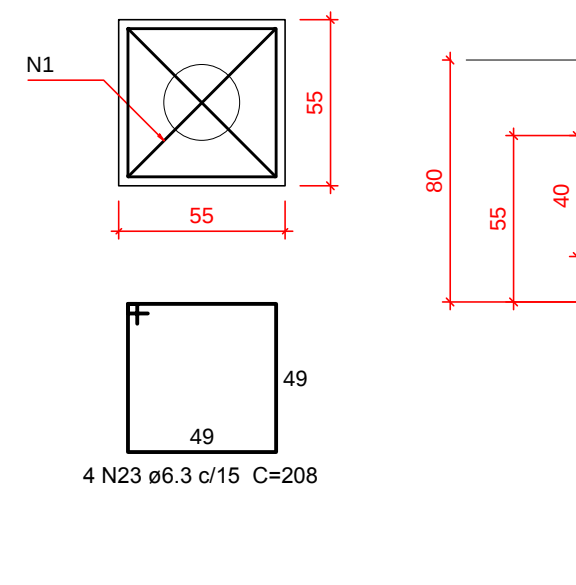
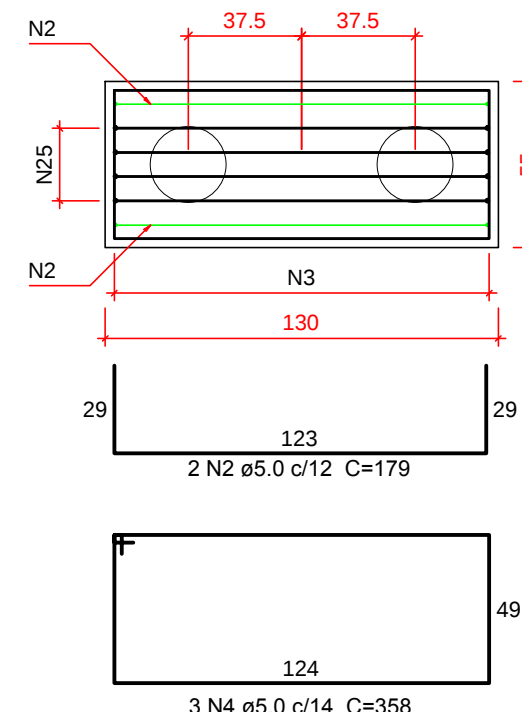


ARMAÇÃO DOS BLOCOS

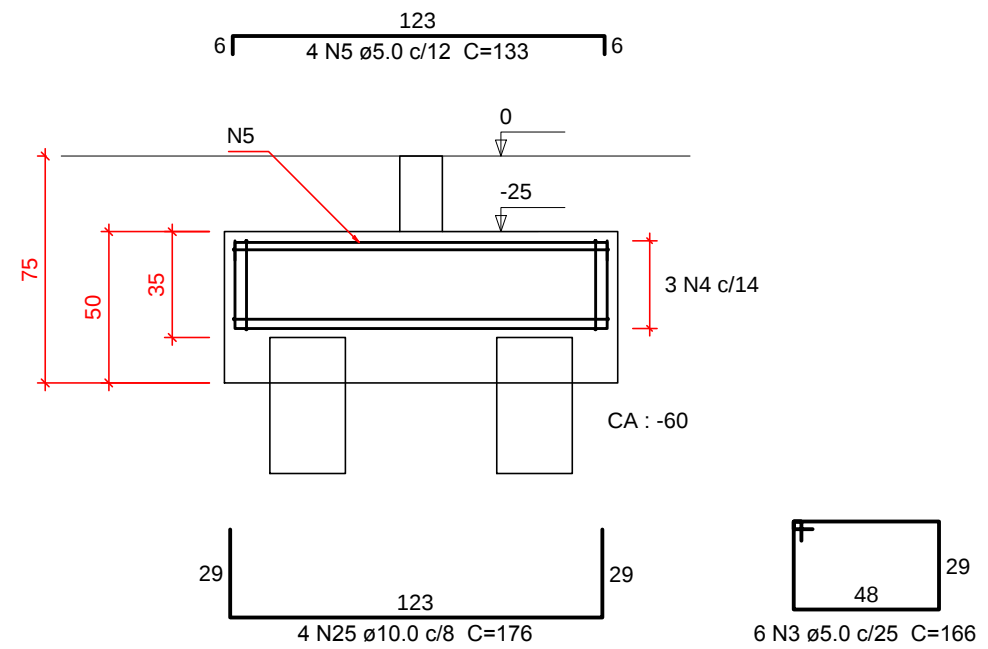
B1=B5=B7=B13=B42=B49=B59=B64
1xR25
PLANTA
ESC 1:25



