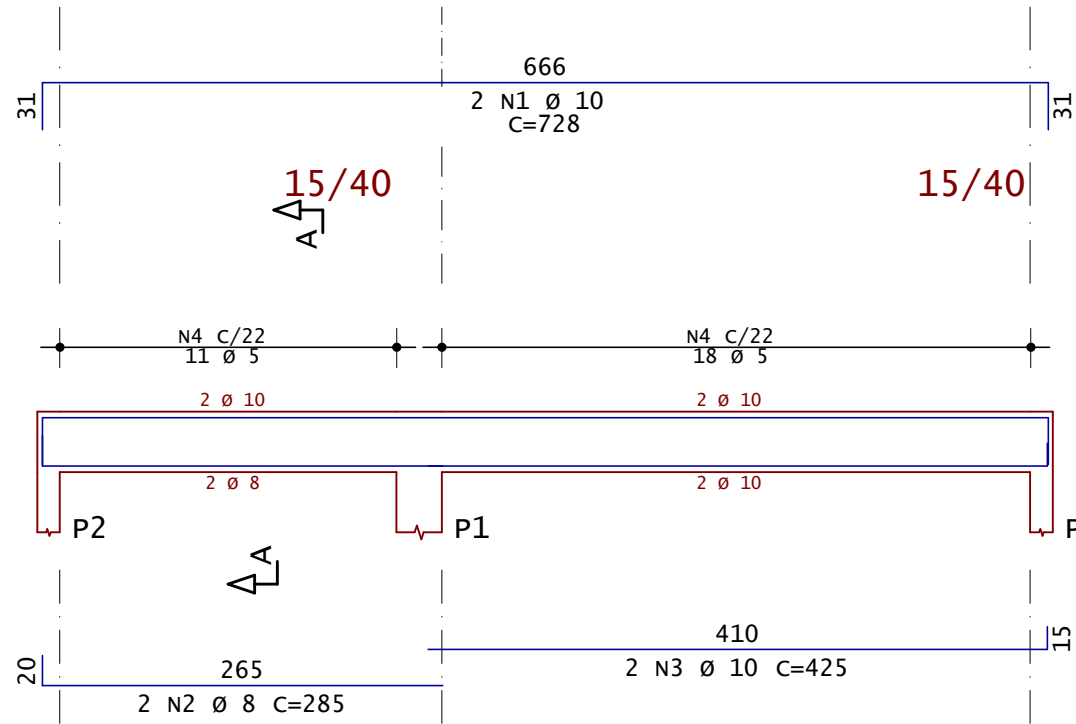
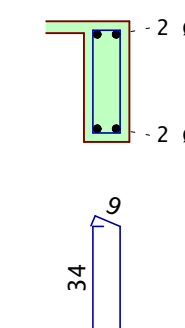


