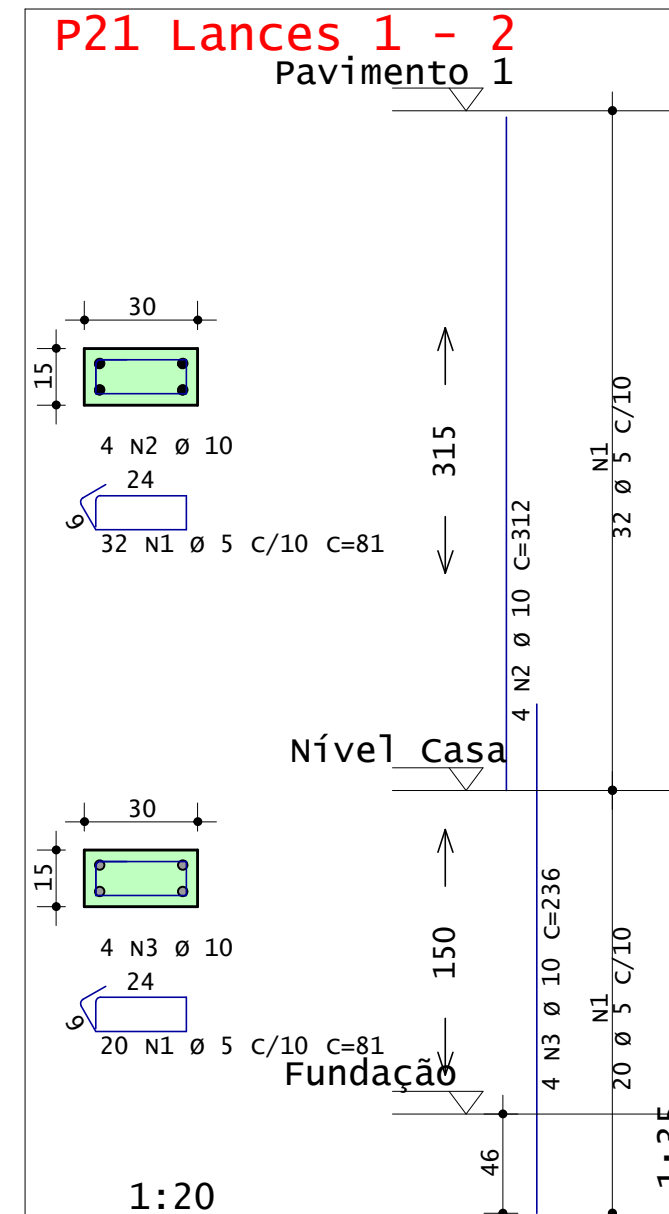
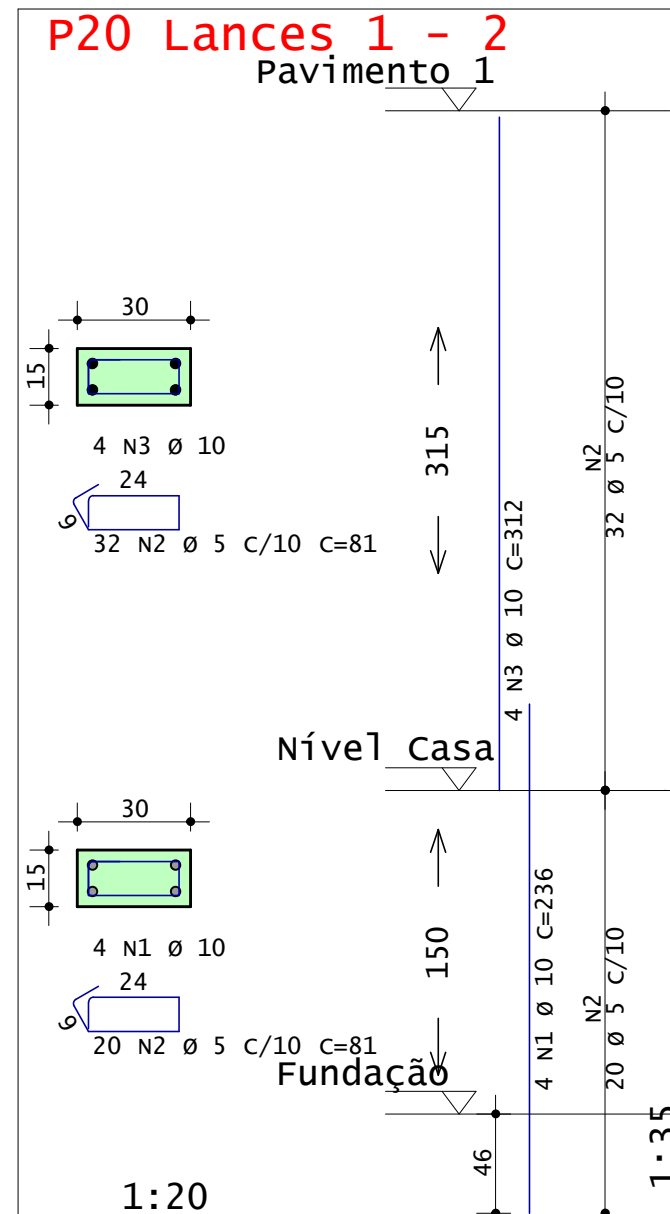
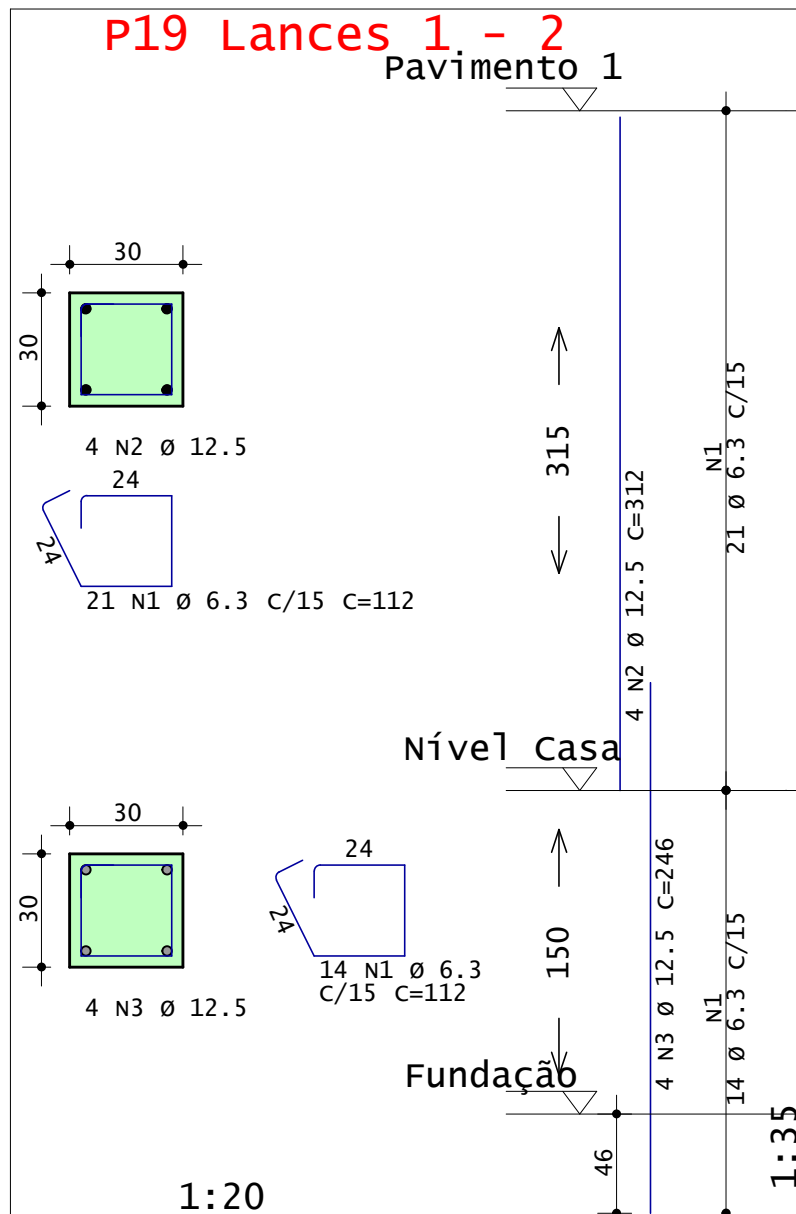
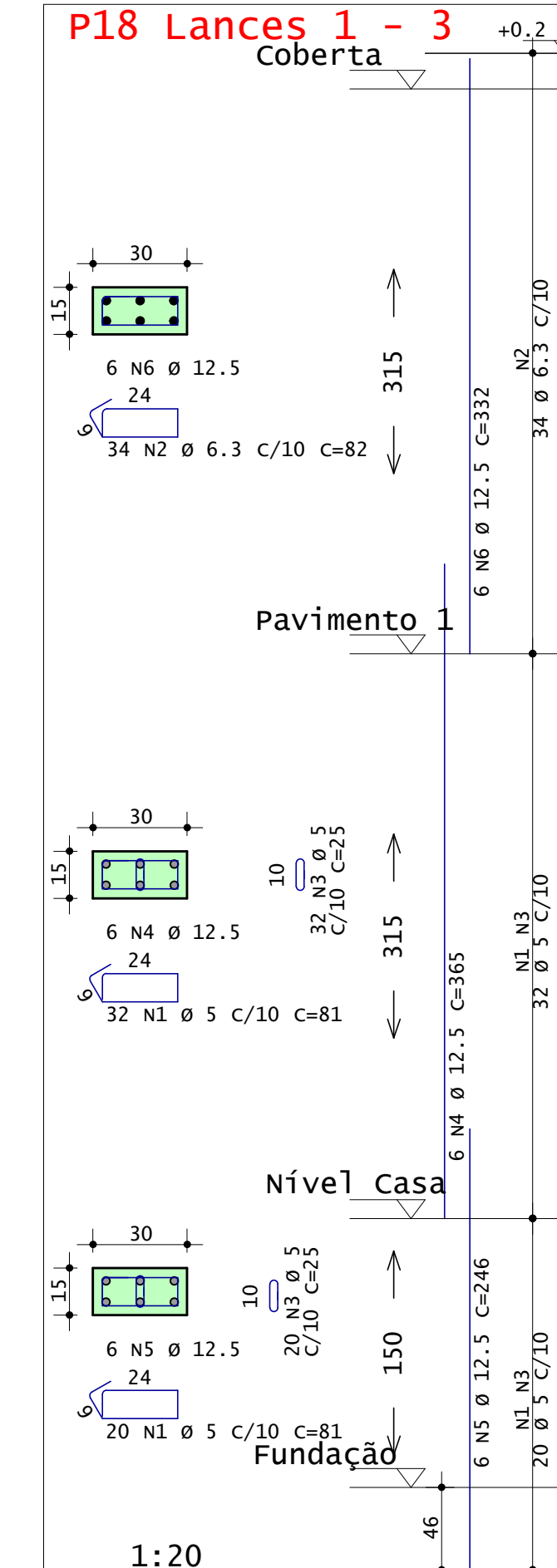
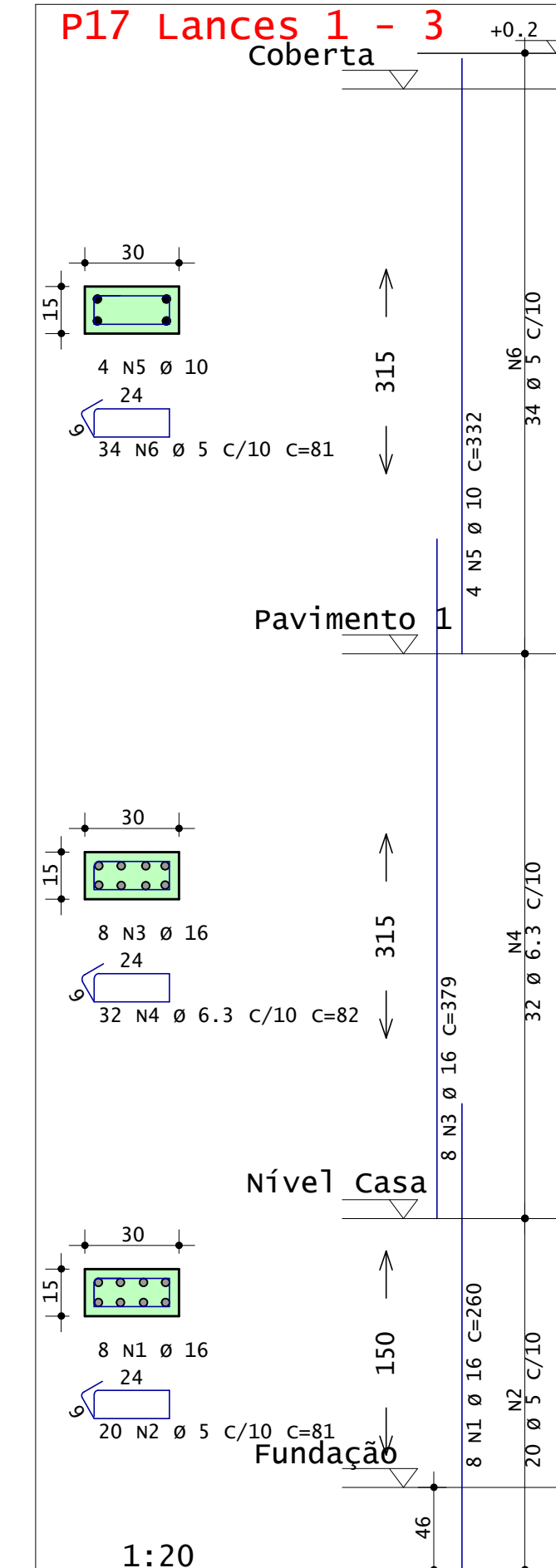
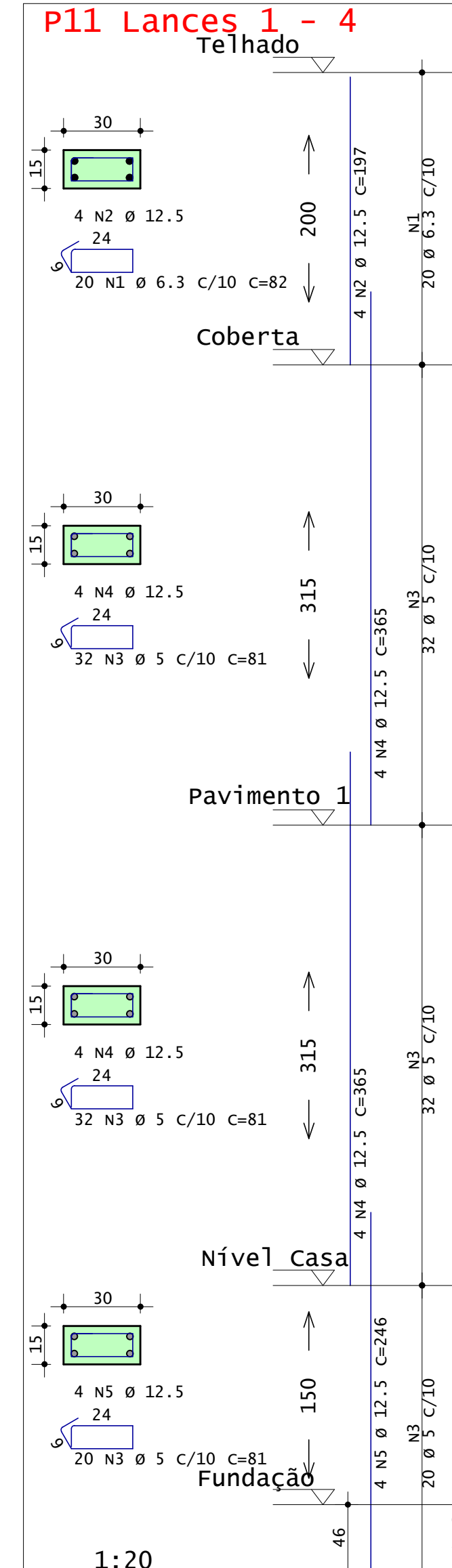
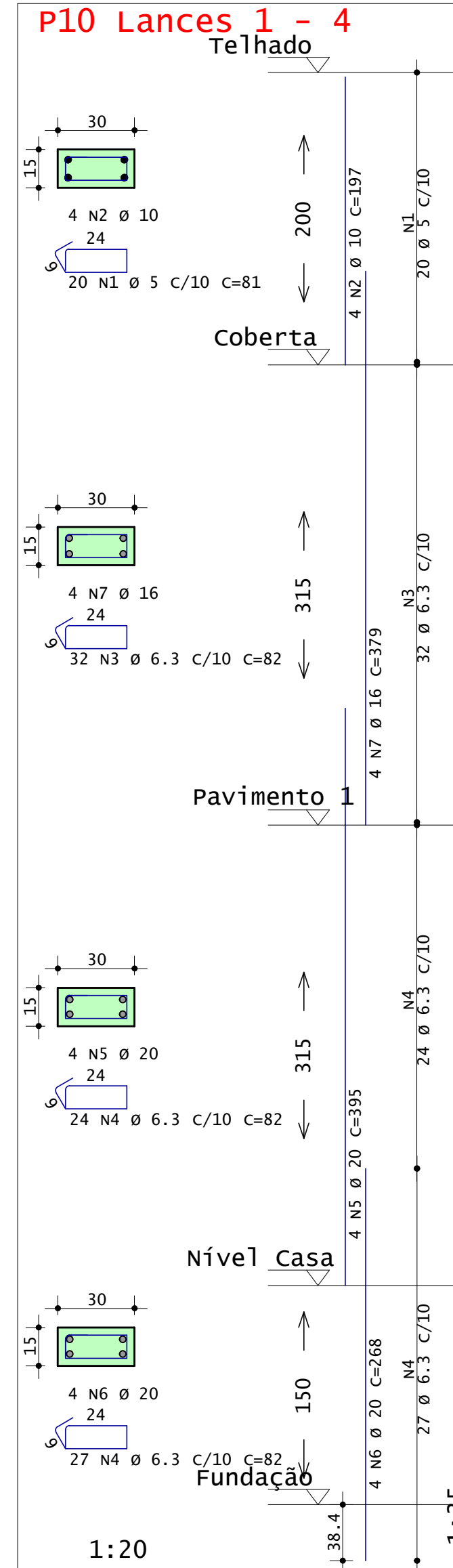
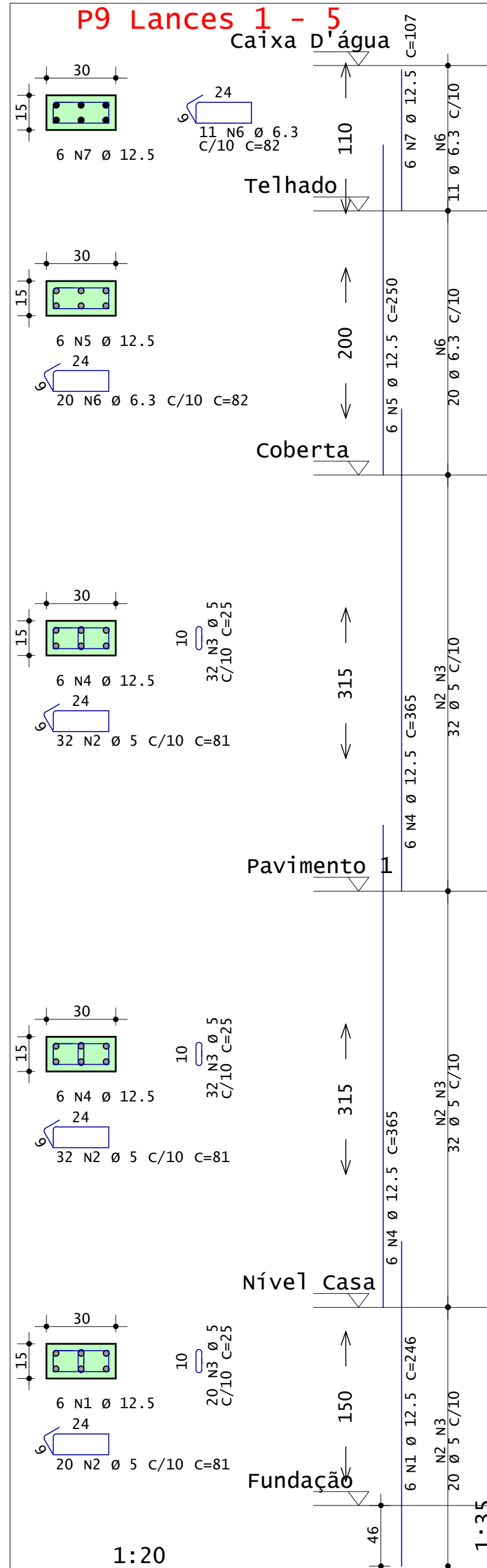
