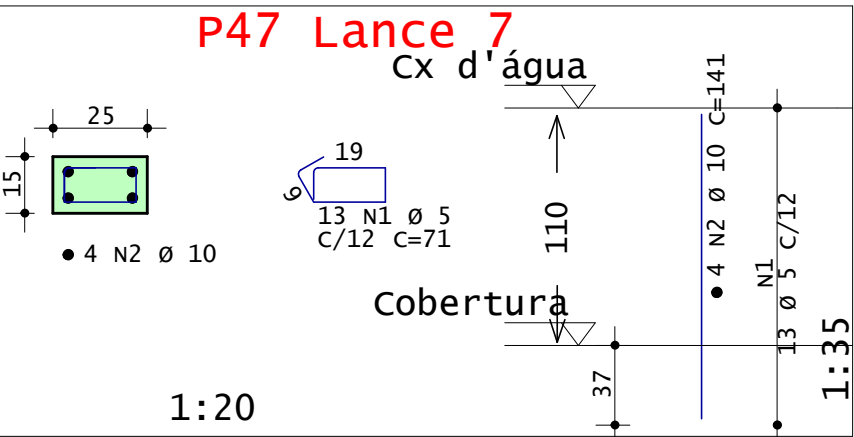
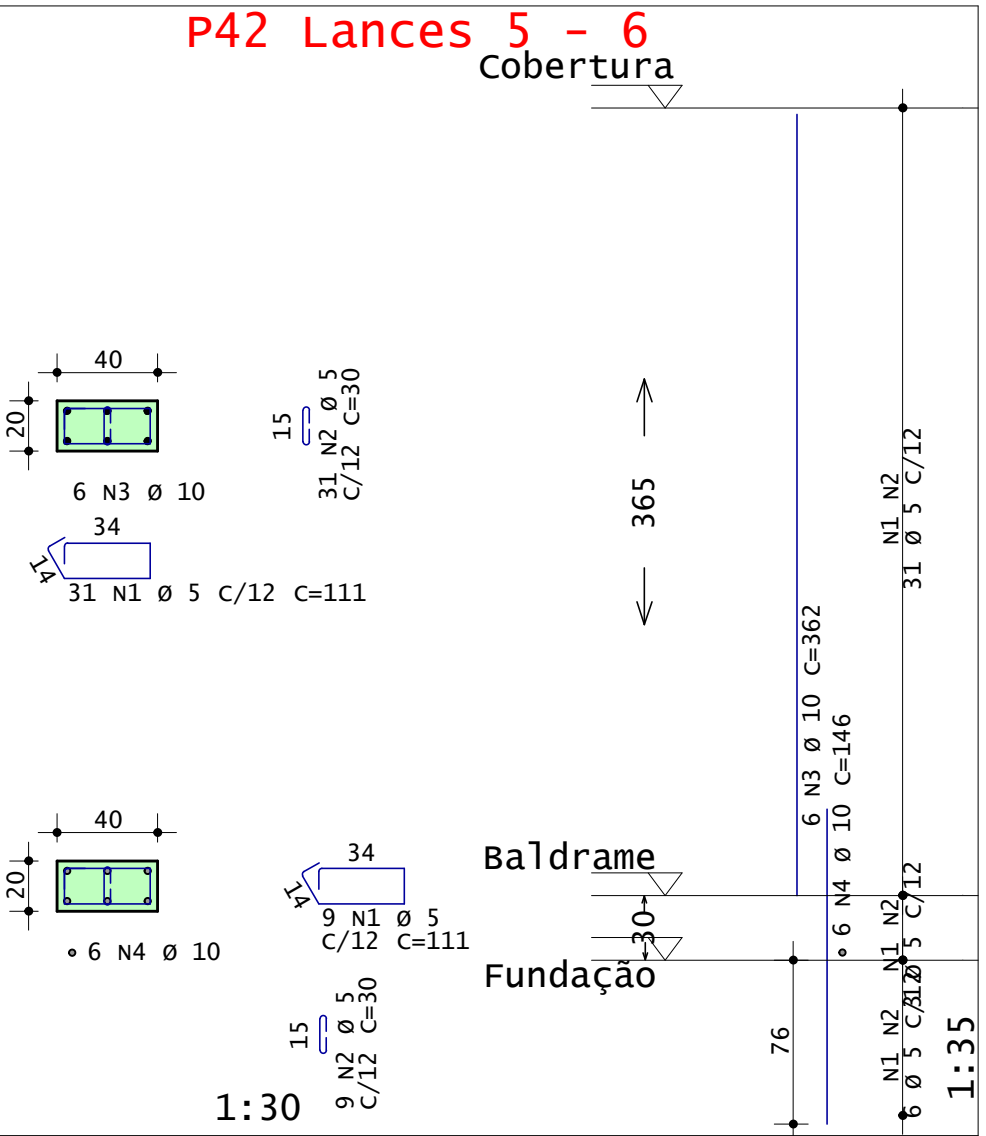
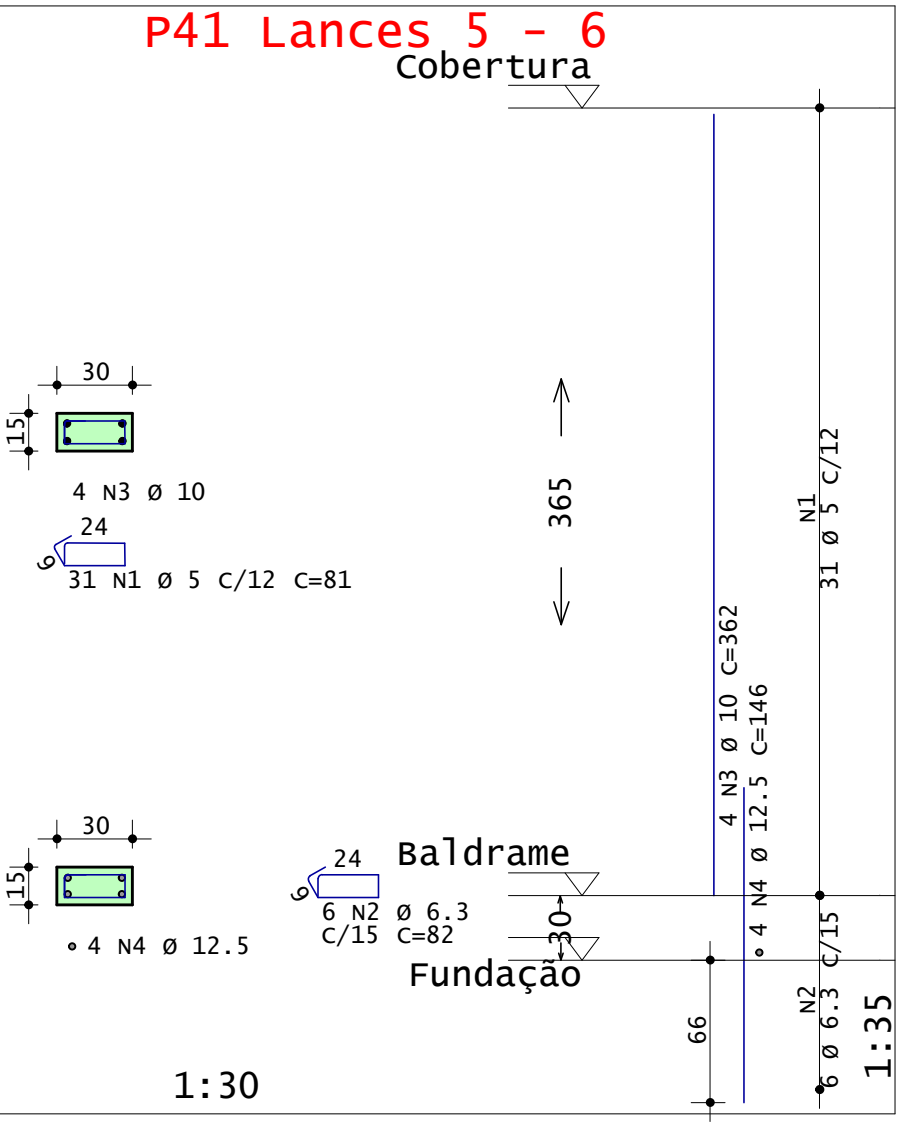
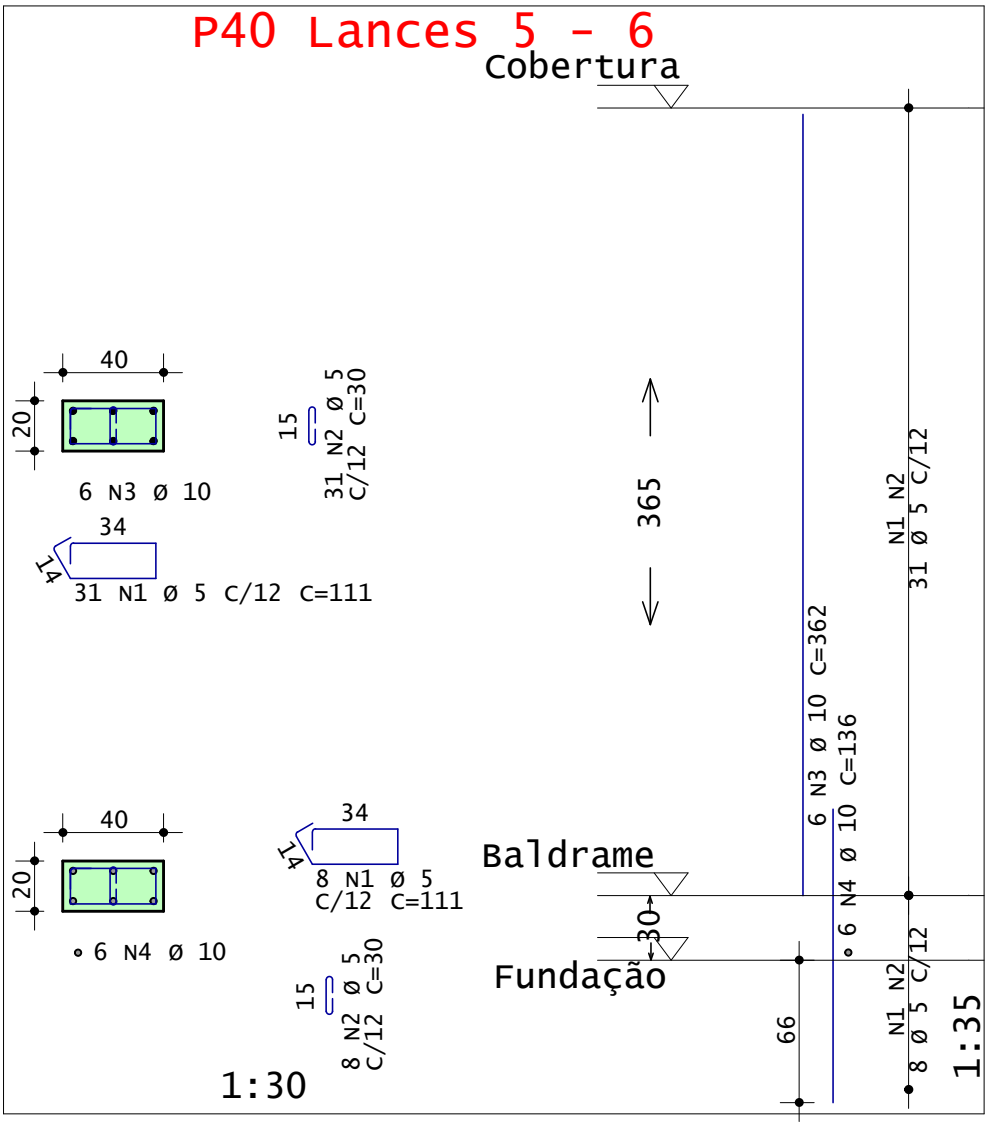
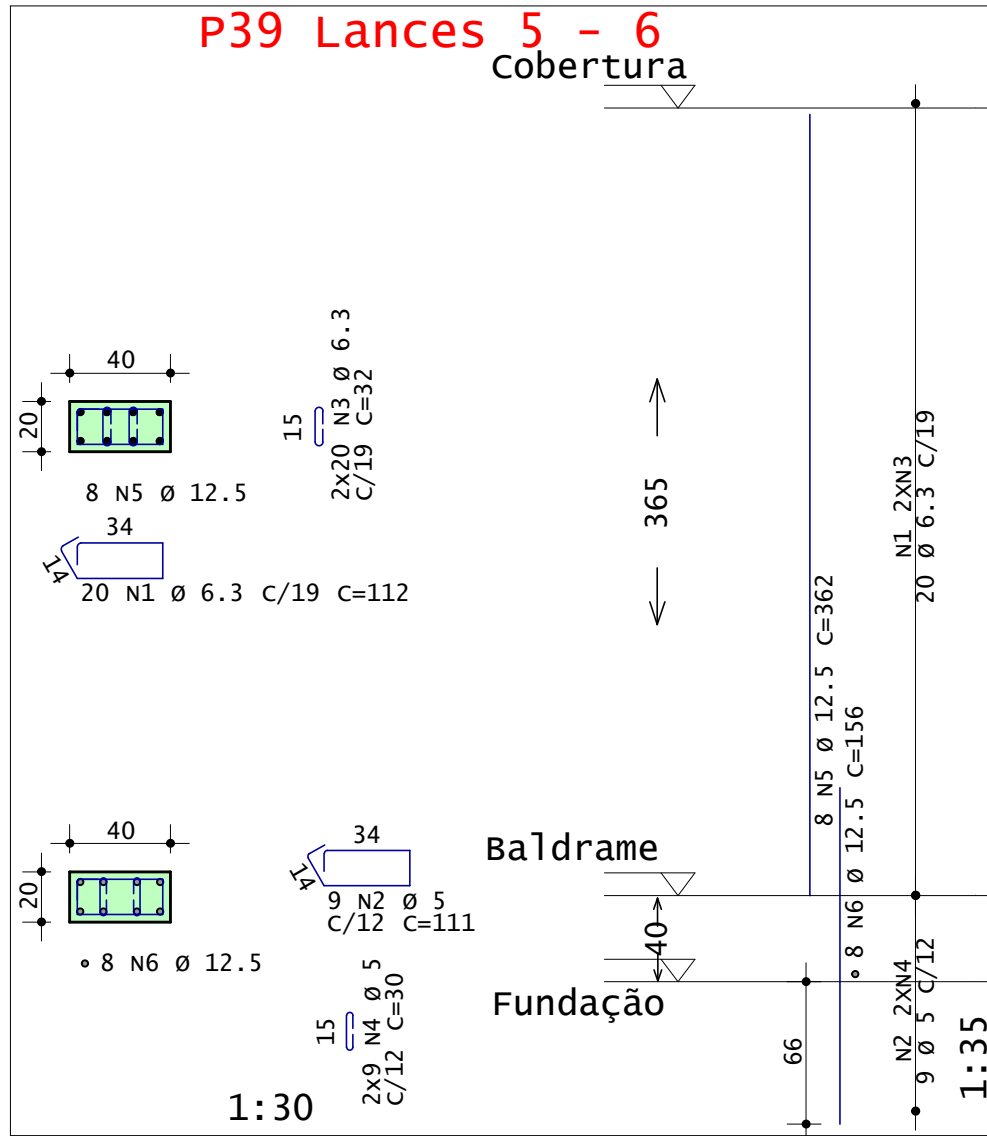
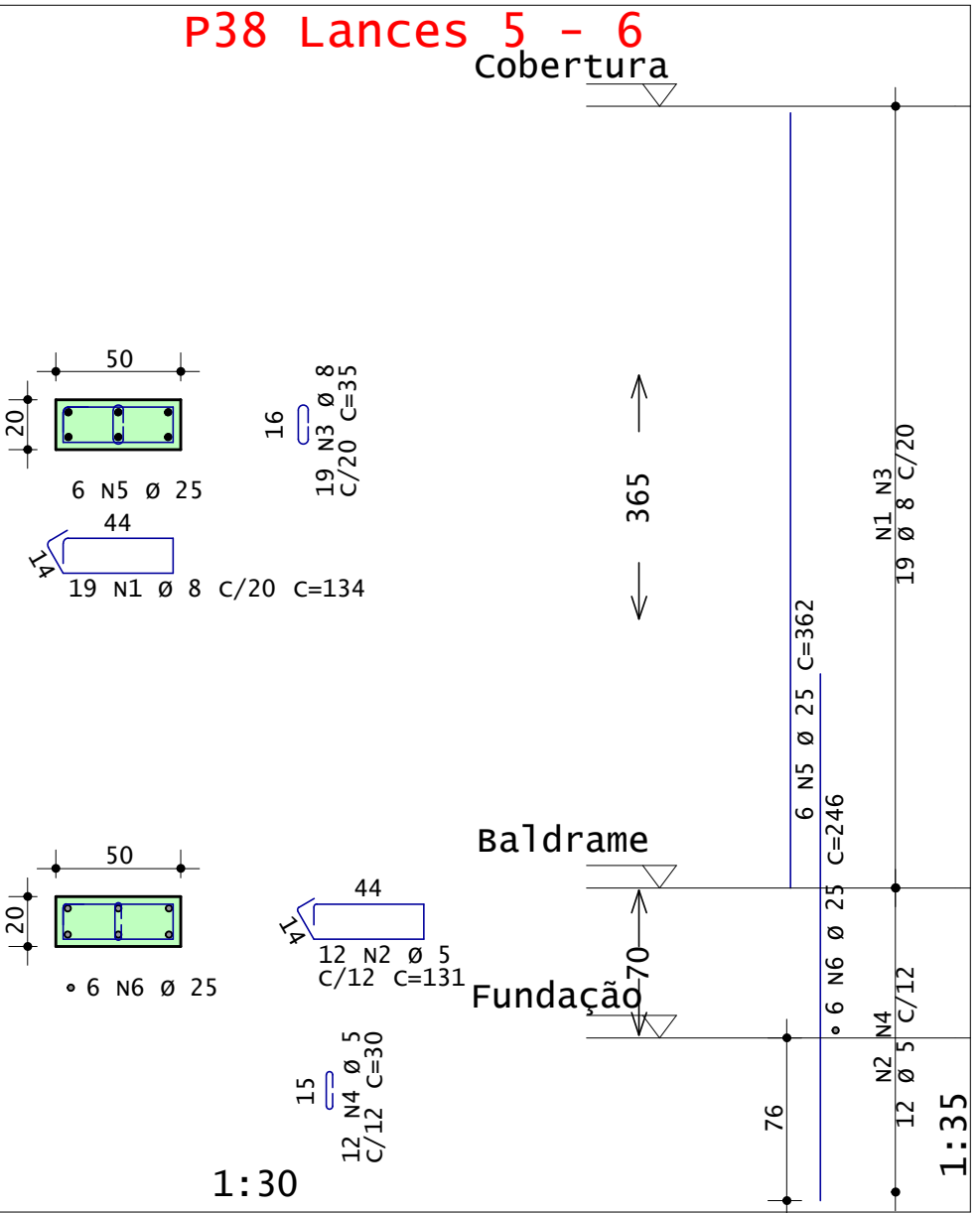