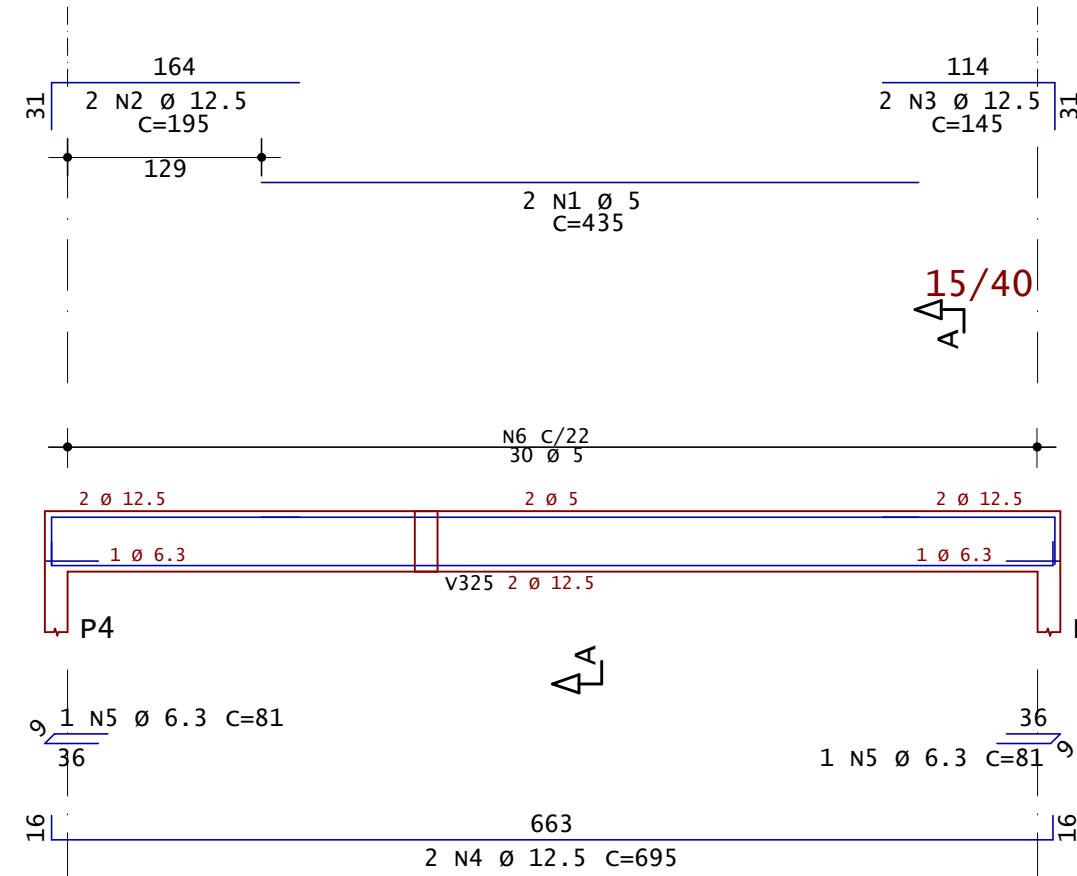
v301



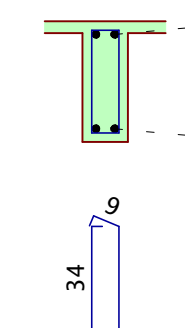
Corte A



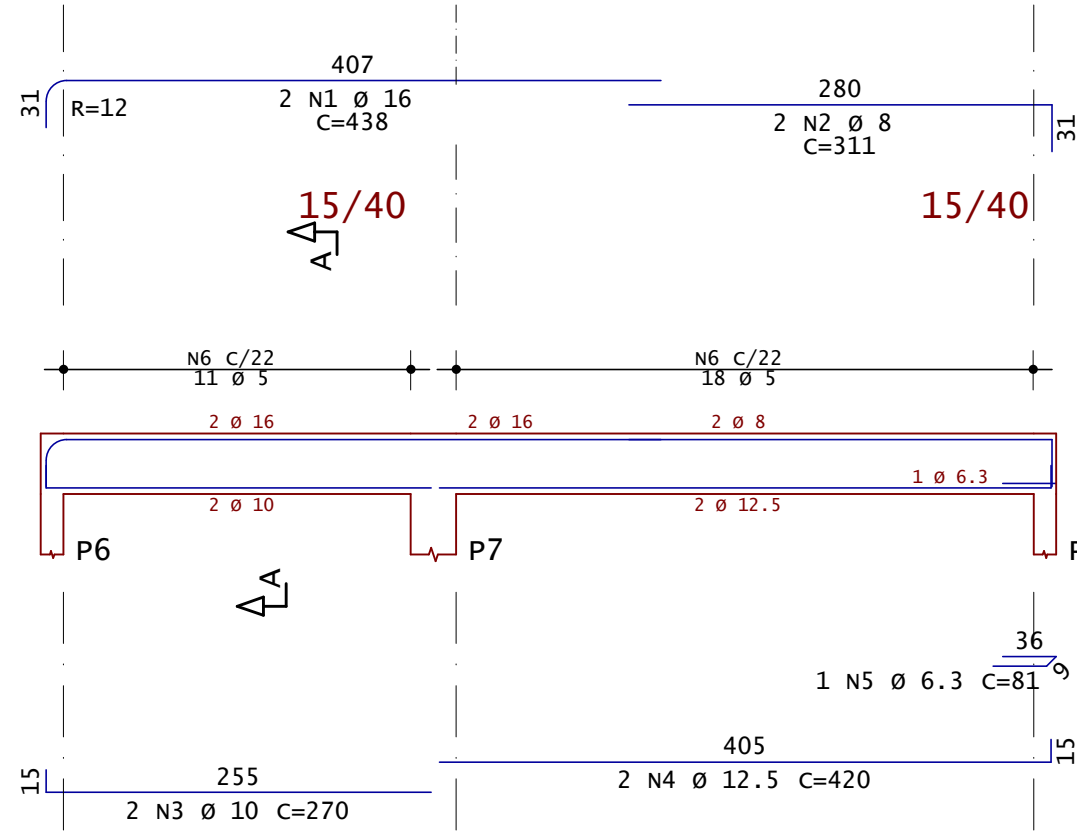
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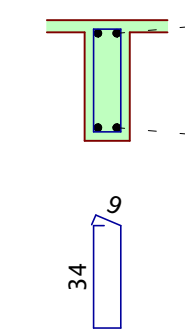
Corte A