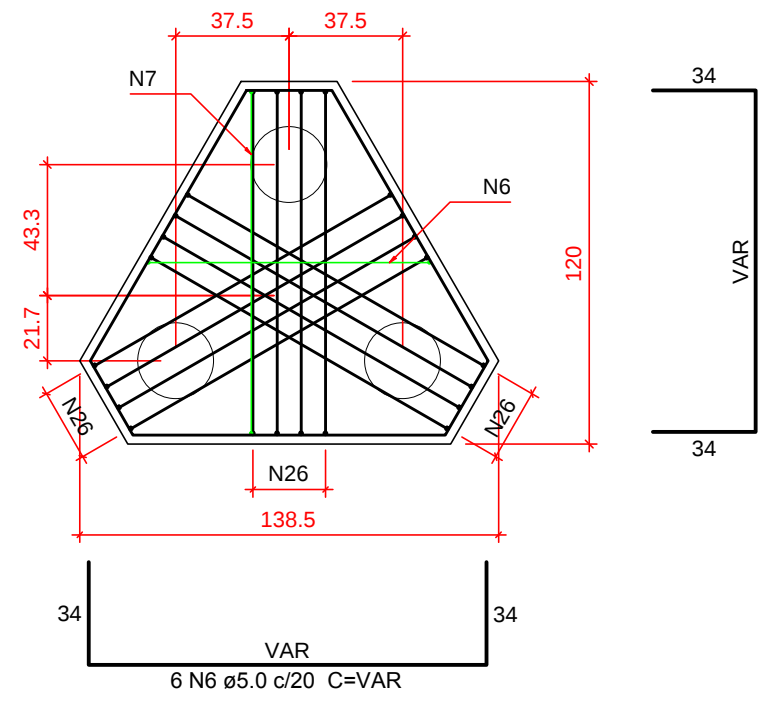
B2=B4=B20=B26=B40=B61=B62
2xR25
PLANTA
ESC 1:25



