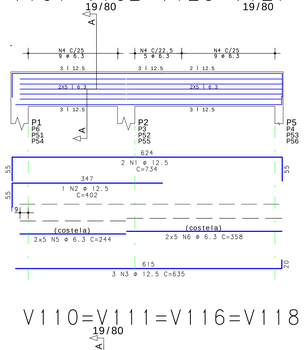
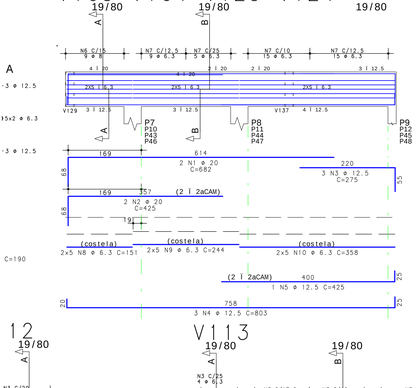
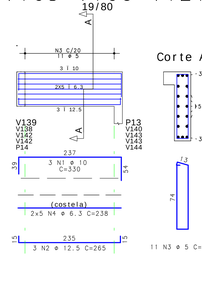
V101=V102=V126=V127



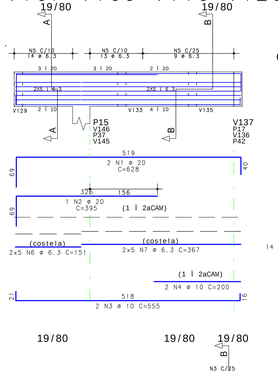
V103=V104=V123=V124



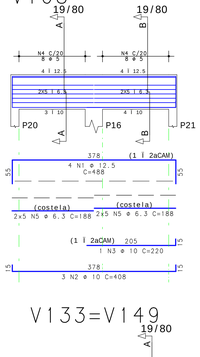
V105=V106=V121=V122



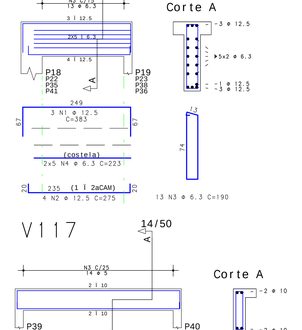
V107=V109=V119=V120



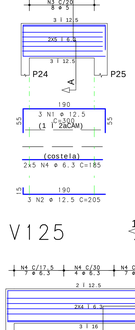
V108



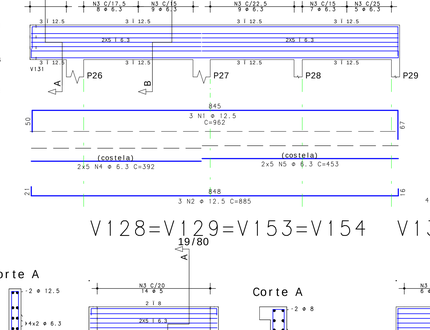
V110=V111=V116=V118



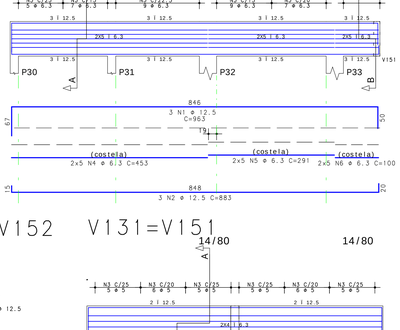
V112



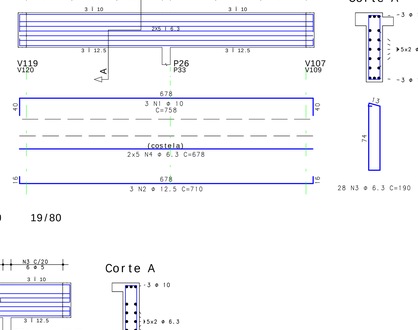
V113



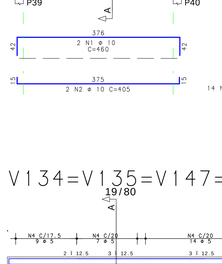
V114



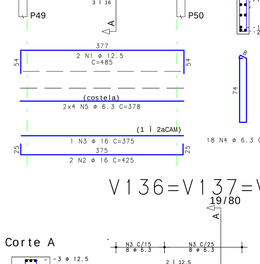
V133=V149



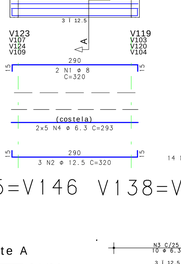
V117



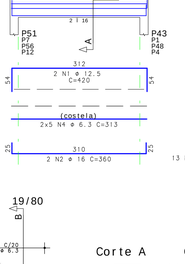
V125



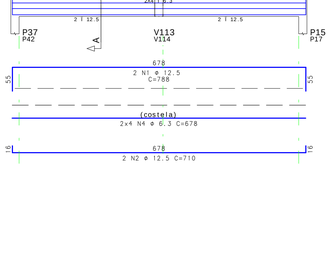
V128=V129=V153=V154



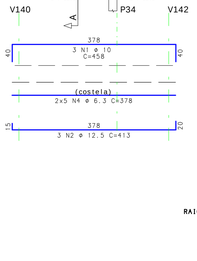
V130=V132=V150=V152



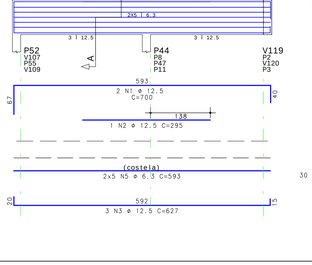
V131=V151



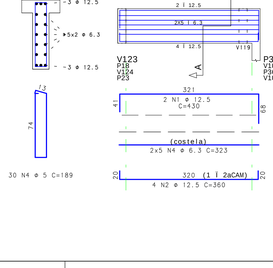
V115



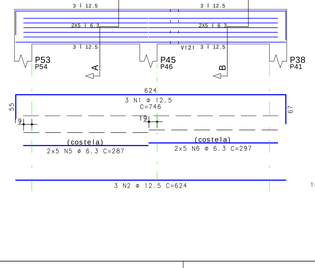
V134=V135=V147=V148



V136=V137=V145=V146



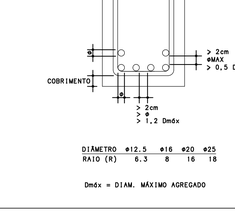
V138=V143



ACO	POS	BIT mm	QUANT	COMPRIMENTO UNIT cm	COMPRIMENTO TOTAL cm
V101=V102=V126=V127		(X4)			
	50A	1	12.5	734	5872
	50A	2	12.5	402	1608
	50A	3	12.5	635	7620
	50A	4	6.3	190	17480
	50A	5	6.3	244	9760
	50A	6	6.3	358	14320
V103=V104=V123=V124		(X4)			
	50A	1	20	682	5456
	50A	2	20	425	3400
	50A	3	12.5	275	3300
	50A	4	12.5	803	9636
	50A	5	12.5	425	1700
	50A	6	6.3	190	5992
	50A	7	6.3	176	17600
	50A	8	6.3	190	34440
	50A	9	6.3	244	9760
	50A	10	6.3	358	14320
V105=V106=V121=V122		(X4)			
	50A	1	10	330	3960
