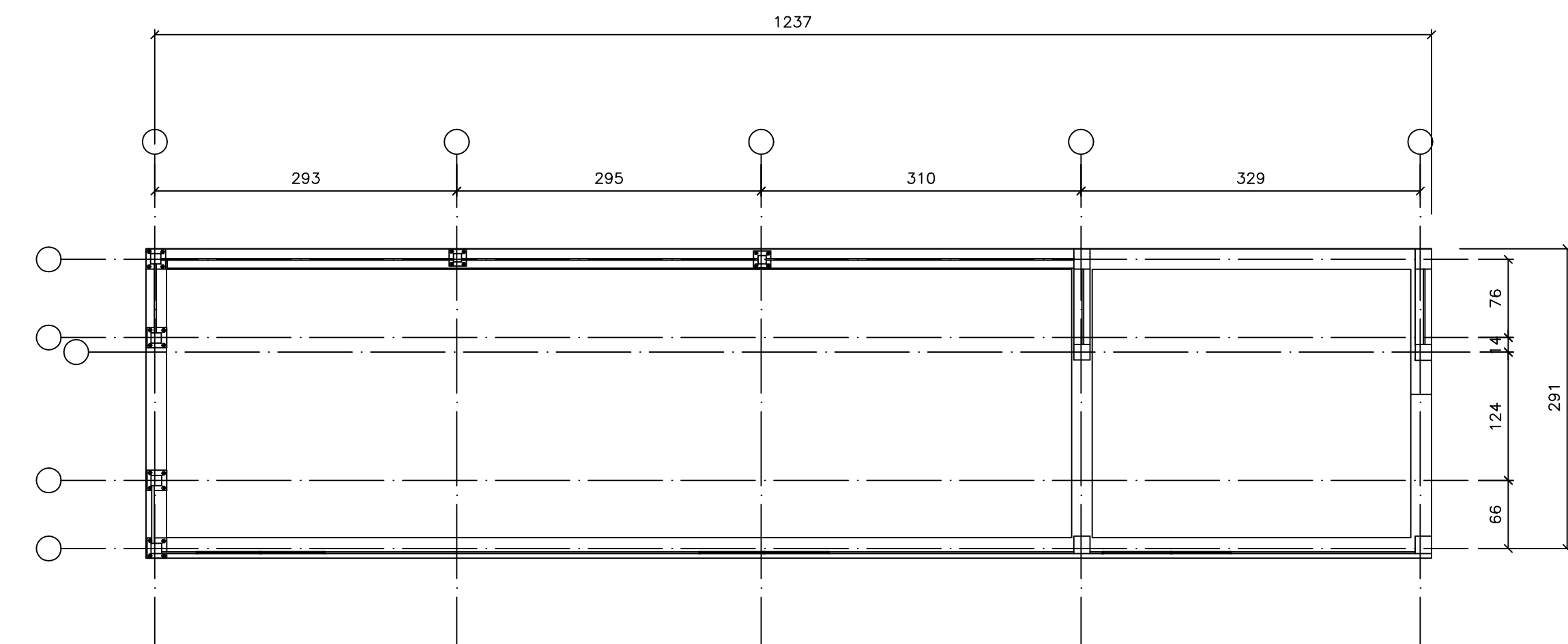
RELAÇÃO DAS BARRAS				
Barra	Ø(mm)	Quant.	Comprimento	
			Unit.(m)	Total(m)
N1	10,0	2	10,00	20,00
N2	10,0	2	3,40	6,80
N3	10,0	2	10,00	20,00
N4	10,0	2	3,40	6,80
N5	5,0	69	1,04	71,76
N6	10,0	2	10,00	20,00
N7	10,0	2	3,40	6,80
N8	10,0	2	10,00	20,00
N9	10,0	2	3,40	6,80
N10	5,0	76	1,04	79,04
N11	10	2	3,46	6,92
N12	10	2	3,46	6,92
N13	5,0	11	1,04	11,44
N14	10,0	4	3,46	13,84
N15	10,0	4	3,46	13,84
N16	5,0	18	1,04	18,72
N17	6,3	20	1,92	38,40
N18	6,3	20	1,92	38,40
N19	6,3	4	3,42	13,68
N20	6,3	9	1,92	17,28
N21	6,3	4	3,72	14,88
N22	6,3	8	3,72	29,76
N23	6,3	30	1,92	57,60
N24	6,3	3,72	3,72	13,84
N25	6,3	4,4	2,25	9,90
N26	5,0	3,72	0,9	3,35