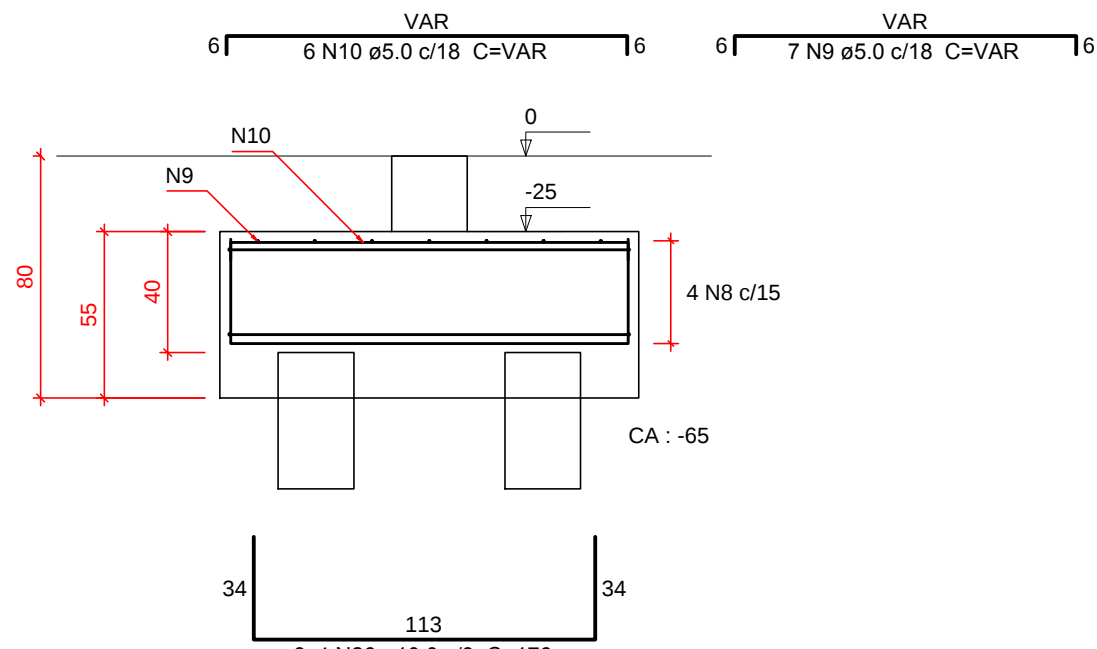
CORTE
ESC 1:25



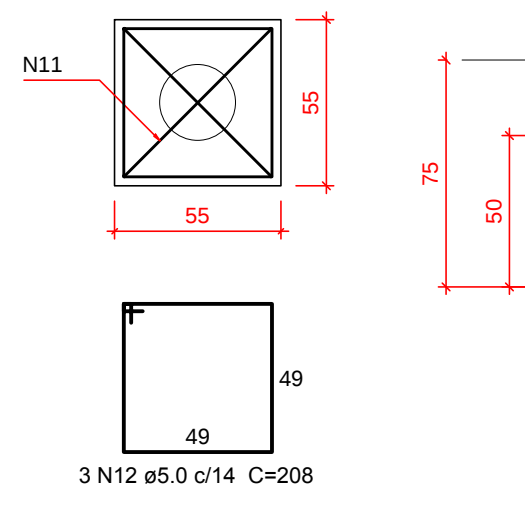
B3
3xR25
PLANTA
ESC 1:25



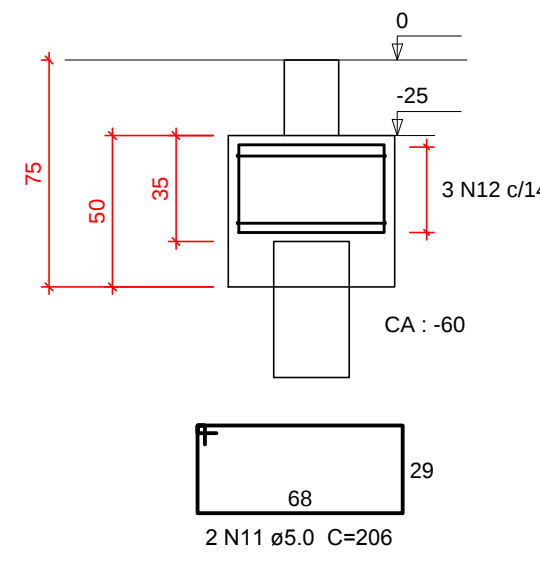
CORTE
ESC 1:25



B53=B57
1xR25
PLANTA
ESC 1:25



CORTE
ESC 1:25



Relação do aço

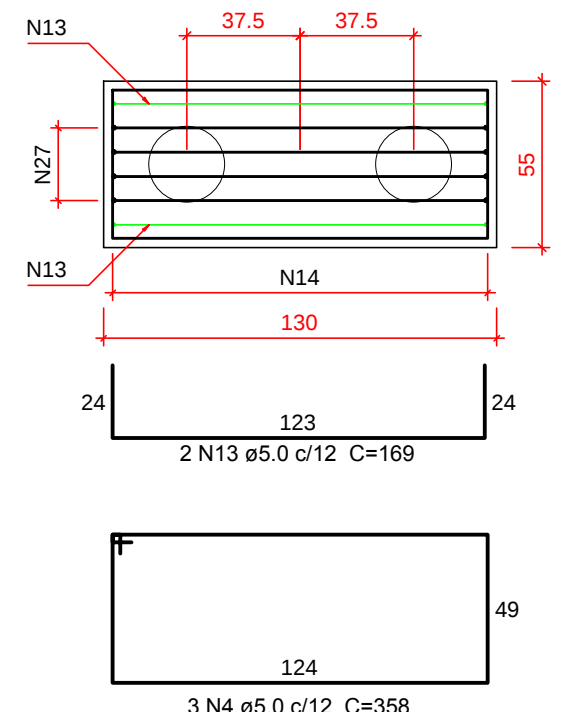
AÇO	N	DIAM (mm)	QUANT (barras)	UNIT (cm)	C-TOTAL (cm)
CASO	1	5.0	40	212	8480
	2	5.0	56	179	10024
	3	5.0	168	166	27888
	4	5.0	87	359	31149
	5	5.0	123	133	16359
	6	5.0	42	VAR	VAR
	7	5.0	49	VAR	VAR
	8	5.0	28	405	11340
	9	5.0	49	VAR	VAR
	10	5.0	42	VAR	VAR