	50A	2	12.5	132	2640
	60B	3	5	44	1848
	60B	4	5	44	3520
V107=V109=V119=V120		(X4)			
	50A	1	20	828	5024
	50A	2	20	395	1580
	50A	3	10	595	4440
	50A	4	10	200	1600
	50A	5	6.3	144	27360
	50A	6	6.3	151	6040
	50A	7	6.3	367	16680
V108					
	50A	1	12.5	488	1952
	50A	2	10	408	1224
	50A	3	10	220	220
	60B	4	5	189	3024
	50A	5	6.3	188	3760
V110=V111=V116=V118		(X4)			
	50A	1	12.5	383	4596
	50A	2	12.5	275	4400
	50A	3	6.3	52	9880
	50A	4	6.3	40	8920
V112					
	50A	1	12.5	300	900
	50A	2	12.5	205	615
	60B	3	5	189	1512
	50A	4	6.3	185	1850
V113					
	50A	1	12.5	982	2886
	50A	2	12.5	885	2655
	50A	3	6.3	190	7980
	50A	4	6.3	392	23520
	50A	5	6.3	453	4530
V114					
	50A	1	12.5	963	2889
	50A	2	12.5	880	2640
	50A	3	6.3	190	7790
	50A	4	6.3	453	4530
	50A	5	6.3	291	2910
	50A	6	6.3	100	1000
V115					
	50A	1	10	458	1374
	50A	2	12.5	413	1239
	50A	3	5	189	3213
	50A	4	6.3	378	3780
V117					
	50A	1	10	460	920
	50A	2	10	405	810
	60B	3	5	119	1666
V125					
	50A	1	12.5	485	970
	50A	2	16	425	850
	50A	3	16	375	375
	50A	4	6.3	180	2240
	50A	5	6.3	378	3024
V128=V129=V153=V154		(X4)			
	50A	1	8	320	2560
	50A	2	12.5	320	3840
	60B	3	5	189	10584
	50A	4	6.3	290	11720
V130=V132=V150=V152		(X4)			
	50A	1	12.5	420	5360
	50A	2	16	360	2880
	50A	3	6.3	190	19880
	50A	4	6.3	313	12520
V131=V151		(X2)			
	50A	1	12.5	788	3152
	50A	2	12.5	678	2712
	60B	3	5	64	1456
	50A	4	6.3	16	12848
V133=V149		(X2)			
	50A	1	10	758	4548
	50A	2	6	710	4260
	50A	3	6.3	56	10640
	50A	4	6.3	20	3360
V134=V135=V147=V148		(X4)			
	50A	1	12.5	700	5600
	50A	2	12.5	295	1180
	50A	3	12.5	627	7524
	60B	4	5	120	22680
	50A	5	6.3	593	23720
V136=V137=V145=V146		(X4)			
