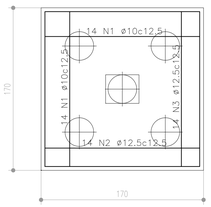
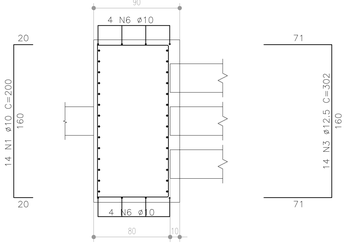
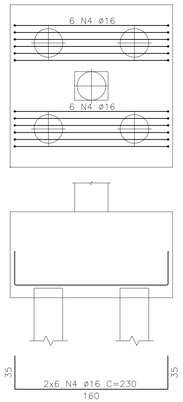
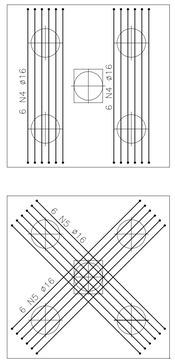
BP117, BP118, BP119

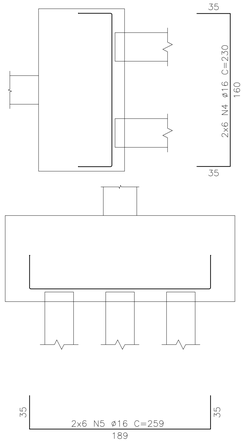
Esc_____1:25

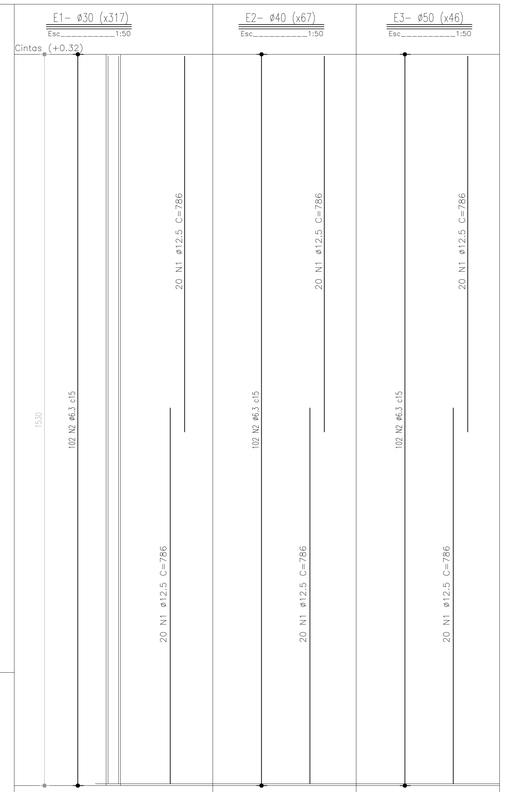


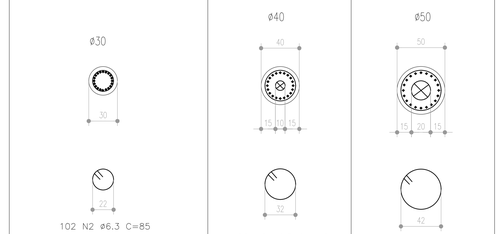




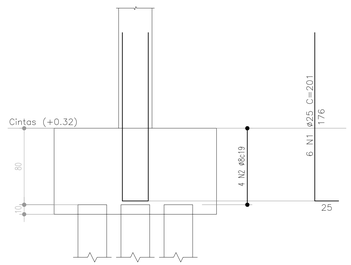








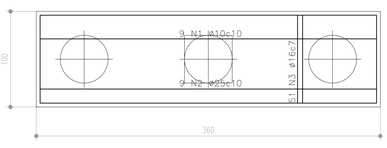
P117, P118, P119-30/35(x3)