	11	5.0	4	206	824
	12	5.0	38	208	3744
	13	5.0	2	169	338
	14	5.0	6	156	936
	15	5.0	8	196	1568
	16	5.0	14	193	2702
	17	5.0	4	198	2002
	18	5.0	7	134	938
	19	5.0	2	268	536
	20	5.0	9	246	2214
	21	5.0	6	508	3048
	22	5.0	4	208	832
	23	6.3	80	208	16640
	24	6.0	4	332	1328
	25	10.0	112	176	19712
	26	10.0	12	176	2112
	27	10.0	4	166	664
	28	10.0	8	VAR	VAR
	29	12.5	12	175	2100

Resumo do aço

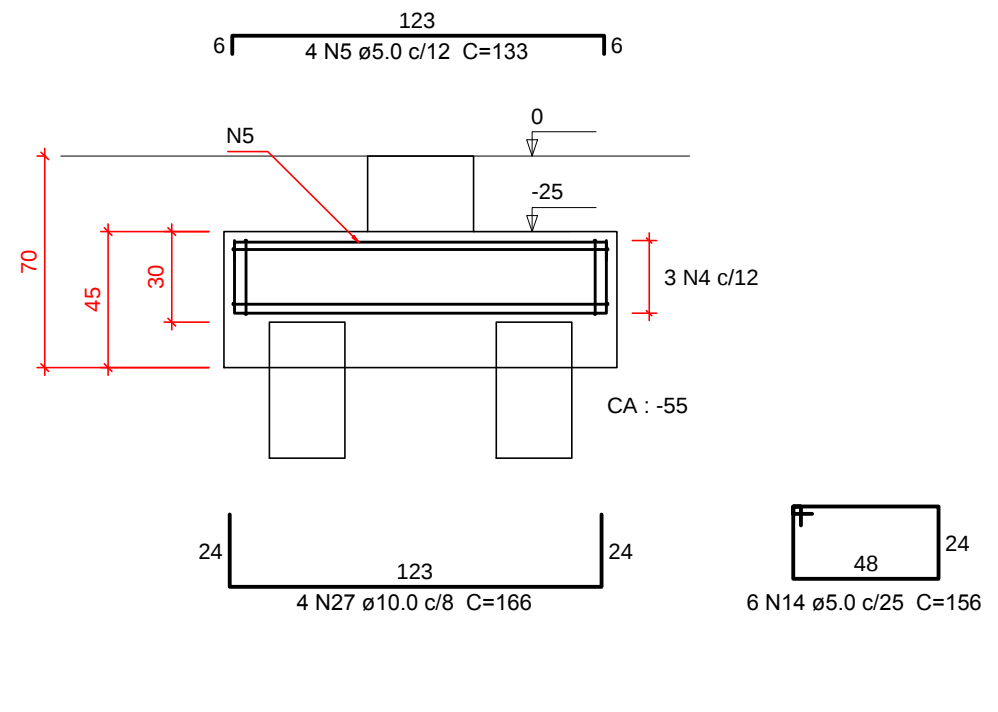
AÇO	DIAM (mm)	C-TOTAL (m)	PESO + 10 % (kg)
CASO	6.3	166.4	44.8
	8.0	13.3	8.8
	10.0	240.6	163.1
	12.5	120	133.5
CASO	5.0	1540.7	261.2