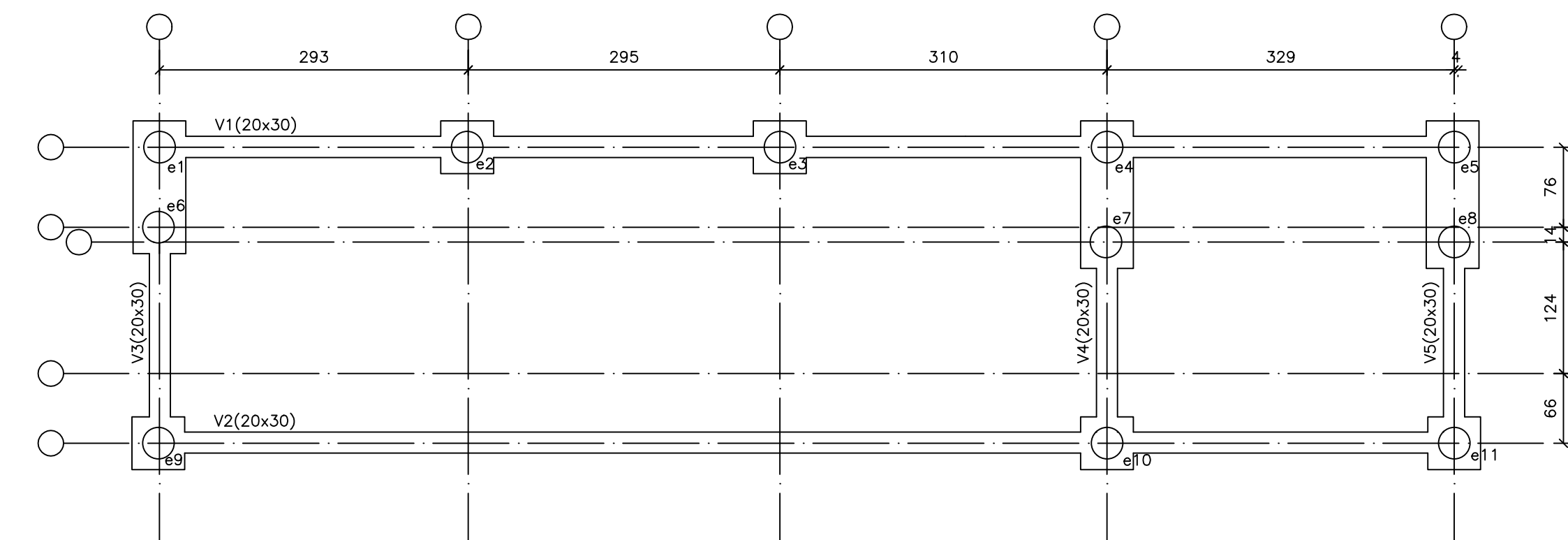
CONCRETO 25 MPA
SLUMP 10±2

VOLUME DE CONCRETO
1 UNIDADE : 5,1m³
2 UNIDADE : 10,2m³

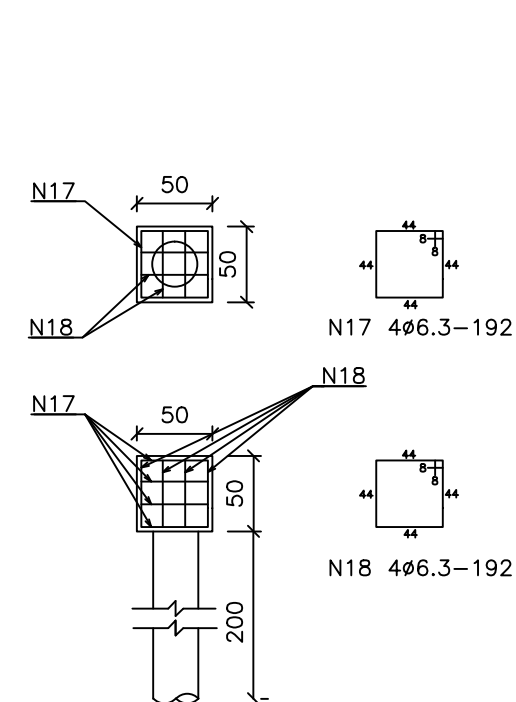
RESUMO DAS BARRAS			
Ø (mm)	Compr. Total (m)	Massa (kg/m)	Massa total +10% (kg)
CA-60			
5.0	184,31	0,154	31
CA-50			
6.3	322,84	0,245	87
10.0	148,72	0,617	101
UMA UNIDADE		TOTAL	219
PARA 2 UNIDADES TOTAL ACO			440



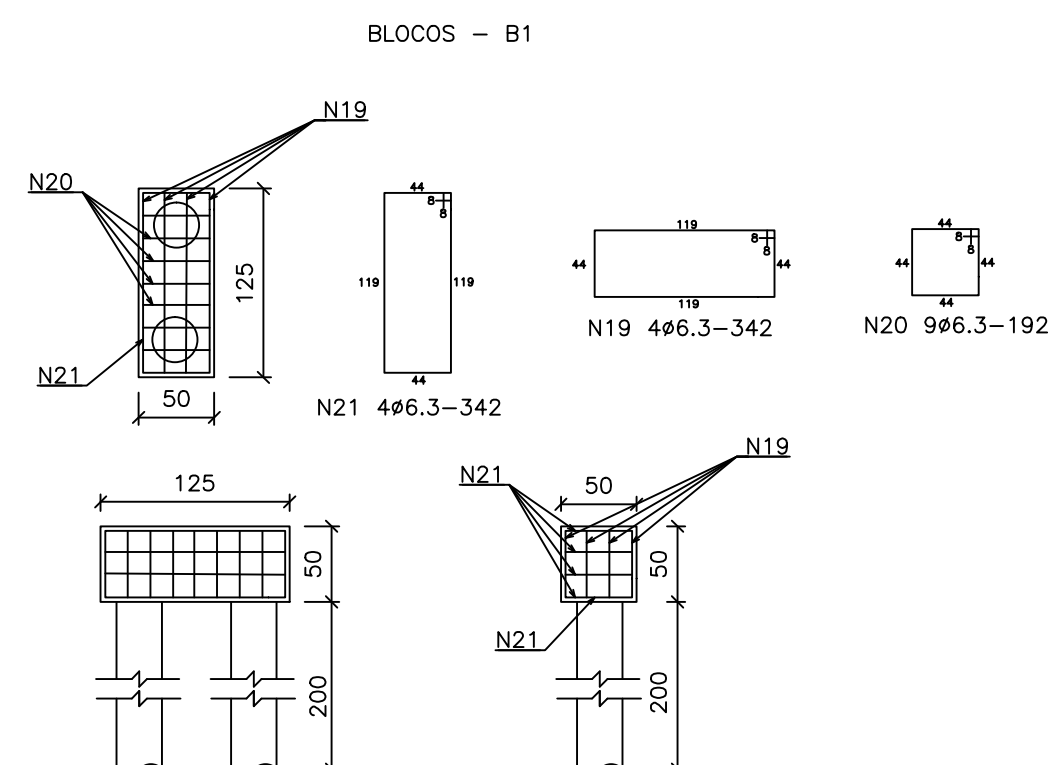
PLANTA
Esc. 1:50



LOCAÇÃO DOS BLOCOS/BALDRAMES
Esc. 1:50



BLOCOS - B2/B3/B6/B7/B8



BLOCOS - B1

