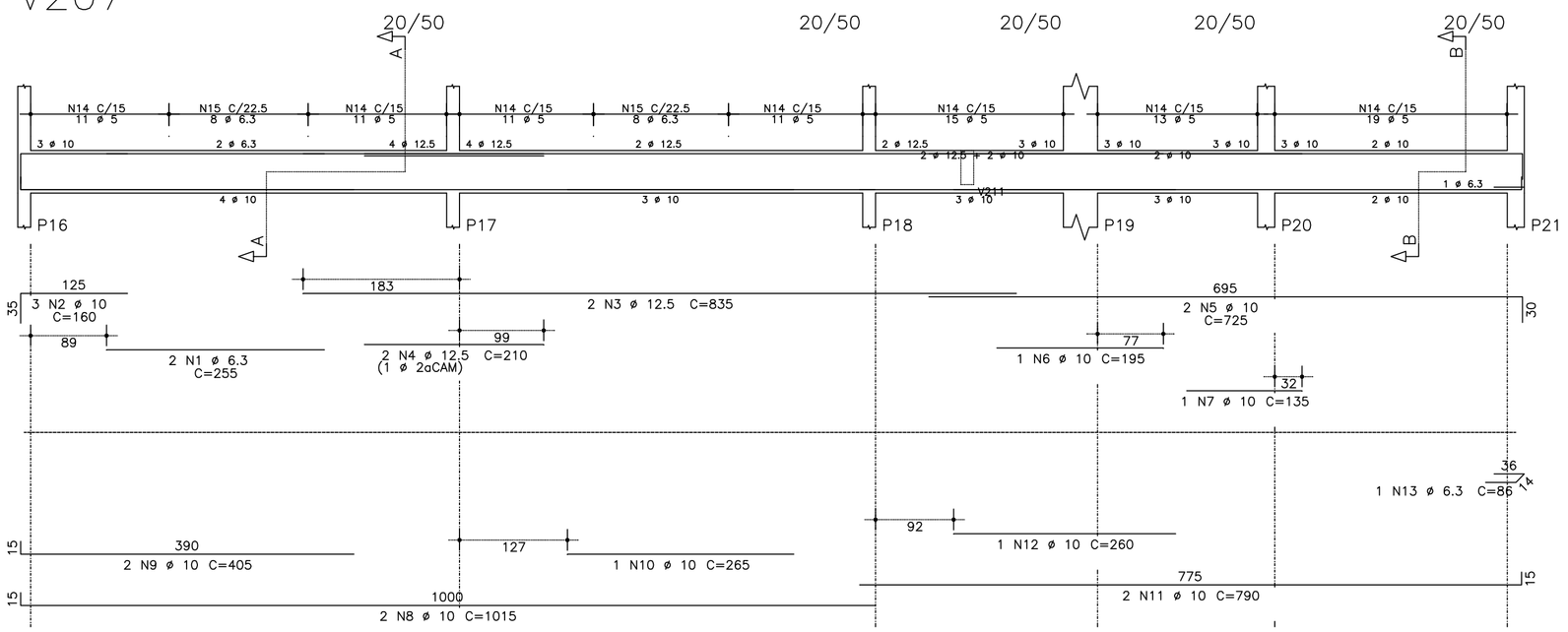
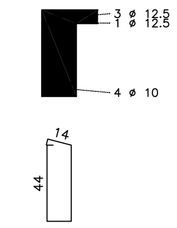
V207