PESO TOTAL (kg)
CASO 347.2
CASO 261.2
Volume de concreto (C-25) = 30.04 m³
Área de forma = 107.62 m²

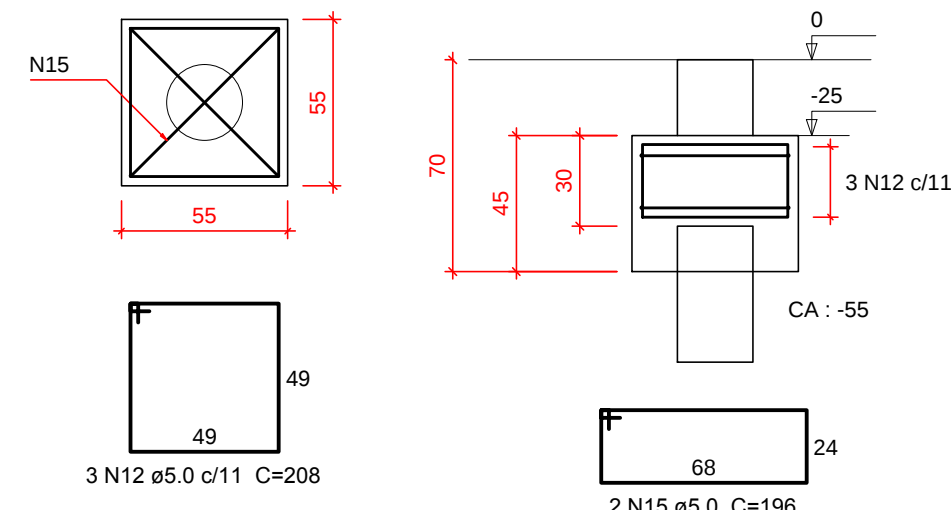
B55
2xR25
PLANTA
ESC 1:25



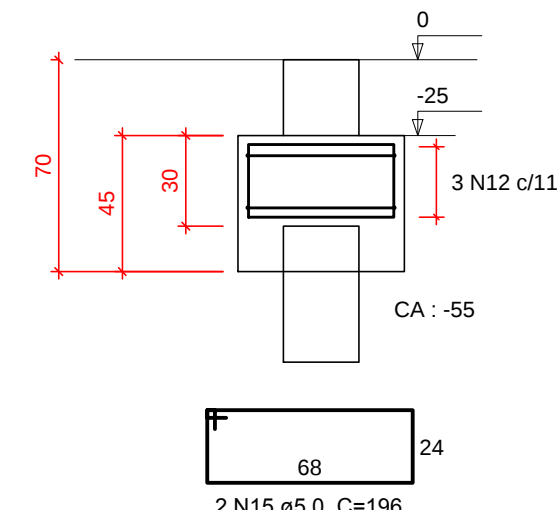
CORTE
ESC 1:25



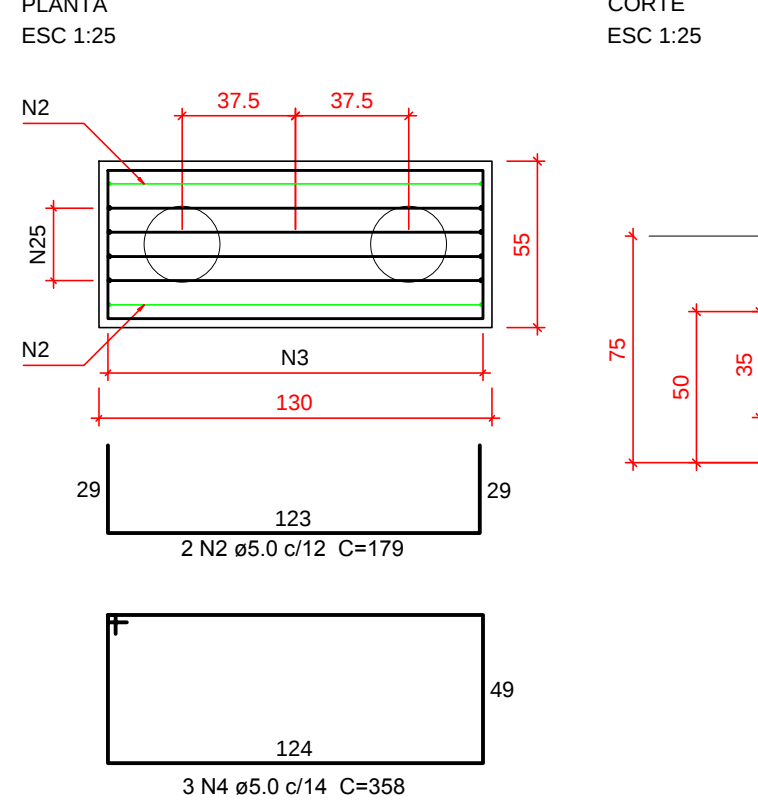
B60=B63
1xR25
PLANTA
ESC 1:25



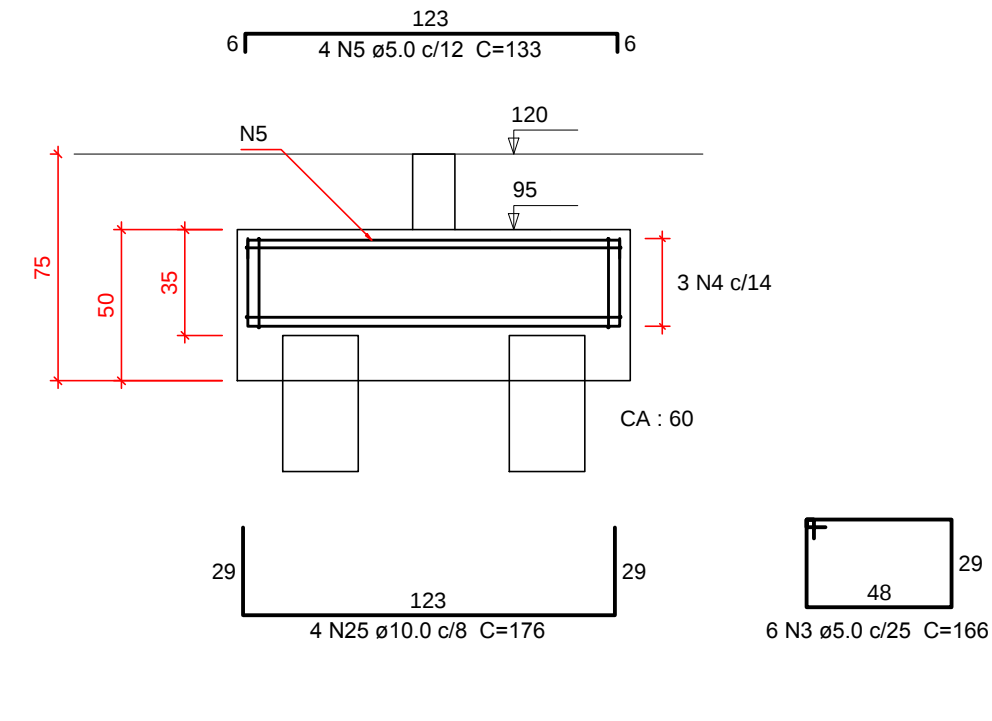
CORTE
ESC 1:25



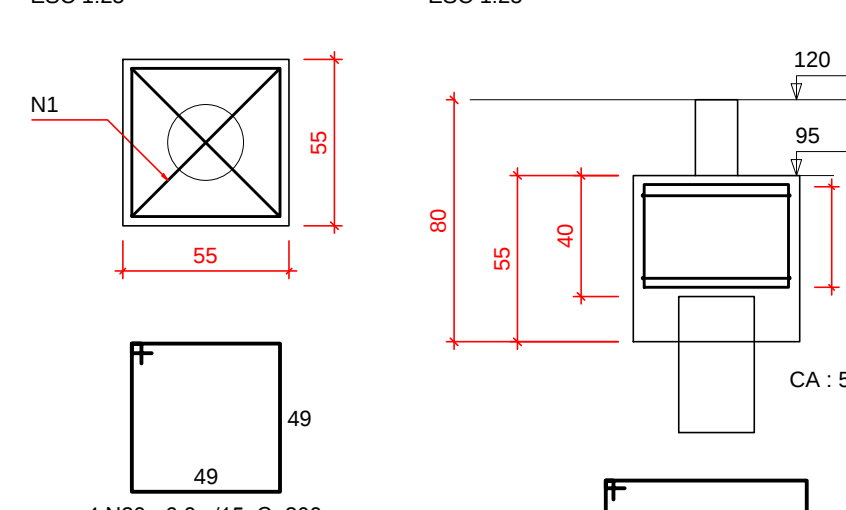
B6=B12=B14=B17=B23=B24=B25=B27=B29=B30
=B31=B32=B34=B35=B36=B37=B39=B41=B43
=B46=B47
2xR25
PLANTA
ESC 1:25