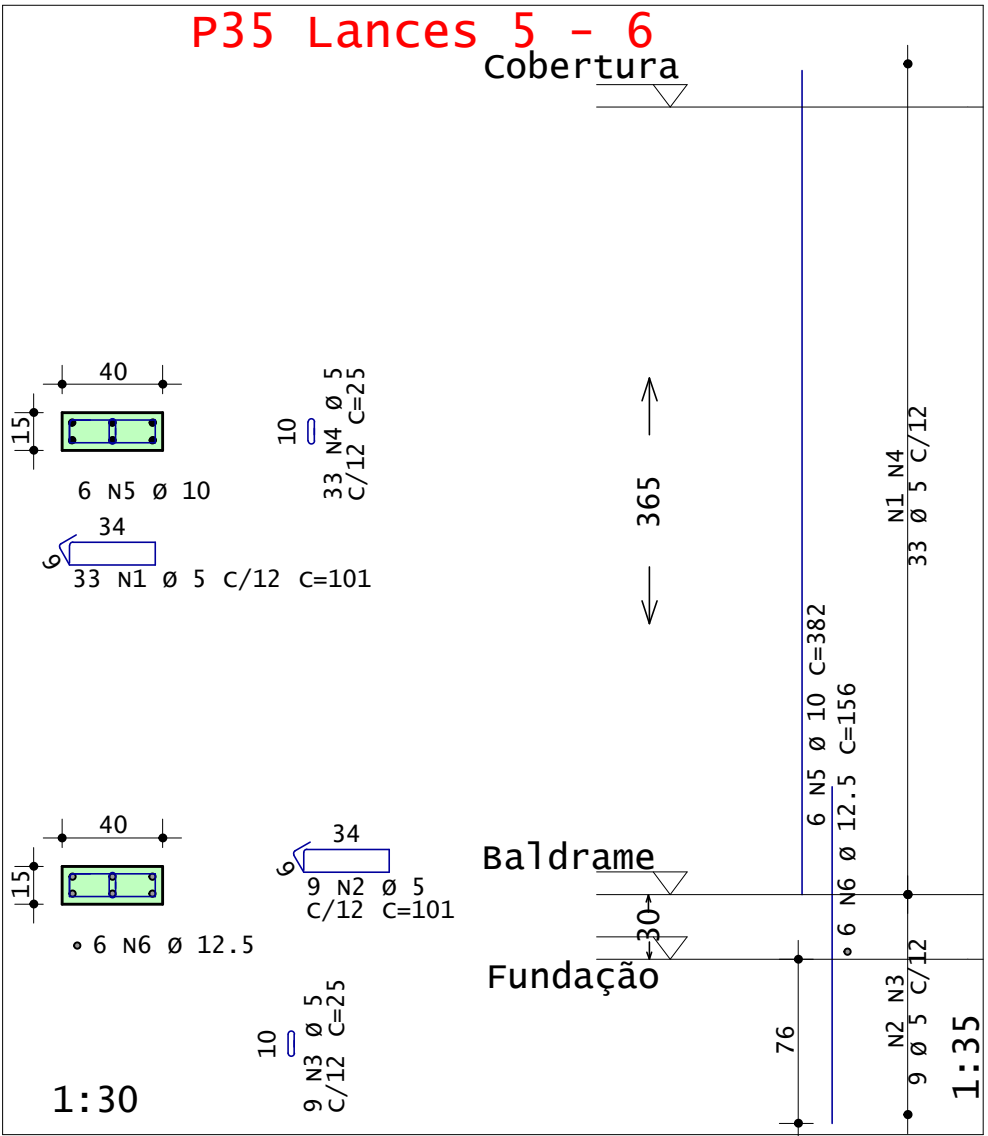
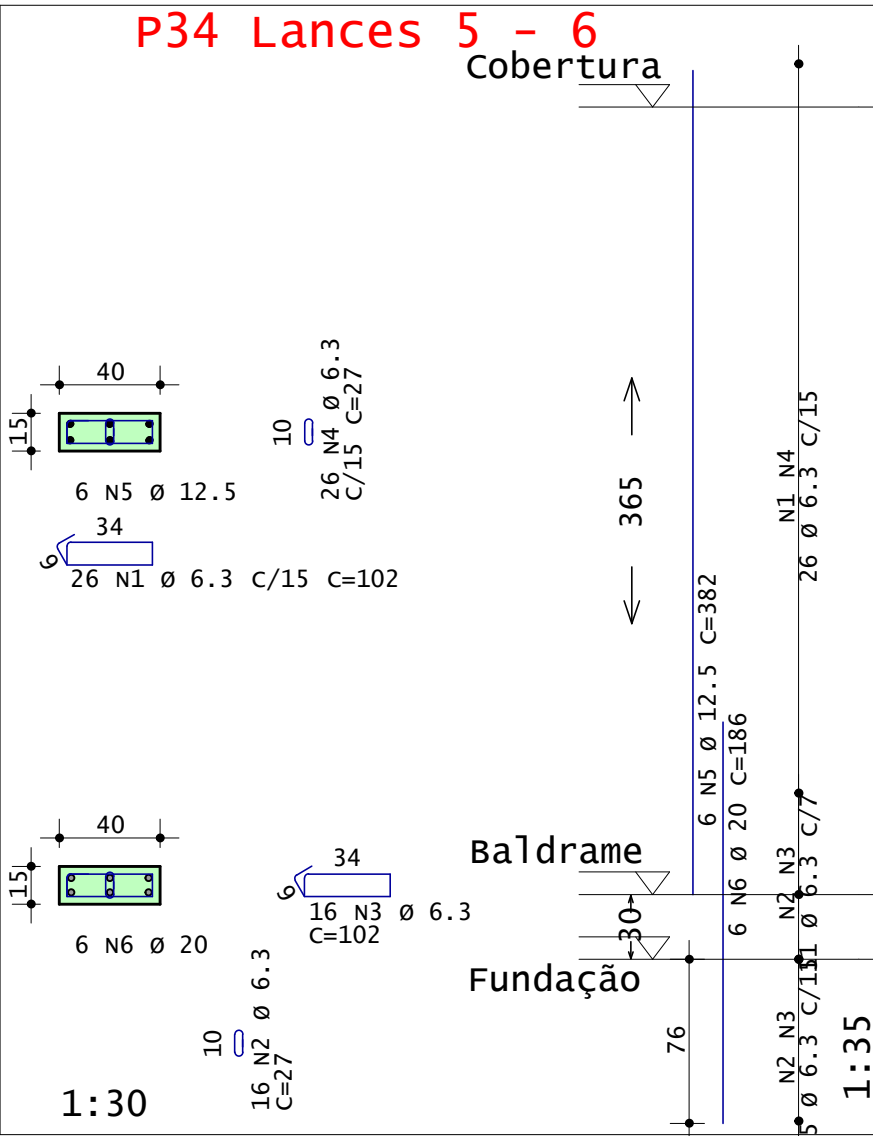
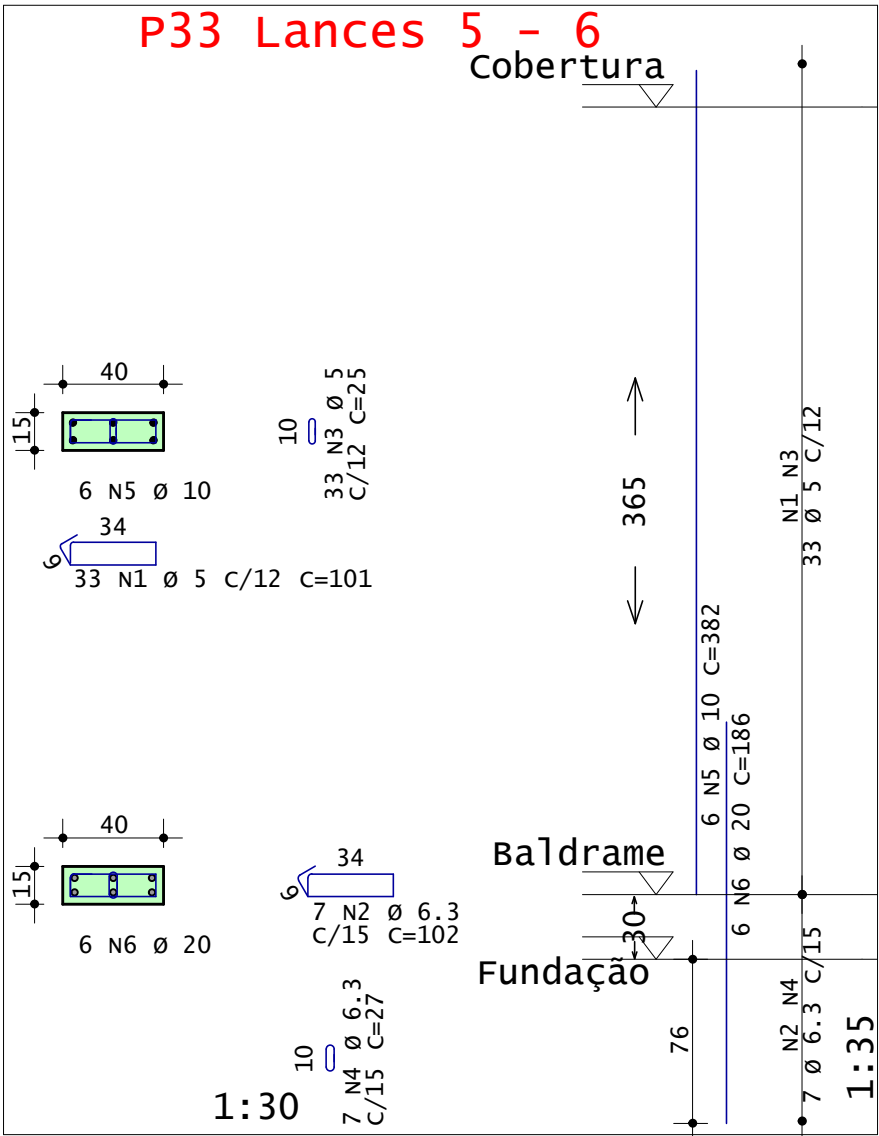
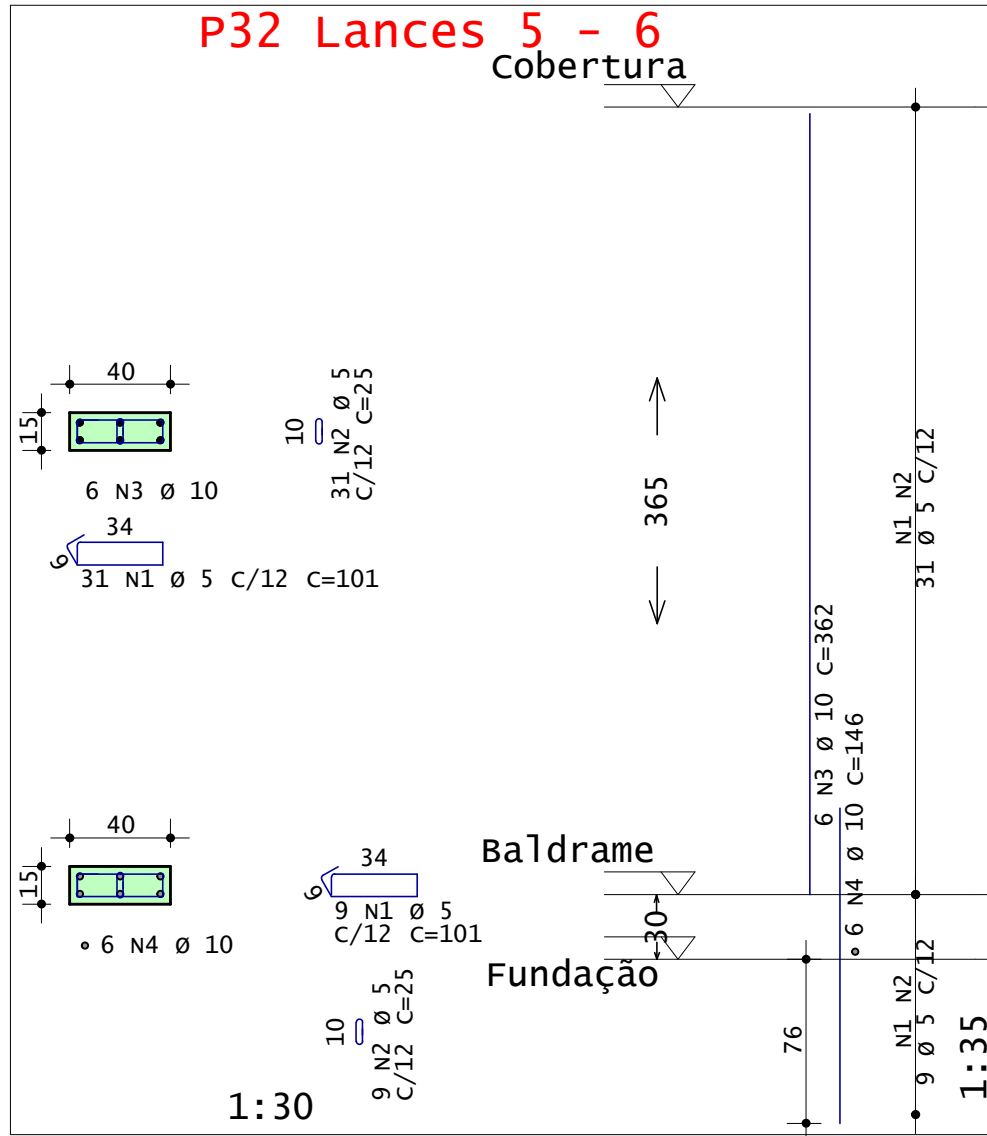




AÇO	POS	BIT	QUANT	COMPRIMENTO	
				UNIT	TOTAL
		mm		cm	cm
P32	Lances 5 - 6				
	60A	2	5	40	101
	60A	1	5	40	25