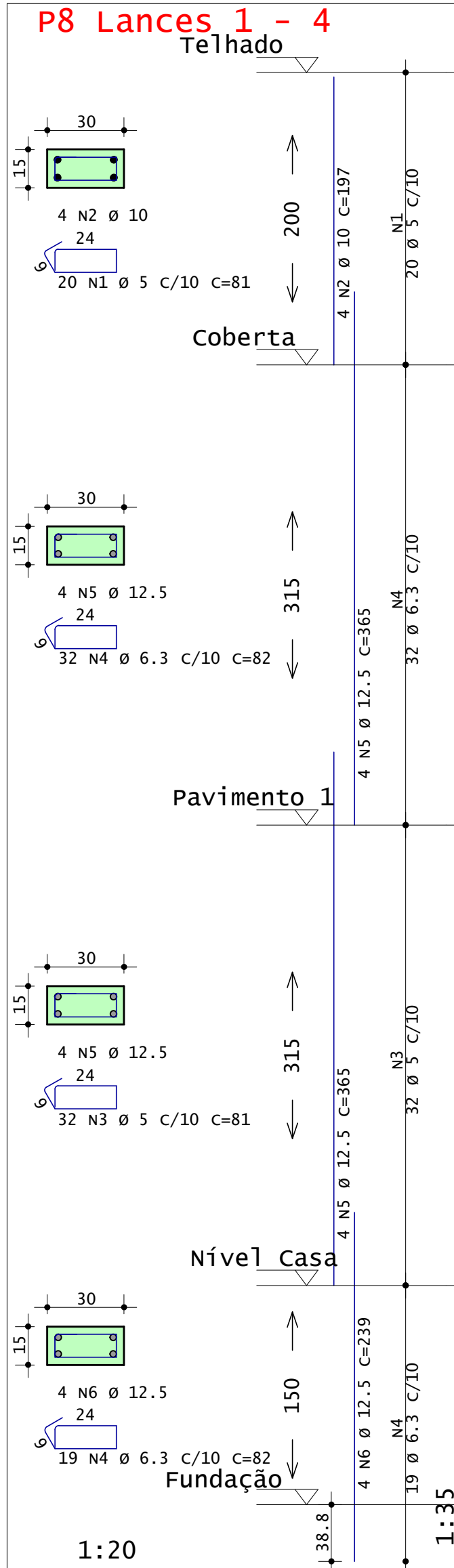


ANDRÉ RODRIGUES DE VASCONCELOS PL CAS-PIL-PIL-002-R00-PLT 01/10/2021 08:54:53



AÇO	POS	BIT	QUANT	COMPRIMENTO	
				UNIT	TOTAL
		mm		cm	cm
P8 Lances 1 - 4					
60A	1	5	20	81	1620
50A	2	10	4	197	788
60A	3	5	32	81	2592
50A	4	6.3	51	82	4182
50A	5	12.5	8	365	2920
50A	6	12.5	4	239	956
P9 Lances 1 - 5					