Corte A



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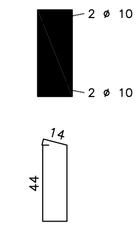
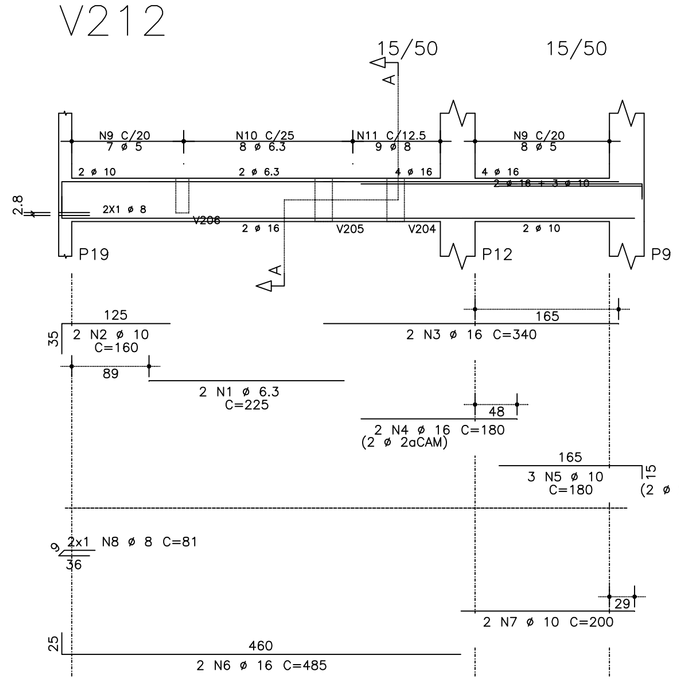