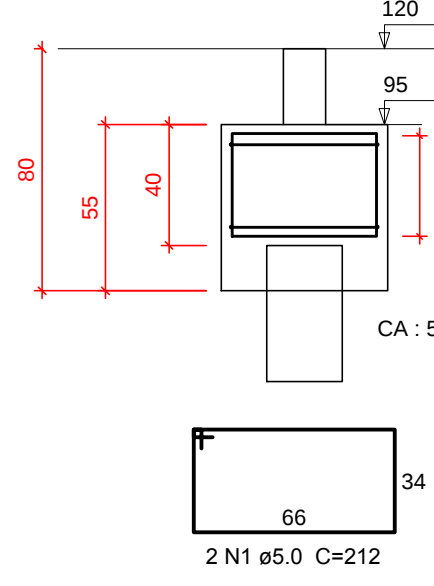
CORTE
ESC 1:25



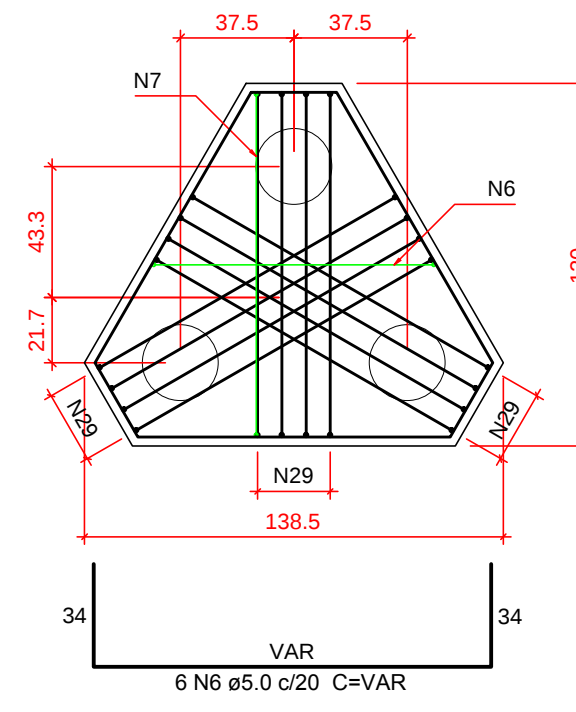
B8=B15=B16=B18=B19=B21=B28=B33=B38=B44
=B45=B48
1xR25
PLANTA
ESC 1:25



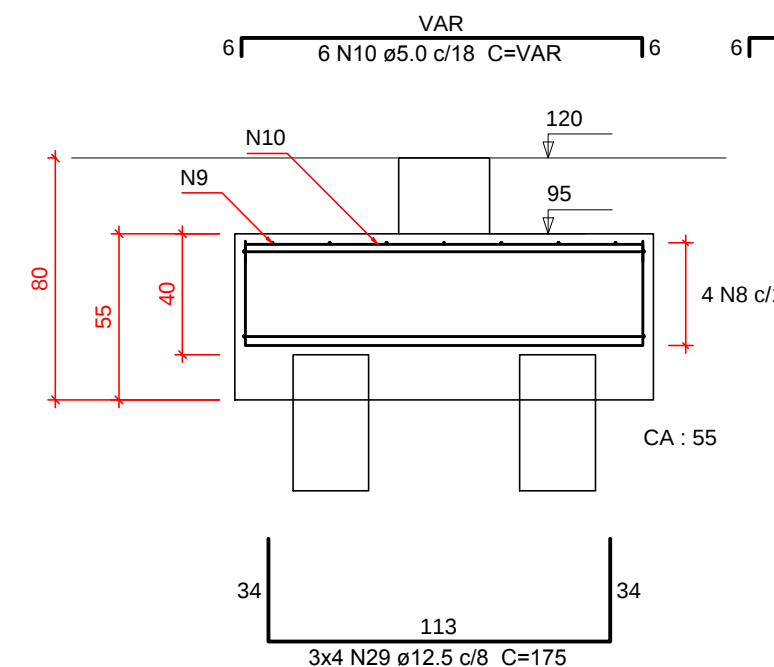
CORTE
ESC 1:25



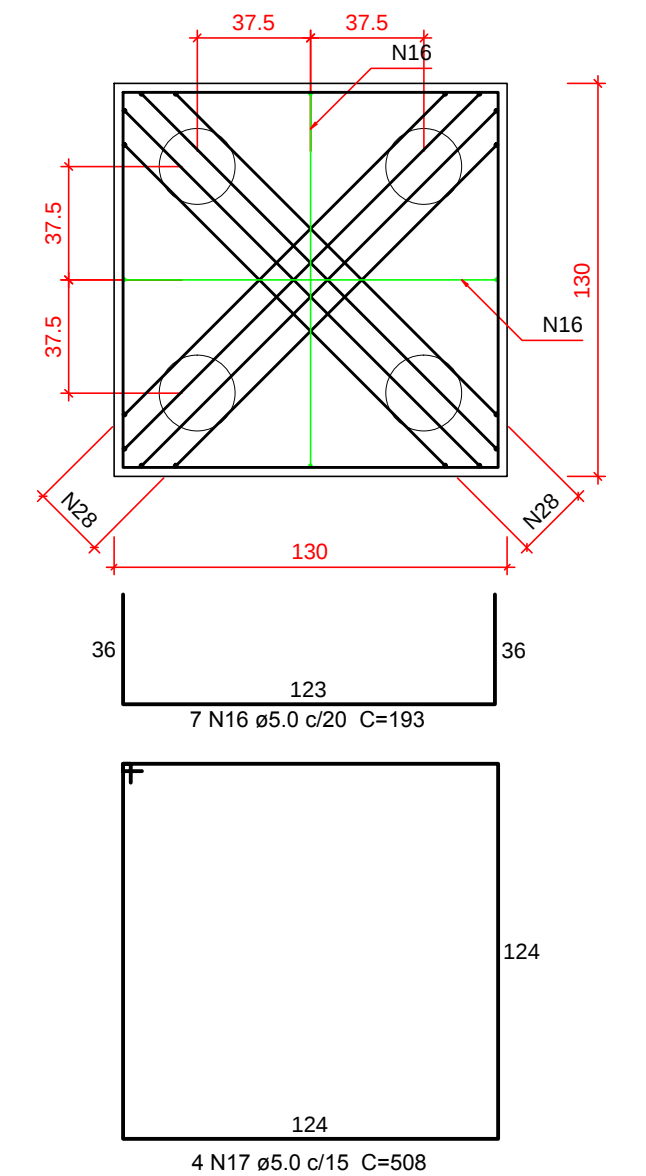
B9=B10=B11=B22=B51=B56
3xR25
PLANTA
ESC 1:25



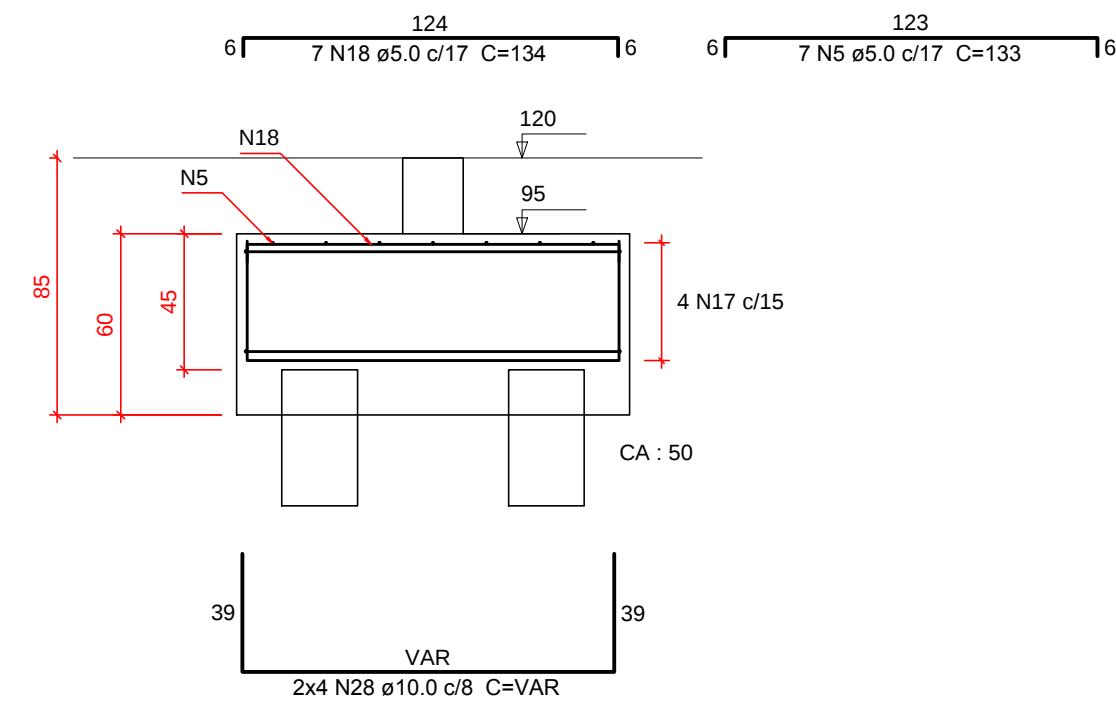
CORTE
ESC 1:25



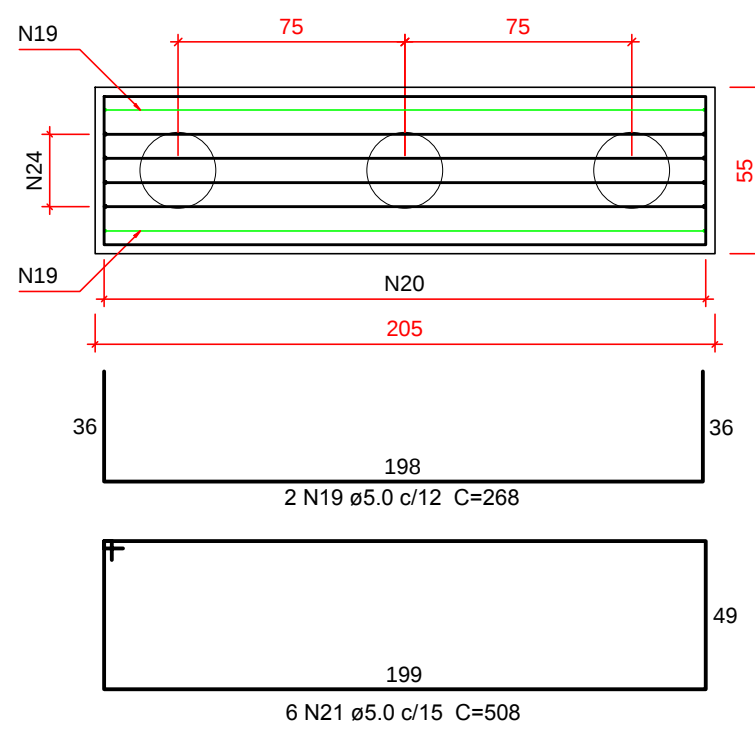
B50
4xR25
PLANTA
ESC 1:25



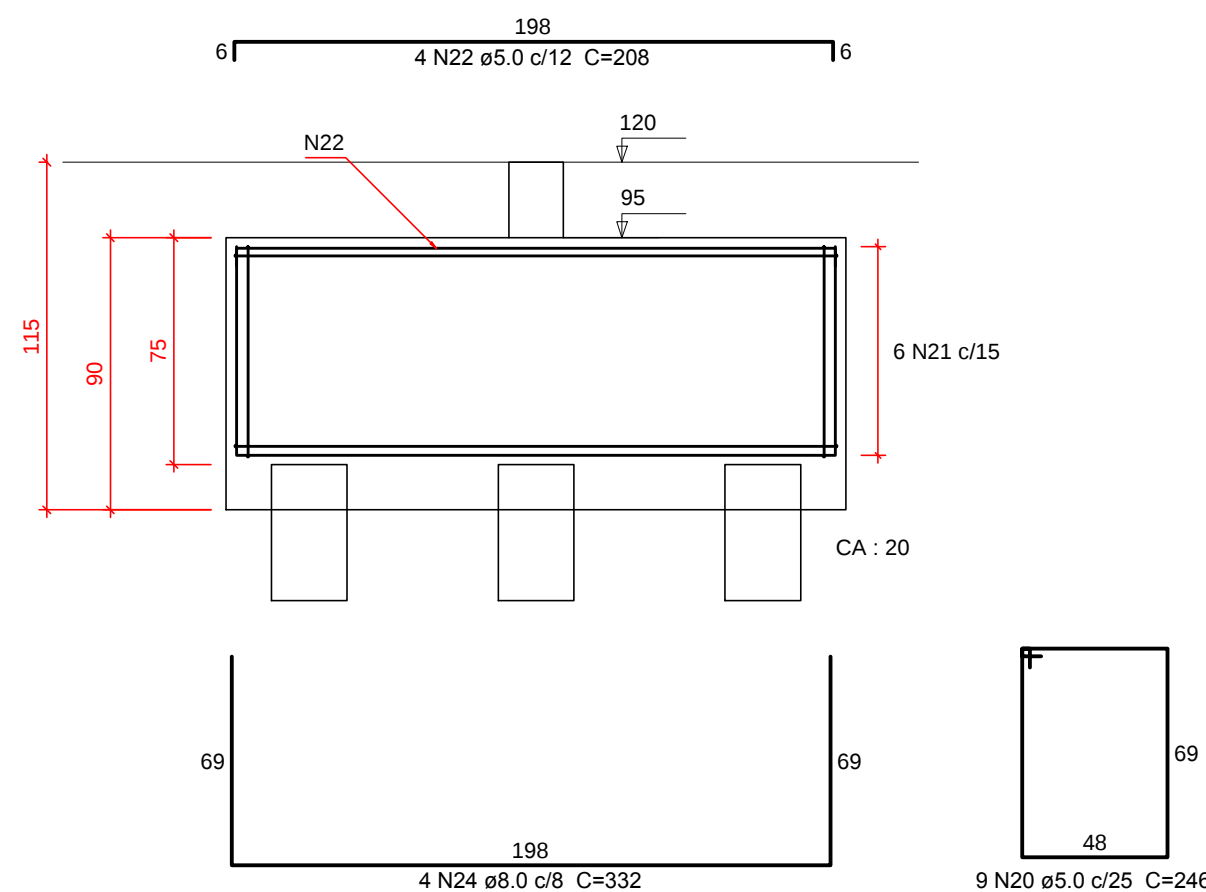
CORTE
ESC 1:25



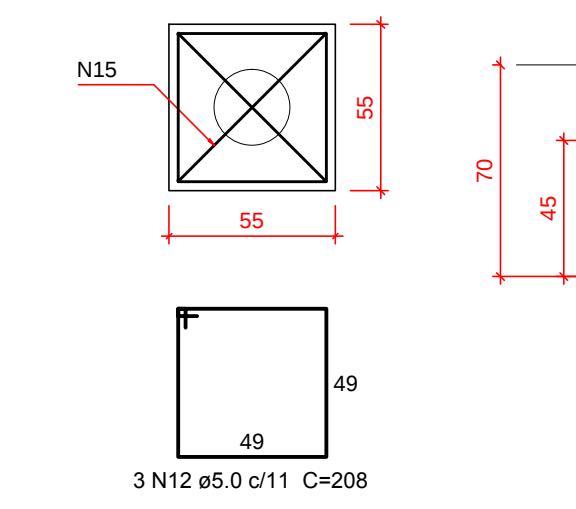
B52
3xR25
PLANTA
ESC 1:25



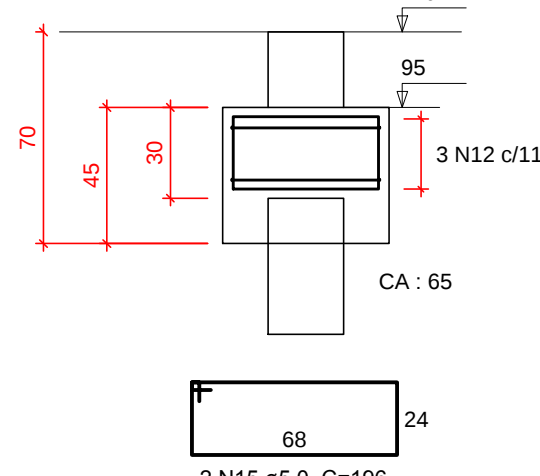
CORTE
ESC 1:25



B54=B58
1xR25
PLANTA
ESC 1:25



CORTE
ESC 1:25



APROVAÇÃO:

ESTATÍSTICAS:

VER PROJETO ARQUITETÔNICO

PROJETO ESTRUTURAL

REFERÊNCIA:
ARMAÇÃO DOS BLOCOS

FOLHA Nº: 02/13	OBRA: HOSPITAL BENEFICIENTE MOACIR MICHELETTTO
ESCALA: INDICADA	LOCAL: RUA CURITIBA, LOTE 8, QUADRA C. J.D. AMÉRICA - ASSIS CHATEAUBRIANDIPR
DESENHO: DEZEMBRO 2014	REVISÃO:

PROJETO:	EXECUÇÃO:
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