	50A	3	10	6	362
	50A	4	10	6	146
P33	Lances 5 - 6				
	60A	1	5	33	101
	50A	2	6.3	7	102
	60A	3	5	33	25
	50A	4	6.3	7	27
	50A	5	10	6	382
	50A	6	20	6	186
P34	Lances 5 - 6				
	50A	1	6.3	26	102
	50A	2	6.3	16	27
	50A	3	6.3	16	102
	50A	4	6.3	26	27
	50A	5	12.5	6	382
	50A	6	20	6	186
P35	Lances 5 - 6				
	60A	1	5	33	101
	60A	2	5	9	101
	60A	3	5	9	25
	60A	4	5	33	25
	50A	5	10	6	382
	50A	6	12.5	6	156
P38	Lances 5 - 6				
	50A	1	8	19	134
	50A	2	12.5	5	131
	50A	3	8	19	35
	60A	4	5	12	30
	50A	5	25	6	362
	50A	6	25	6	246
P39	Lances 5 - 6				
	50A	1	6.3	20	112
	60A	2	5	9	111
	60A	3	6.3	40	32
	50A	4	18	5	340
	50A	5	12.5	8	362
	50A	6	12.5	8	156
P40	Lances 5 - 6				
	60A	1	5	39	111
	60A	2	5	39	30
	50A	3	10	6	362
	50A	4	10	6	136
P41	Lances 5 - 6				
	60A	1	5	31	81
	50A	2	6.3	6	82
	50A	3	10	4	362
	50A	4	12.5	4	146