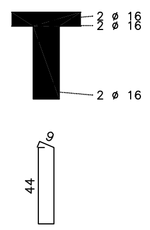
72 N14 ø 5 C=131
16 N15 ø 6.3 C=132

19 N14 ø 5 C=131

V212

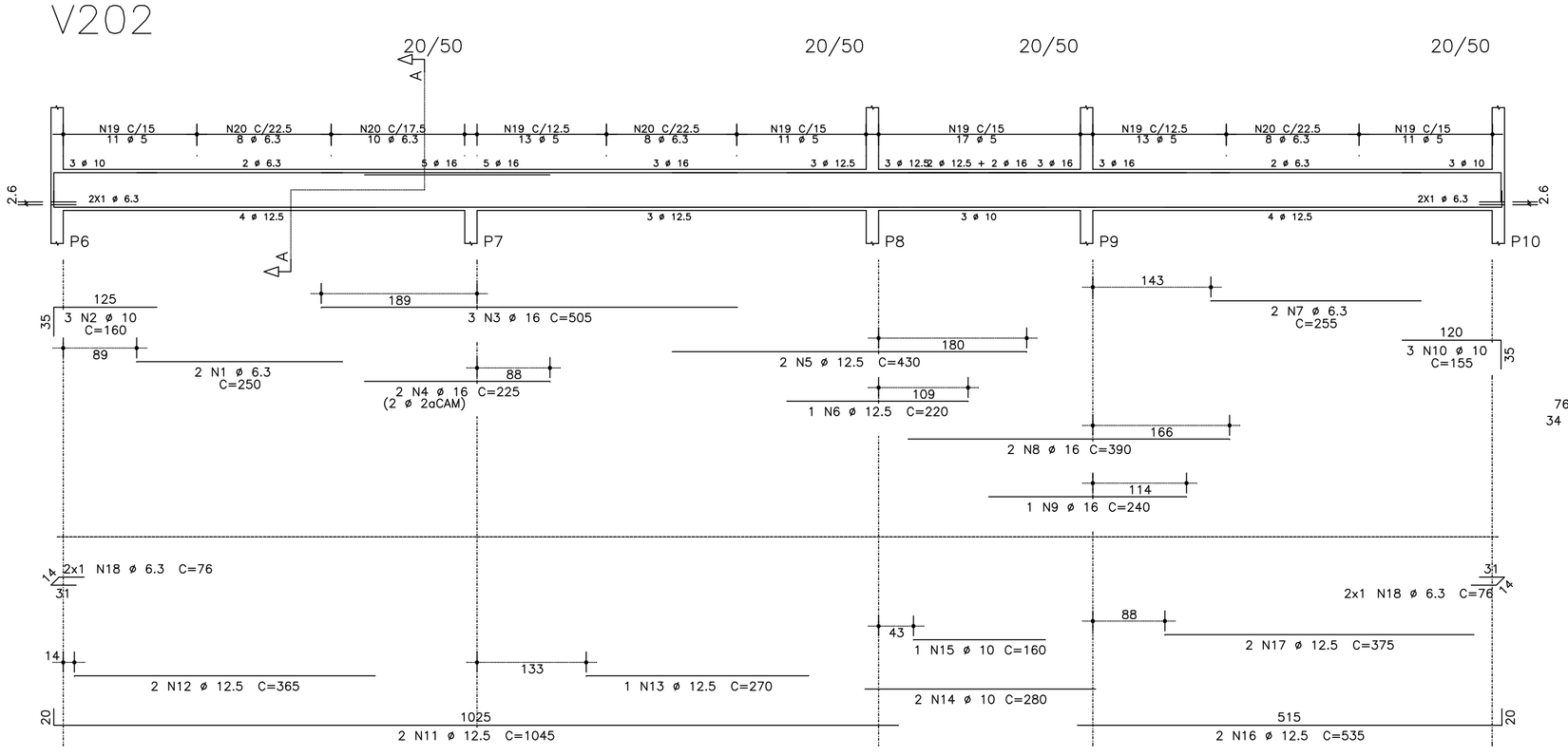


Corte A

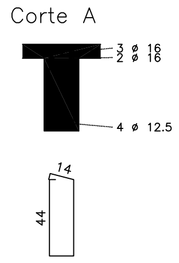


15 N9 ø 5 C=121
8 N10 ø 6.3 C=122
9 N11 ø 8 C=124

V202

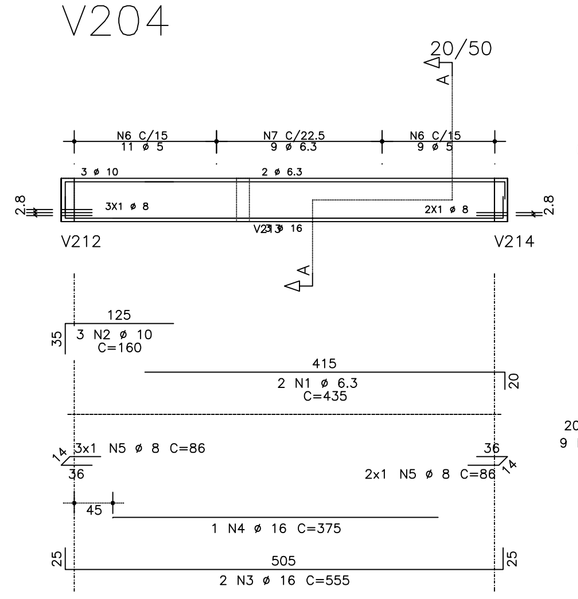


Corte A

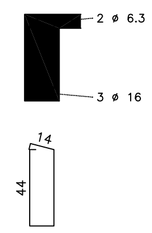


76 N19 ø 5 C=131
34 N20 ø 6.3 C=132

V204



Corte A

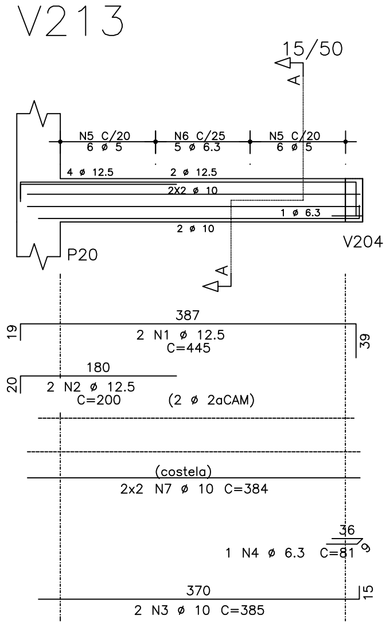


20 N6 ø 5 C=131
9 N7 ø 6.3 C=132

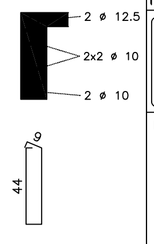
	AÇO	POS	BIT (mm)	QUANT	COMPRIMENTO UNIT (cm)	COMPRIMENTO TOTAL (cm)
V201						
	50A	1	6.3	2	255	510
	50A	2	10	3	160	480
	50A	3	12.5	2	880	1760
	50A	4	12.5	2	210	420
	50A	5	12.5	1	160	160
	50A	6	12.5	2	475	950
	50A	7	12.5	1	220	220
	50A	8	10	3	230	690
	50A	9	10	2	1015	2030
	50A	10	10	2	405	810
	50A	11	10	1	260	260
	50A	12	10	2	790	1580
	50A	13	10	1	235	235
	50A	14	10	1	330	330
	60B	15	5	76	131	9956
	50A	16	6.3	28	132	3696
V202						
	50A	1	6.3	2	250	500
	50A	2	10	3	160	480
	50A	3	16	3	505	1515
	50A	4	16	2	225	450
	50A	5	12.5	2	430	860
	50A	6	12.5	1	220	220
	50A	7	6.3	2	255	510
	50A	8	16	2	390	780
	50A	9	16	1	240	240
	50A	10	10	3	155	465
	50A	11	12.5	2	1045	2090
	50A	12	12.5	2	360	720
	50A	13	12.5	1	270	270