	50A	1	12.5	430	3440
	50A	2	12.5	360	5760
	50A	3	6.3	64	21160
	50A	4	6.3	323	12920
V138=V143		(X2)			
	50A	1	12.5	746	4476
	50A	2	12.5	624	3744
	50A	3	6.3	38	7220
	50A	4	8	18	3456
	50A	5	6.3	20	5740
	50A	6	6.3	20	5840

RESUMO DE AÇO			
AÇO	BIT mm	COMPR m	PESO kgf
60B	5	425	98
50A	6.3	3667	896
50A	8	129	51
50A	10	191	118
50A	12.5	1078	1039
50A	16	41	65
50A	20	155	381
Peso Total	60B =		96 kgf
Peso Total	50A =		2552 kgf

Rev	Data	Autor	Assunto
2			
1	22/05/23	RENNAN	ARMAÇÕES
0			



DIÂMETRO ø12.5	ø16	ø20	ø25
RAIO (R) 6.3	8	16	18

Dmáx = DIAM. MÁXIMO AGREGADO

DIAMANTO PROJETOS
projetos e sistemas estruturais
projetos complementares
CREA: 1756935-SP
Rua Pedro Goncalves, 855 - sala 4
FONES 19 3115 3335 | 19 99855 5065
www.diamantoprojetos.com.br

CONCRETO
fck = 25 MPa

COBRIMENTO 2.5cm

CLIENTE

OBRA

TITULO
EXECUTIVO
ARMAÇÃO TRANSIÇÃO 1/2

V101=V102=V126=V127 / V103=V104=V123=V124 / V105=V106=V121=V122
V107=V109=V119=V120 / V108 / V110=V111=V116=V118 / V112 / V113
V114 / V115 / V117 / V125 / V128=V129=V153=V154 / V130=V132=V150=V152
V131=V151 / V133=V149 / V134=V135=V147=V148 / V136=V137=V145=V146
V138=V143

OBRA Nº	DES. Nº	REV. Nº
0625	007	01

Autor do projeto :
Rennan Mottioni Bratfisch
CREA-SP: 260738168-1

DATA	ESCALA	DESENHO	
05/12/2022	1:50	AZMELO-EST-007-ARMVT1-R01	ESTRUTURA

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Monocromático	
Cor	Peng
Red	0,40
Yellow	0,15
Green	0,30
Cyan	0,25
Blue	0,40
Magenta	0,20
White	0,20
No 9	0,10

RENNAN MOTTIONI BRATFISCH PC 625-EST-007-TRA-R00.PLT 04/07/2023 14:26:52
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www.dimensionamento.com.br