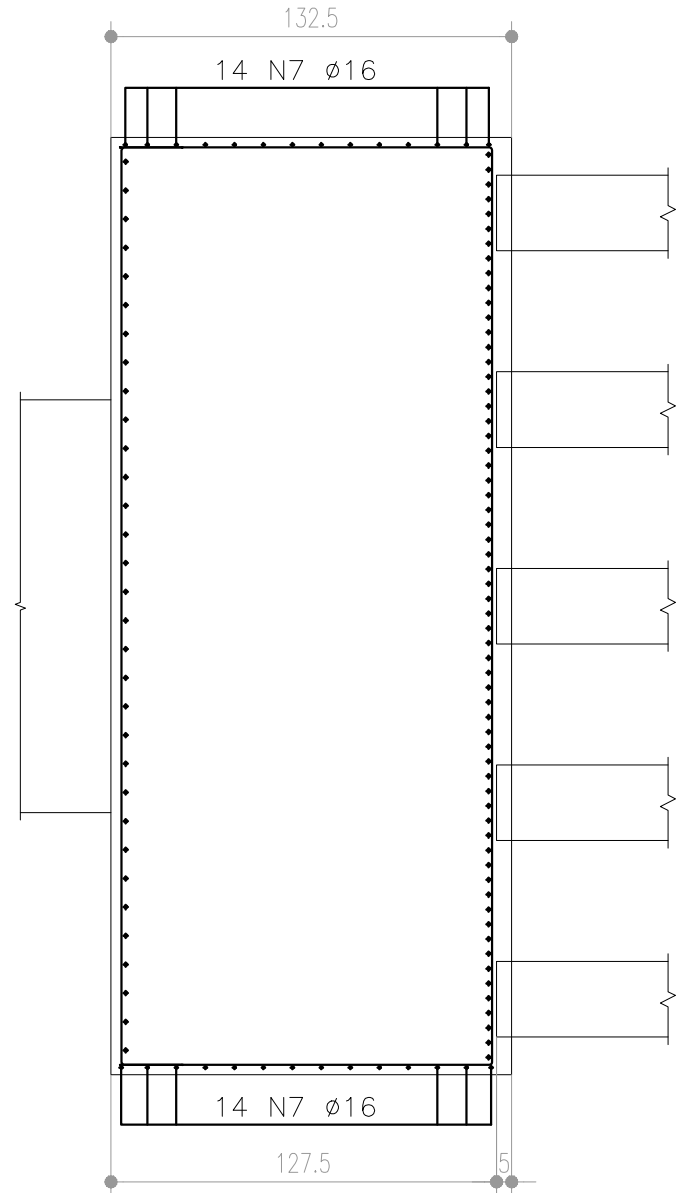
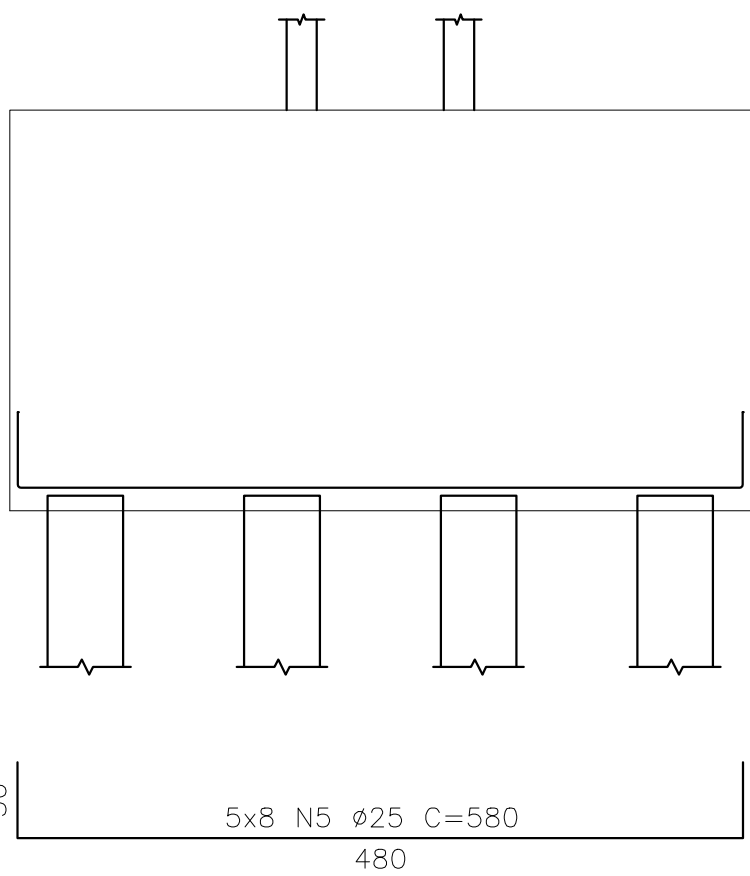
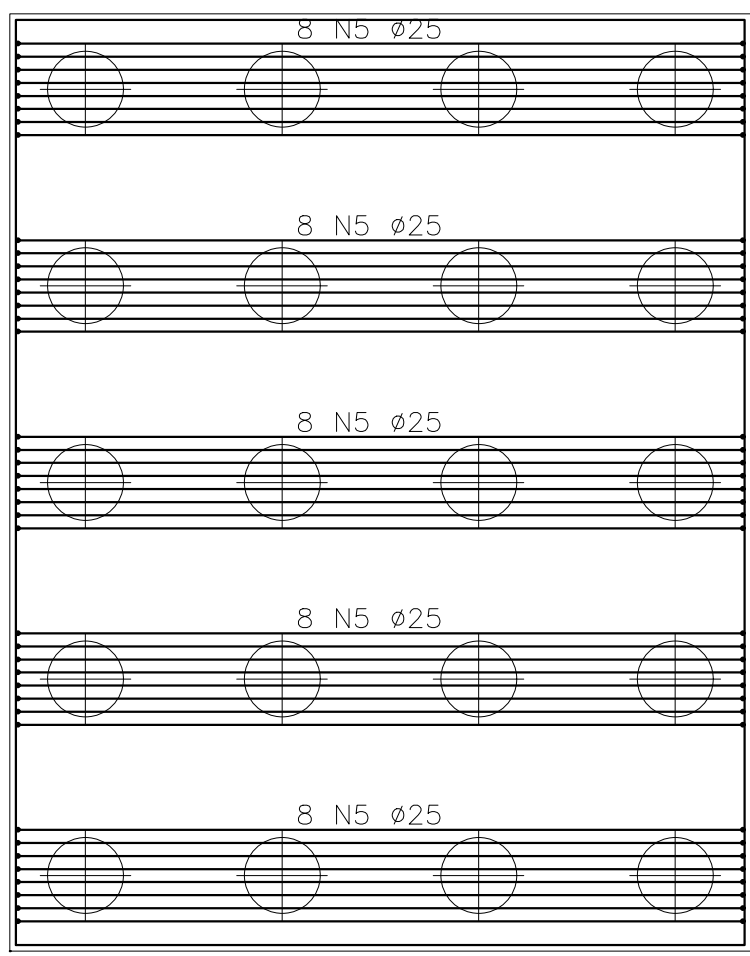