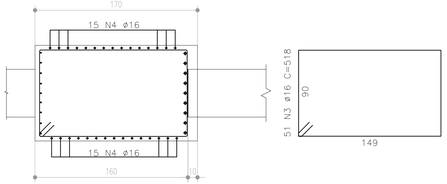


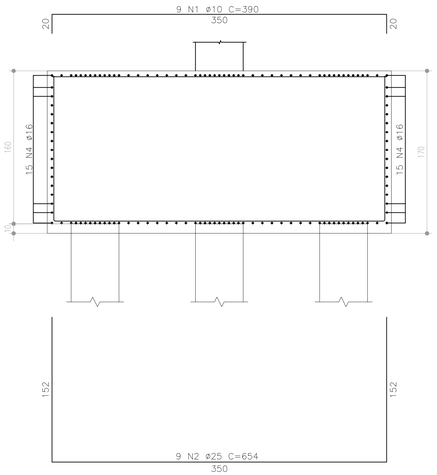
Corte - A.A

BP8, BP23

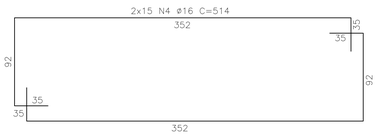
Esc_____1:25



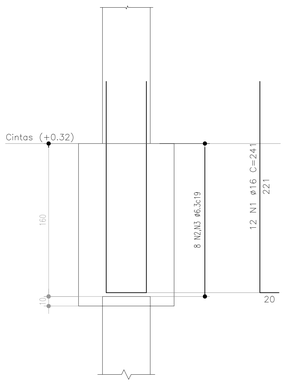




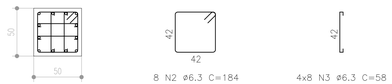
ESTRIBO HORIZONTAL



P8, P23-50/50(x2)



Corte - A.A



QUADRO DE FERRO

Tipo	Pos.	Bit. (mm)	Quant.	Q.Tot.	Compr. (cm) C.Unt.	C.Tot.
BP117, BP118, BP119 (3x)						
CA-50A	1	10	28	84	200	16800
CA-50A	2	12.5	14	42	304	12768
CA-50A	3	12.5	14	42	302	12684
CA-50A	4	16	24	72	230	16560
CA-50A	5	16	12	36	259	9324
CA-50A	6	10	16	48	202	9696
P117, P118, P119-30/35(x3)						
CA-50A	1	25	6	18	201	3618
CA-50A	2	8	4	12	118	1416
BP8, BP23 (2x)						
CA-50A	1	10	9	18	390	7020
CA-50A	2	25	9	18	654	11772
CA-50A	3	16	51	102	518	52836
CA-50A	4	16	30	60	514	30840
P8, P23-50/50(x2)						
CA-50A	1	16	12	24	241	5784
CA-50A	2	6.3	8	16	184	2944
CA-50A	3	6.3	32	64	58	3712
E1- ø30 (x317)						
CA-50A	1	12.5	40	12680	786	9966480
CA-50A	2	6.3	102	32334	85	2748390
E2- ø40 (x67)						
CA-50A	1	12.5	40	2680	786	2106480
CA-50A	2	6.3	102	6834	116	792744
E3- ø50 (x46)						
CA-50A	1	12.5	40	1840	786	1446240
CA-50A	2	6.3	102	4692	148	694416

RESUMO GERAL

AÇO	ø(mm)	COMPR (m)	MASSA (kg)
CA-50A	6.3	42422.06	10393
CA-50A	8	14.16	6
CA-50A	10	335.16	207
CA-50A	12.5	135446.52	130435
CA-50A	16	1153.44	1820
CA-50A	25	153.9	593
		TOTAL:	143454

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 - CLÁUDIO SOARES MOTA - CREA 1801353247PE

EXECUÇÃO DA OBRA:

MPPE
MINISTÉRIO PÚBLICO DE PERNAMBUCO
DEPARTAMENTO MINISTERIAL DE INFRAESTRUTURA
Rua Dr.Manoel Tôrres - Maurício de Nassau - CEP. 50.010-240 - PE

projeto Estrutural
Rua Bernardo Guimarães, nº 142, Santo Amaro, Recife/PE
Fone/Fax: (81) 3445.5341, Cel.(81) 9.9667.0055
e-mail : rbfempreendimentos@rbfempreendimentos.com.br

RBF EMPREENDIMENTOS

ARMAÇÃO DOS BLOCOS E SAPATAS E PILARES
(PARTE 07)

AÇO CA50, CA60 : ASTM A572 G.50
ASTM A36
CONCRETO FCK > 500 Kgf/cm²

CONTEÚDO

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

EQUIPE	DATA	ESCALA NUMÉRICA	PRANCHA
	OUTUBRO/21	1/50	A-07/07