	50A	14	10	2	280	560
	50A	15	10	1	160	160
	50A	16	12.5	2	535	1070
	50A	17	12.5	2	375	750
	50A	18	6.3	4	76	304
	60B	19	5	76	131	9956
	50A	20	6.3	34	132	4488
V204						
	50A	1	6.3	2	435	870
	50A	2	10	3	160	480
	50A	3	12.5	3	555	1665
	50A	4	12.5	2	385	770
	50A	5	8	4	86	344
	60B	6	5	20	131	2620
	50A	7	6.3	9	132	1188
V207						
	50A	1	6.3	2	255	510
	50A	2	10	3	160	480
	50A	3	12.5	3	500	1500
	50A	4	12.5	2	190	380
	50A	5	12.5	2	435	870
	50A	6	10	2	705	1410
	50A	7	10	1	195	195
	50A	8	10	1	135	135
	50A	9	10	2	1015	2030
	50A	10	10	2	405	810
	50A	11	10	1	265	265
	50A	12	10	2	785	1570
	50A	13	10	1	275	275
	60B	14	5	91	131	11921
	50A	15	6.3	16	132	2112
V212						
	50A	1	6.3	2	225	450
	50A	2	10	2	160	320
	50A	3	12.5	4	355	1420
	50A	4	12.5	3	180	540
	50A	5	10	3	165	495
	50A	6	12.5	4	485	1940
	50A	7	10	2	200	400
	50A	8	8	2	81	162
	60B	9	5	15	121	1815
	50A	10	6.3	8	122	976
	50A	11	8	9	124	1116
V213						
	50A	1	12.5	2	445	890
	50A	2	12.5	2	200	400
	50A	3	10	2	385	770
	50A	4	6.3	1	81	81
	60B	5	5	12	121	1452
	50A	6	6.3	5	122	610
	50A	7	8	4	384	1536

RESUMO AÇO CA 50-60			
AÇO	BIT (mm)	COMPR (m)	PESO (kg)
60B	5	377	58
50A	6.3	168	41
50A	8	32	12
50A	10	177	109
50A	12.5	199	191
50A	16	30	47
Peso Total	60B =		58 kg
Peso Total	50A =		401 kg