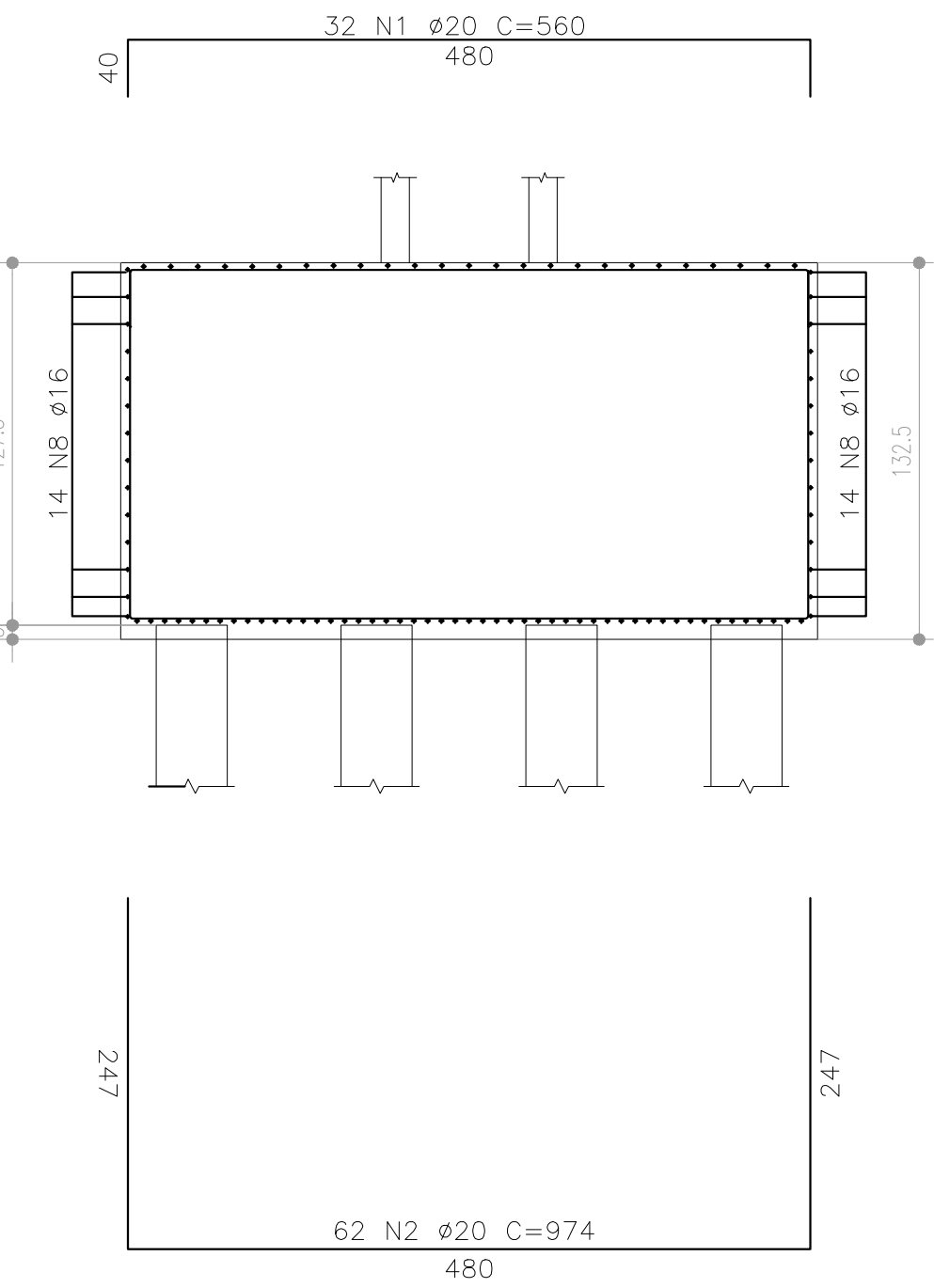
49 N3 ø20 C=690
610
40



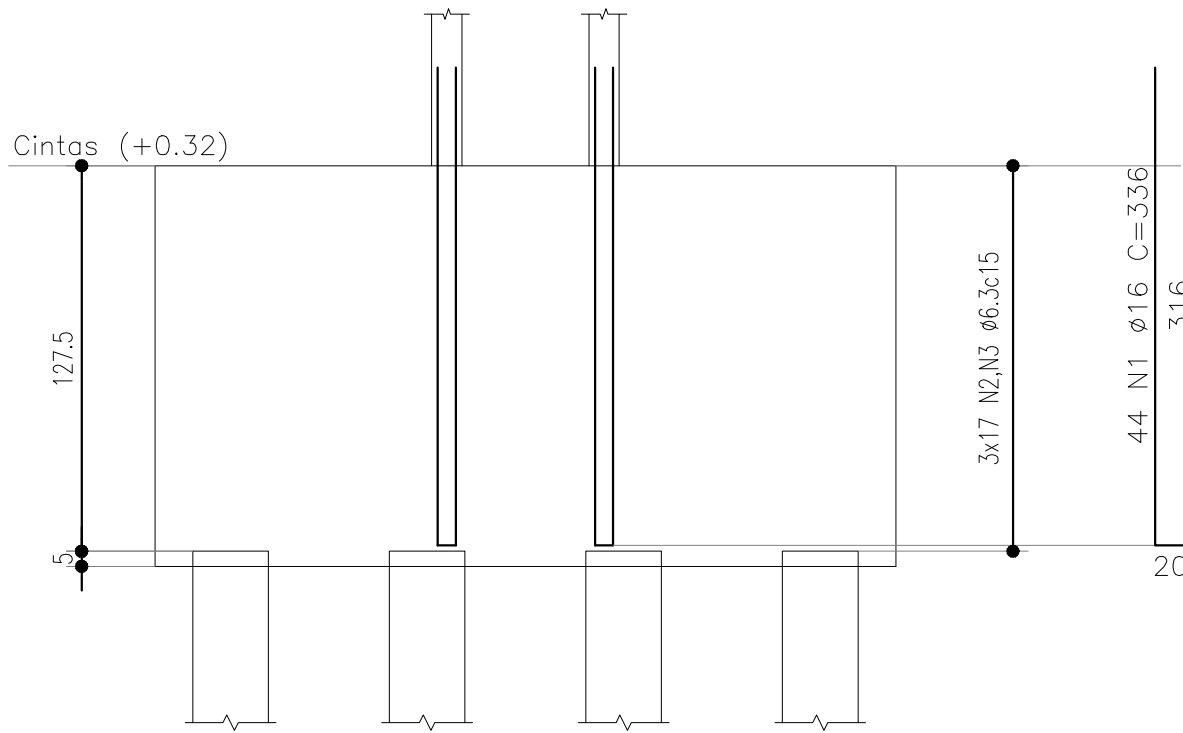
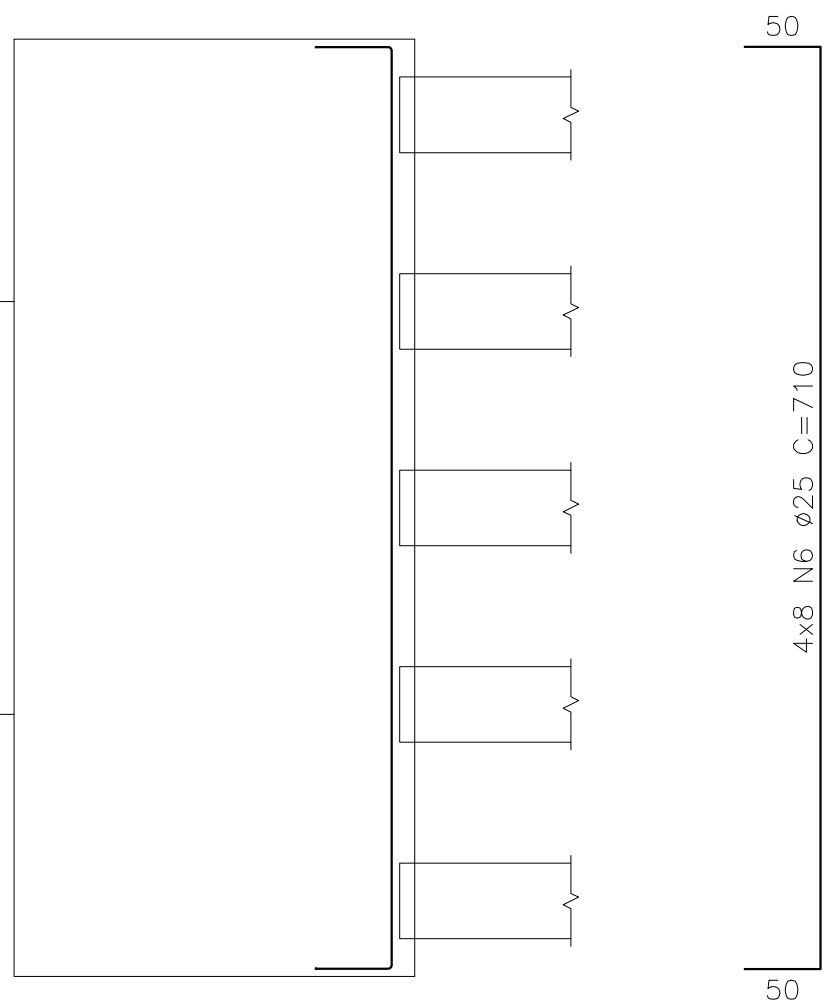
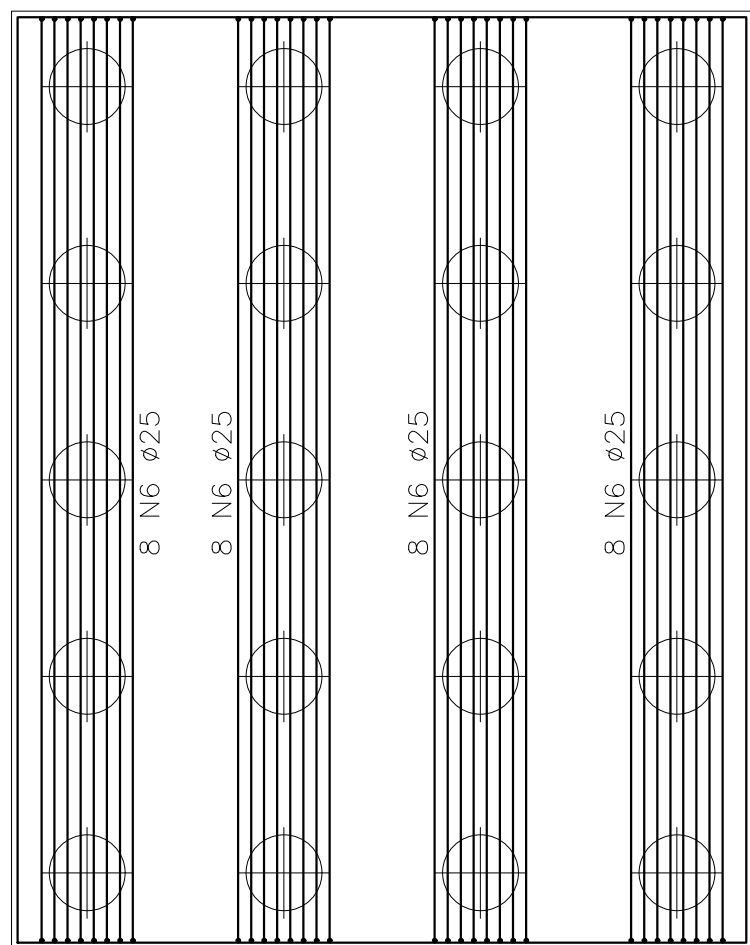
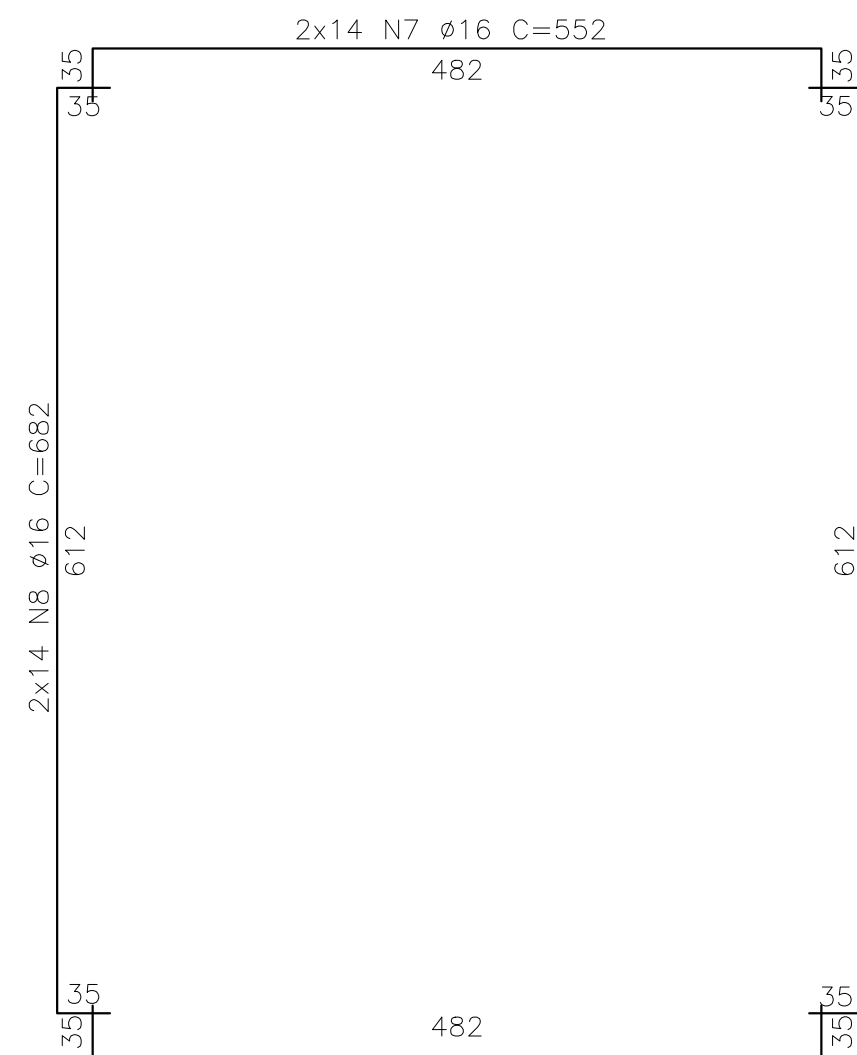
245
49 N4 ø20 C=1100
610
245



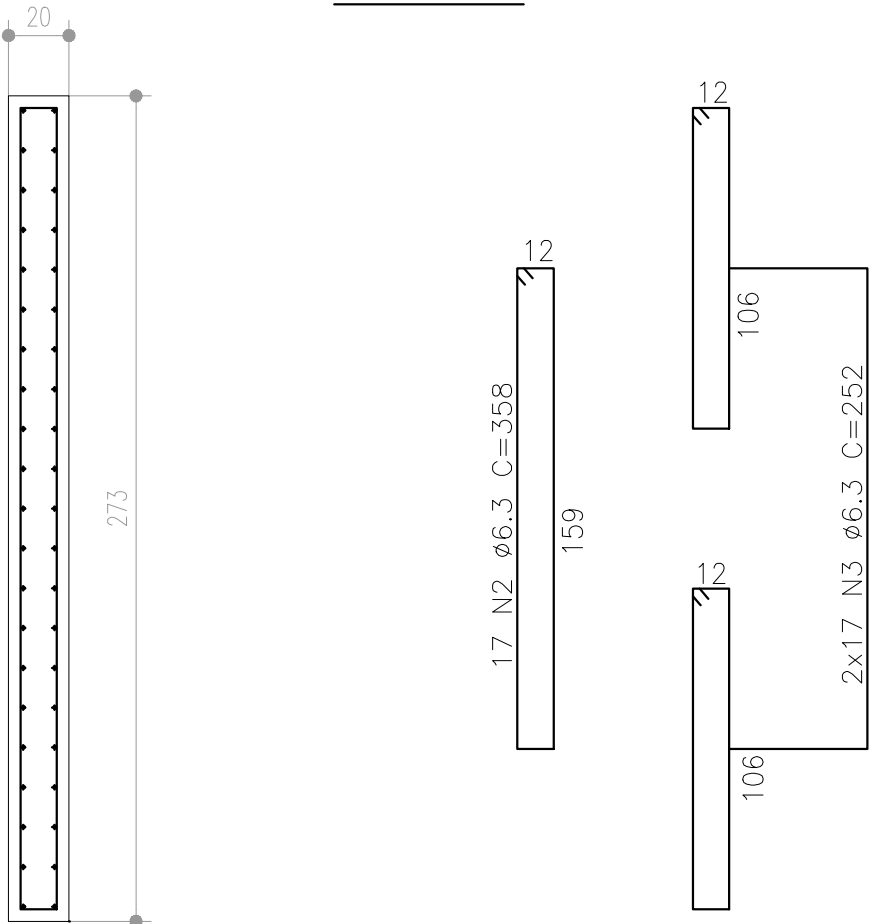
P14,P15-20/273(x2)
Esc. 1:50



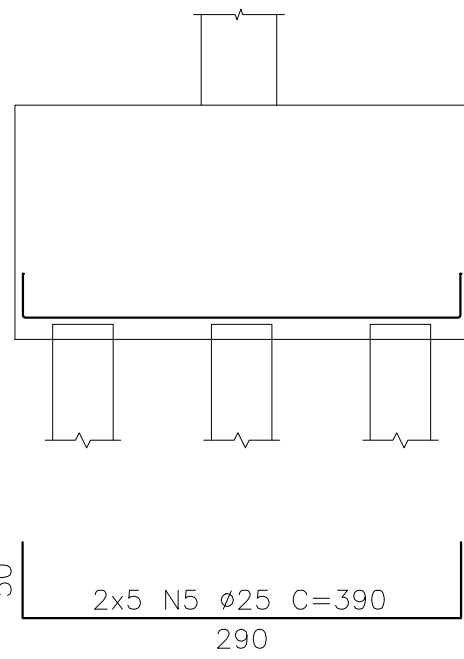
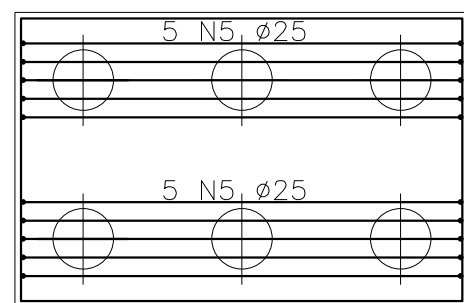
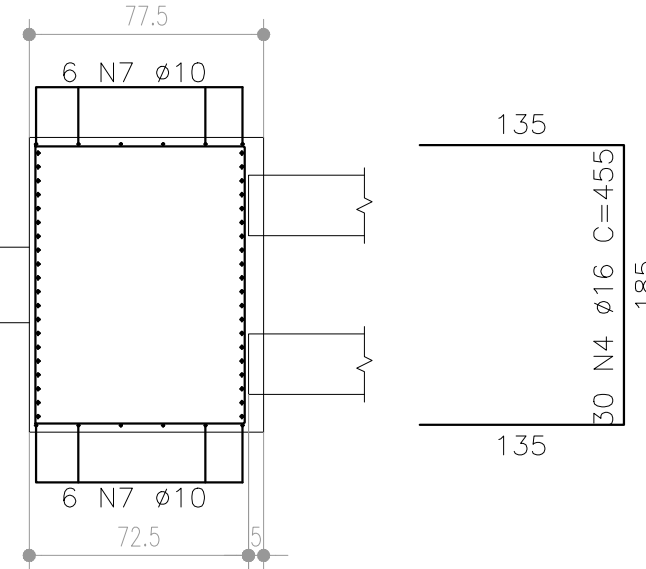
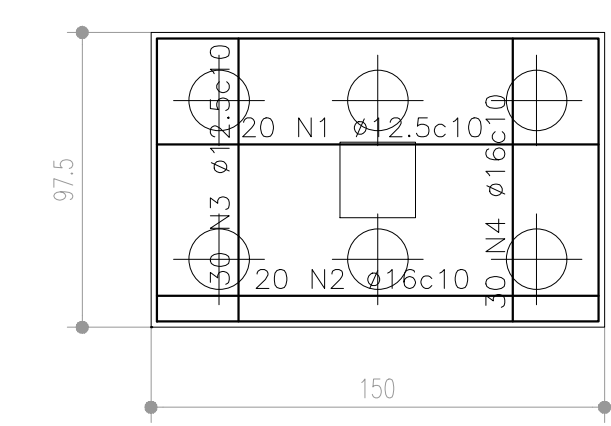
ESTRIBO HORIZONTAL