50A	1	12.5	6	246	1476
60A	2	5	84	81	6804
60A	3	5	84	25	2100
50A	4	12.5	12	365	4380
50A	5	12.5	6	250	1500
50A	6	6.3	31	82	2542
50A	7	12.5	6	107	642
P10 Lances 1 - 4					
60A	1	5	20	81	1620
50A	2	10	4	197	788
50A	3	6.3	32	82	2624
50A	4	6.3	51	82	4182
50A	5	20	4	395	1580
50A	6	20	4	268	1072
50A	7	16	4	379	1516
P11 Lances 1 - 4					
50A	1	6.3	20	82	1640
50A	2	12.5	4	197	788
60A	3	5	84	81	6804
50A	4	12.5	8	365	2920
50A	5	12.5	4	246	984
P17 Lances 1 - 3					
60A	1	16	8	260	2080
50A	2	5	20	81	1620
60A	3	16	8	379	3032
50A	4	6.3	32	82	2624
50A	5	10	4	332	1328
60A	6	5	34	81	2754
P18 Lances 1 - 3					
60A	1	5	52	81	4212
50A	2	6.3	34	82	2788
60A	3	5	52	25	1300
50A	4	12.5	6	365	2190
50A	5	12.5	6	246	1476
50A	6	12.5	6	332	1992
P19 Lances 1 - 2					
50A	1	6.3	35	112	3920
50A	2	12.5	4	312	1248
50A	3	12.5	4	246	984
P20 Lances 1 - 2					
50A	1	10	4	236	944
60A	2	5	52	81	4212
50A	3	10	4	312	1248
P21 Lances 1 - 2					
60A	1	5	52	81	4212
50A	2	10	4	312	1248
50A	3	10	4	236	944

RESUMO DE AÇO			
AÇO	BIT mm	COMPR m	PESO kgf
60A	5	399	61
50A	6.3	245	60
50A	10	73	45
50A	12.5	245	236
50A	16	66	105
50A	20	27	65
Peso Total		60A =	61 kgf
Peso Total		50A =	510 kgf



Acesse o site pela sua câmera

ANDRÉ RODRIGUES
Engenheiro Estrutural

Modelos 3D
Arquivos de obra
Todos os Documentos

(83) 9 9644 2240
@andrerodrigueseng

andrerodrigues.eng.br
contato@andrerodrigues.eng.br

Cliente: Cleiton Batista Soares de Lima		Prancha nº: 09	Revisão nº: 002
Obra: Residência Unifamiliar		Observações: Concreto: fck 25MPa Eci: 28000 Mpa Atente-se aos cobrimentos Leia o Memorial Descritivo	
Título: • Detalhamento dos Pilares (2/3)			
CREA-PB: 161890343-9	ART nº: Pb20210395879		
Data: 06 / 10 / 2021	Escala: Indicada		