P42	Lances 5 - 6				
	60A	1	5	40	111
	60A	2	5	40	30
	50A	3	10	6	362
	50A	4	10	6	146
P47	Lance 7				
	60A	1	5	13	71
	50A	2	10	4	141

RESUMO DE AÇO			
AÇO	BIT mm	COMPR m	PESO kgf
60A	5	325	50
50A	6.3	103	25
50A	8	32	13
50A	10	157	97
50A	12.5	80	77
50A	20	22	55
50A	25	36	141
Peso Total		60A =	50 kgf
Peso Total		50A =	407 kgf

Site com:
- Modelos 3D
- Arquivos de obra
- Todos os documentos
do projeto



ANDRÉ RODRIGUES

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CLIENTE: MAXWELL DE OLIVEIRA

OBRA: RESIDÊNCIA UNIFAMILIAR

TÍTULO: Detalhamento:
- PILARES

DESENHO Nº:10

OBS:
Concreto:
fck: 25 MPa
ECS: 24150 MPa
Atente-se aos
cobrimentos
Leia o Memorial Descritivo

DATA: 02/08/2021

ESCALA: INDICADA

ANDRÉ RODRIGUES DE VASCONCELOS PL CAS-PIL-PIL-023-R00-PLT 31/07/2021 09:18:35