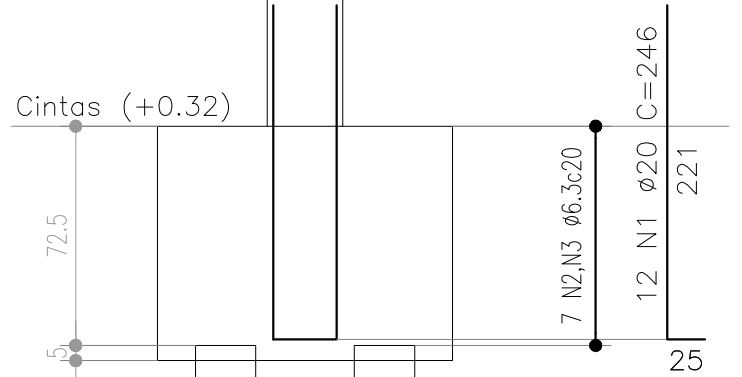
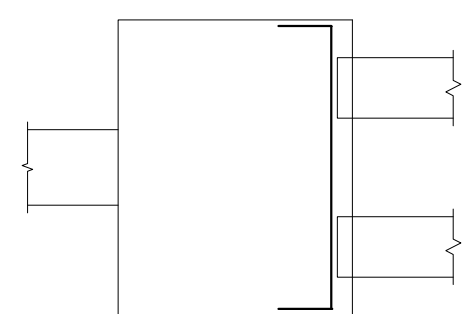
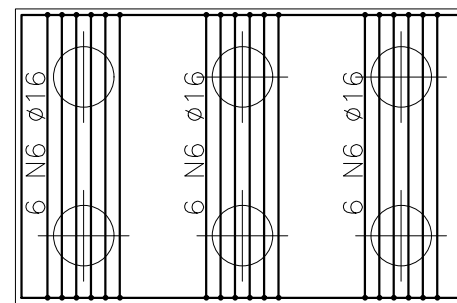
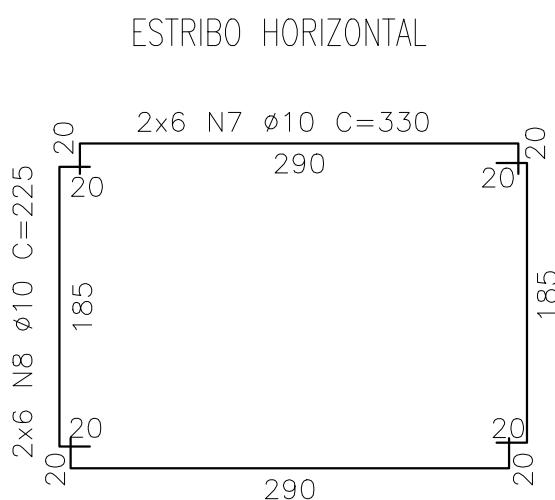
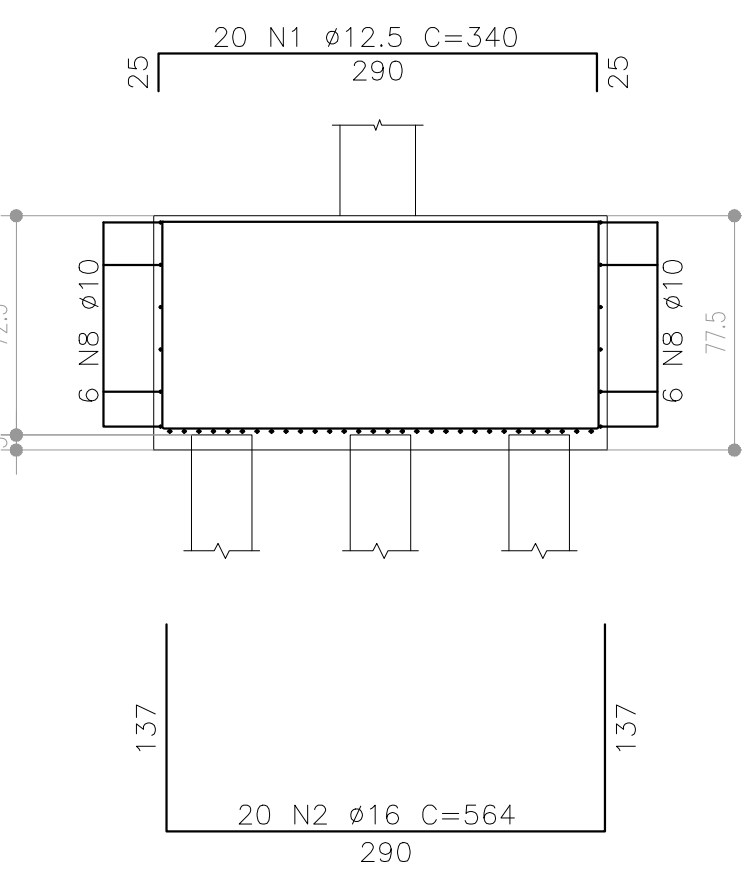
Corte - AA



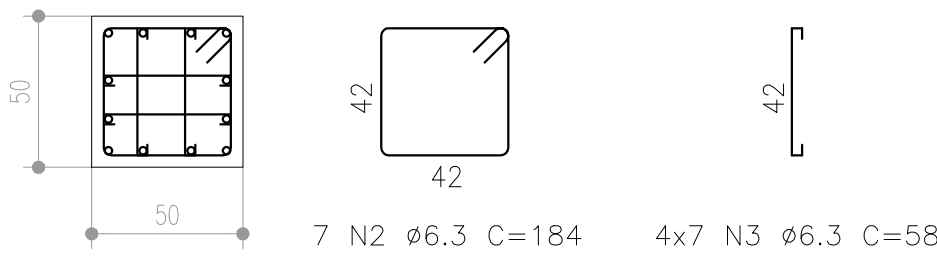
BP7, BP9, BP10, BP13, BP17, BP18, BP21, BP22, BP24



P7,P9,P10,P13,P17,P18,P21,P22,P24-50/50(x9)
Esc. 1:50



Corte - AA



QUADRO DE FERRO						
Tipo	Pos.	Bit. (mm)	Quant.	Q.Tot.	Compr. (cm)	
					C.Unt.	C.Tot.
B(P14+P15)						
CA-50A	1	20	32	32	560	17920
CA-50A	2	20	62	62	974	60388
CA-50A	3	20	49	49	690	33810
CA-50A	4	20	49	49	1100	53900
CA-50A	5	25	40	40	580	23200
CA-50A	6	25	32	32	710	22720
CA-50A	7	16	28	28	552	15456
CA-50A	8	16	28	28	682	19096
P14,P15-20/273(x2)						
CA-50A	1	16	44	88	336	29568
CA-50A	2	6,3	17	34	358	12172
CA-50A	3	6,3	34	68	252	17136
BP7,BP9,BP10,BP13,BP17,BP18,BP21,BP22,BP24(x9)						
CA-50A	1	12,5	20	180	340	61200
CA-50A	2	16	20	180	564	101520
CA-50A	3	12,5	30	270	235	63450
CA-50A	4	16	30	270	435	122850
CA-50A	5	25	10	90	390	35100
CA-50A	6	16	6	54	255	13770
CA-50A	7	10	12	108	330	35640
CA-50A	8	10	12	108	225	24300
P7,P9,P10,P13,P17,P18,P21,P22,P24-50/50(x9)						
CA-50A	1	20	12	108	246	26568
CA-50A	2	6,3	7	63	184	11592
CA-50A	3	6,3	28	252	58	14616

RESUMO GERAL			
AÇO	ø(mm)	COMPR (m)	MASSA (kg)
CA-50A	6,3	555,16	136
CA-50A	10	599,4	370
CA-50A	12,5	1246,5	1200
CA-50A	16	3022,6	4770
CA-50A	20	1925,86	4749
CA-50A	25	810,2	3122
TOTAL:			14347

NOTAS:

1- PARA EXECUÇÃO, CONFERIR COTAS NO LOCAL.

DATA	REVISÃO	DESCRIÇÃO

PROPRIETÁRIO: MPPE / PROCURADORIA GERAL DE JUSTIÇA-PGJ - CNPJ: 24.417.065/0001-03

AUTORIA DO PROJETO: ARQUITETO e URBANISTA - ALTEMAR ROBERTO BARBOSA FREITAS - CAU A17905-1

AUTORIA DO PROJETO: ENGENHEIRO CIVIL - CLAUDIO SOARES MOTA - CREA 1801353247PE

EXECUÇÃO DA OBRA:

**MPPE**
MINISTÉRIO PÚBLICO DE PERNAMBUCO
PROCURADORIA GERAL DE JUSTIÇA
Rua Bernardo Guimarães, nº 142, Santo Amaro, Recife/PE
Fone/Fax: (81) 3445.5341, Cel.(81) 9.9867.0055
e-mail : rfbemprendimentos@fbemprendimentos.com.br

projeto Estrutural
RFB
EMPREENHIMENTOS

ARMAÇÃO DOS BLOCOS E SAÍDAS DOS PILARES
(PARTE 04)

AÇO C450, C460 - ASTM A572 G.50

ASTM A36

CONCRETO FCK > 500 Kg/cm²

CONTEÚDO

PROJETO ESTRUTURAL PARA CONSTRUÇÃO DE EDIFÍCIO CORPORATIVO, PARA OCUPAÇÃO PELO MINISTÉRIO PÚBLICO DE PERNAMBUCO, EM TERRENO SITUADO À RUA TREZE DE MAIO, SANTO AMARO, Nº 207, RECIFE - PE (TERRENO ANEXO AO GALPÃO DA CTU).

EQUIPE

DATA

OUTUBRO/21

ESCALA NUMÉRICA

1/50

PRANCHA

A-05/07