V213

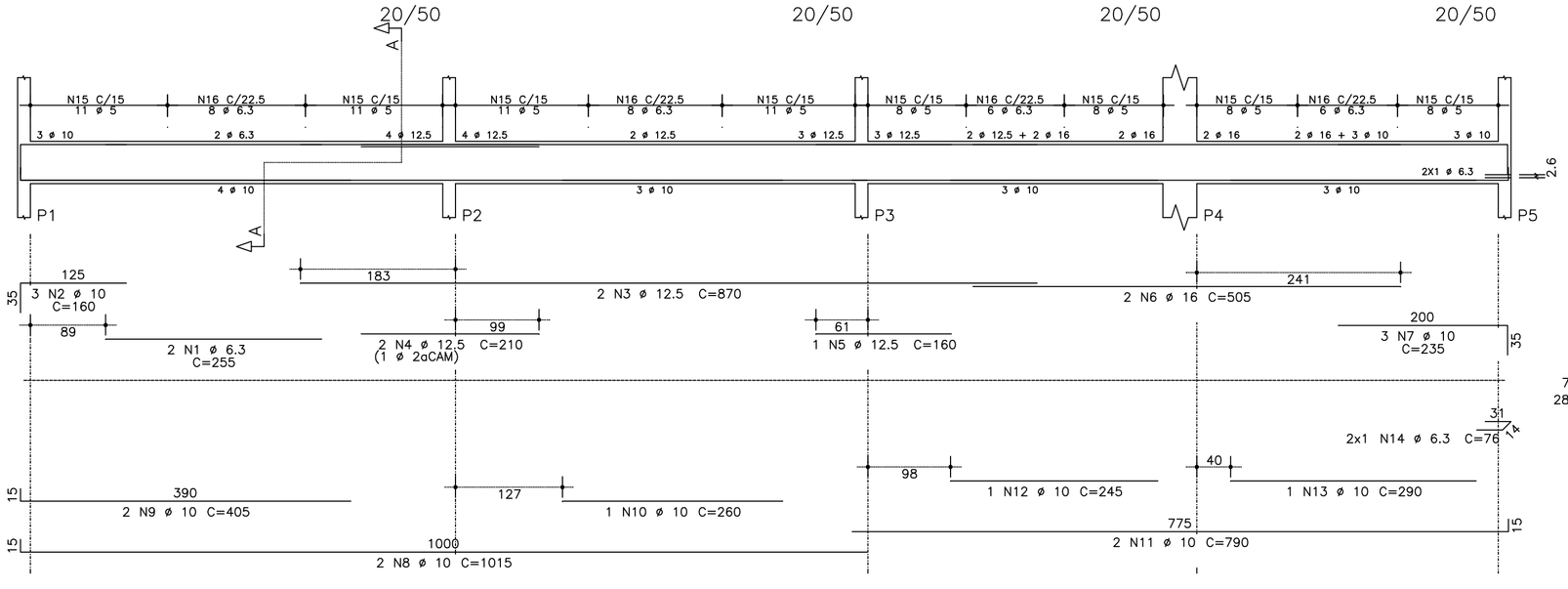


Corte A

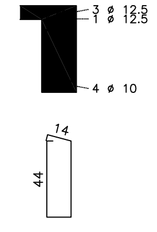


12 N5 ø 5 C=121
5 N6 ø 6.3 C=122

V201



Corte A



76 N15 ø 5 C=131
28 N16 ø 6.3 C=132

O acesso ao Modelo Estrutural em dimensão pode ser executado pelo QR CODE ao lado, podendo acessar via celulares, tablets e quaisquer outros dispositivos.

fck 250. kg/cm2 – C25

RETA PROJETOS E CONSTRUÇÕES
Av. Gov. José Fragelli, 600 – Jardim Paulista, Cuiabá
Fone: (65) 2136-8097

PROJETO: PROJETO ESTRUTURAL

PROPRIETARIO: Conselho Regional de Engenharia e Agronomia de MT

OBRA: Auditório – CREA

END.:

RESP. TEC. EXECUCAO: PEDRO PAULO DA SILVA ARAUJO Eng.Civil-CREA 37285/D-MT

AUTORES DO PROJETO: PEDRO PAULO DA SILVA ARAUJO Eng.Civil-CREA 37285/D-MT

ASSUNTO: Det Arm Vigas Superior

PECAS DETALHADAS: V201 / V202 / V204 / V207 / V212 / V213

FCK:

DIREITOS AUTORAIS RESERVADOS
VERIFICAR MEDIDAS NA OBRA

DATA: 12/03/2021

FOLHA No. 12

ESCALA: 1:50

ARQUIVO: