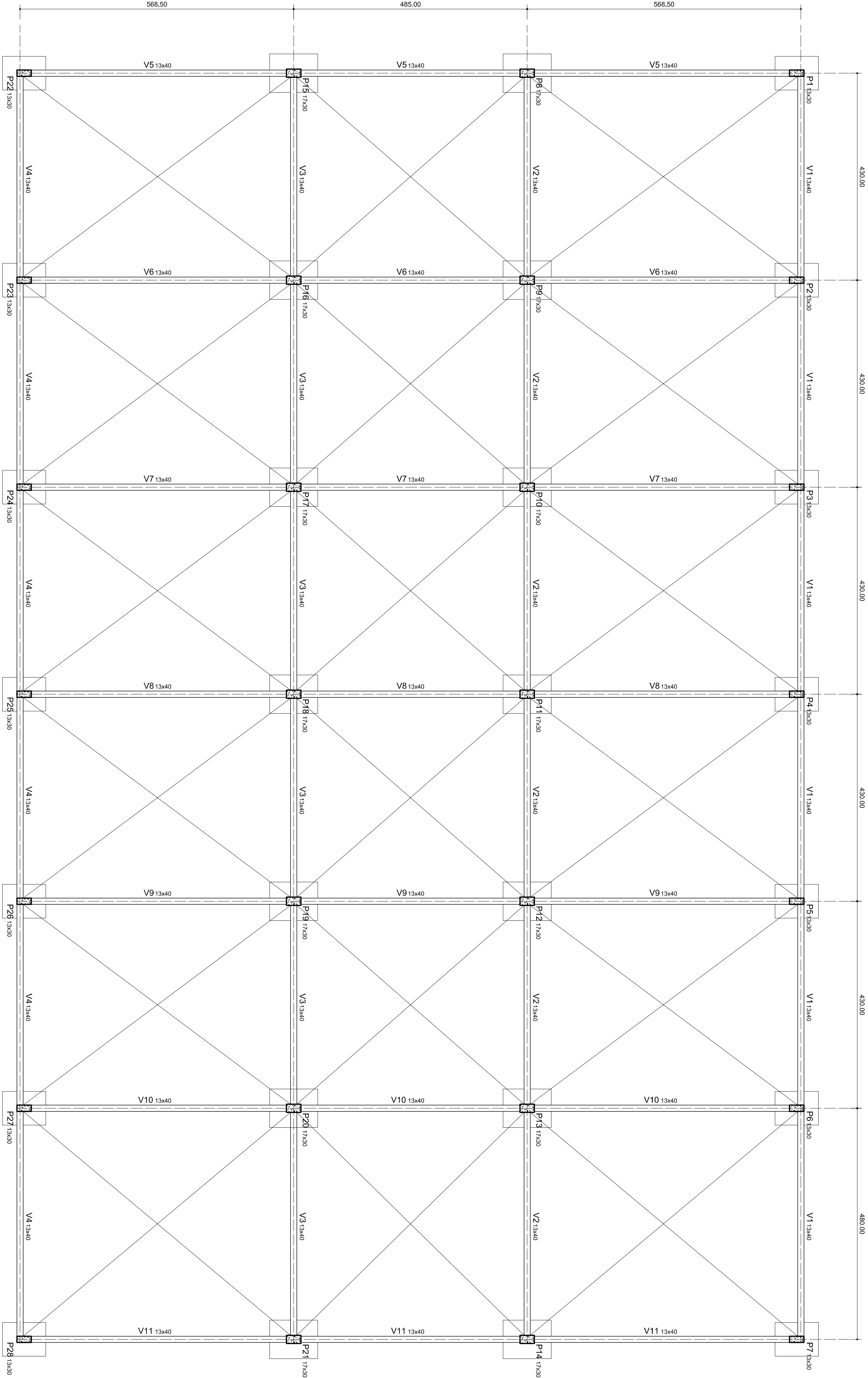
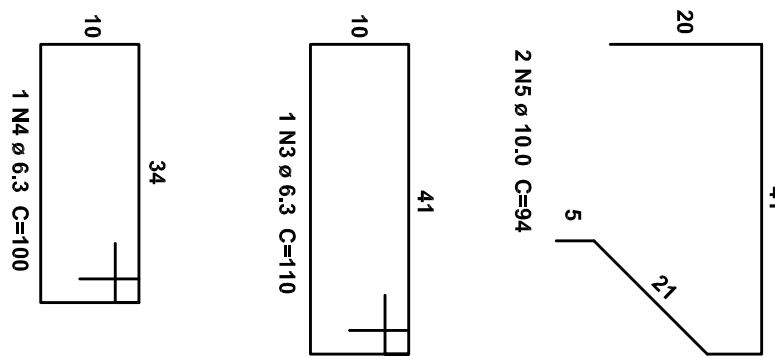
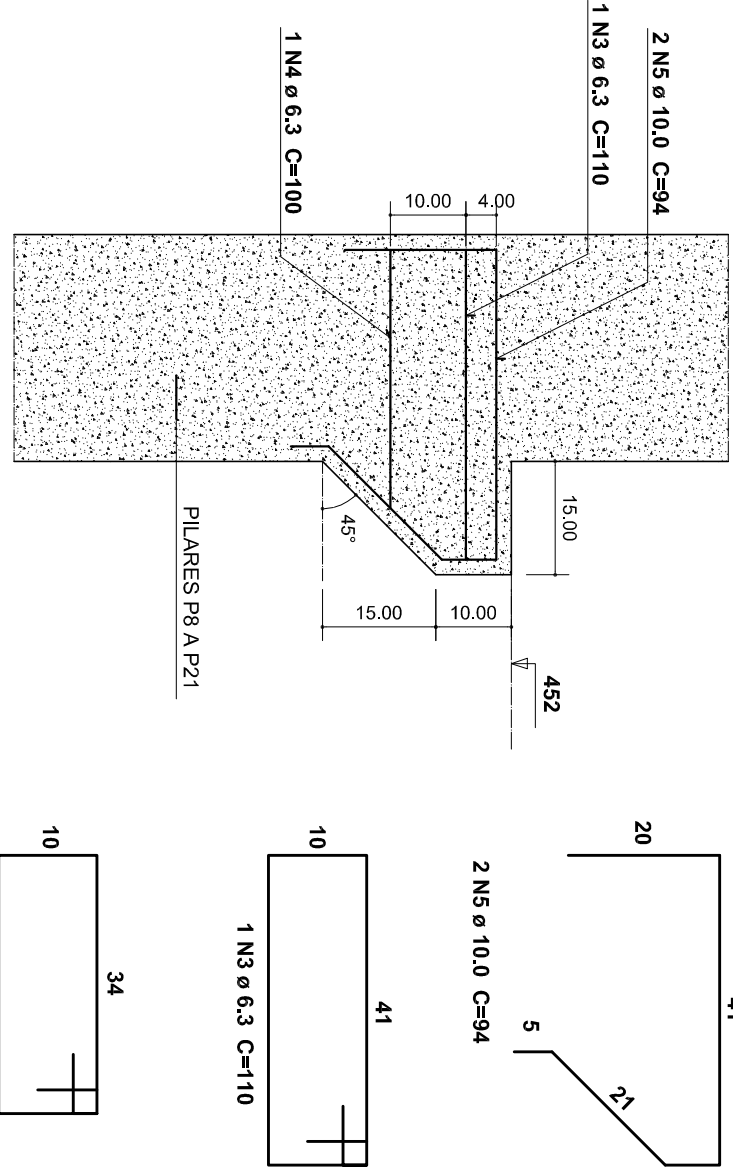




PLANTA DE FÔRMA DO CINTAMENTO (BALDRAME)

ESCALA 1/50



DETALHE TÍPICO DOS CONSÓLIOS - PILARES P8 ATÉ P21

ESCALA 1/10

Relação do aço

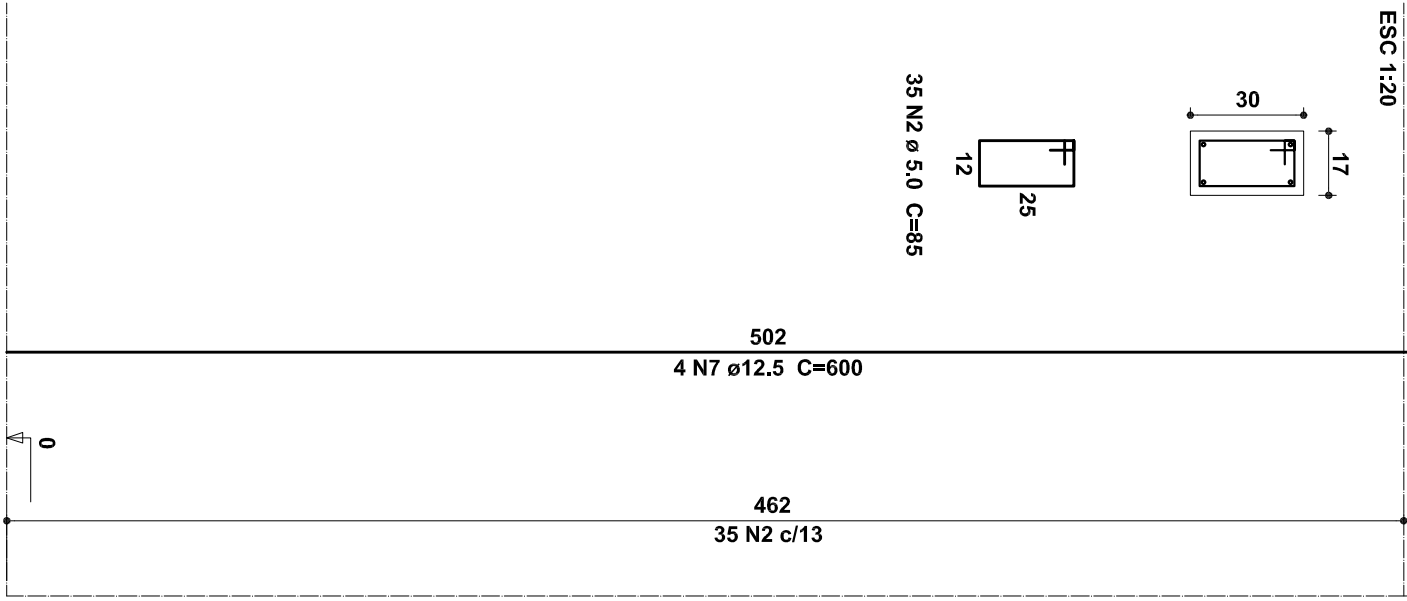
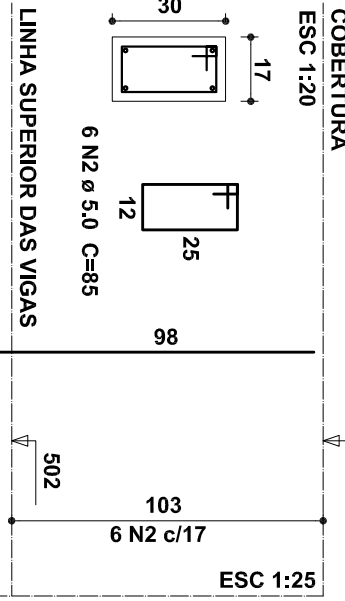
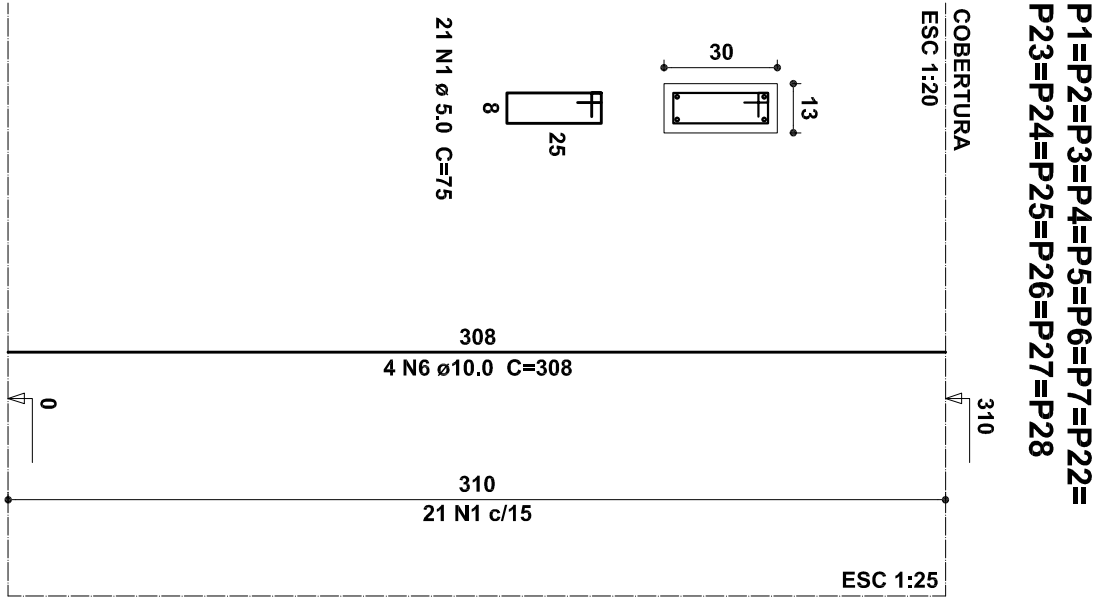
ACO	N	DIAM	Q	UNIT	C.TOTAL
CA60	1	5.0	294	75	22050
CA60	2	5.0	532	85	45220
CA50	3	6.3	14	110	1540
CA50	4	6.3	14	100	1400
CA50	5	10.0	25	100	25000
CA50	6	10.0	56	308	17248
CA50	7	12.5	56	600	33600

Resumo do aço

ACO	DIAM	C.TOTAL	PESO + 10 %
CA60	6.3	294	7.9
CA60	5.0	826	23.4
CA60	12.5	3360	95.9
CA60	5.0	6727	113.9
CA60	408.7		
CA60	113.9		

Vol. de concreto das pilares no nível térreo (P2x25 Mpa) = 6.06 m³

Área de forma total = 117.60 m²



P1=P2=P3=P4=P5=P6=P7=P22=P23=P24=P25=P26=P27=P28

P8=P9=P10=P11=P12=P13=P14=P15=P16=P17=P18=P19=P20=P21