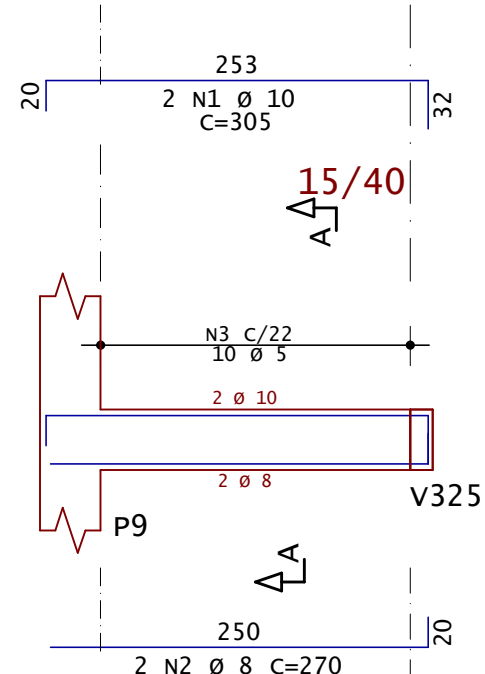
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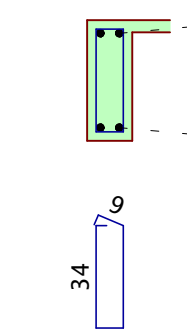
Corte A



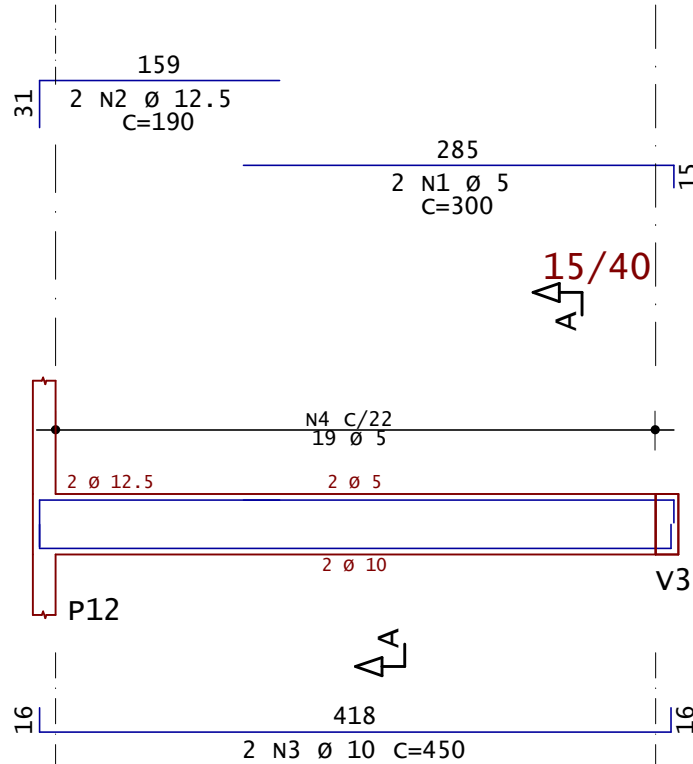
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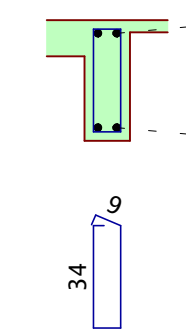
Corte A



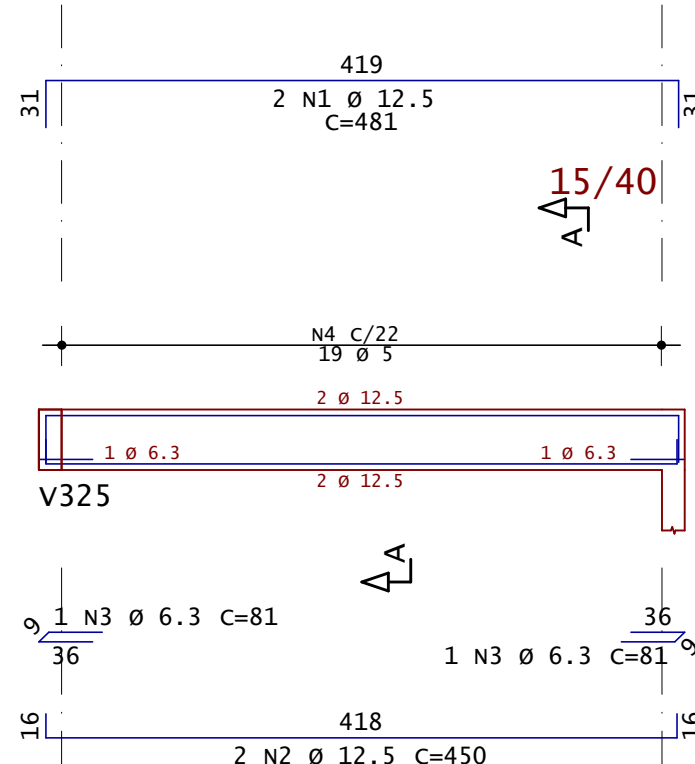
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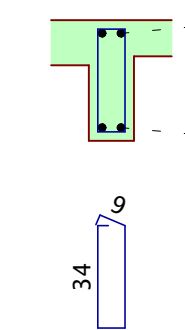
Corte A



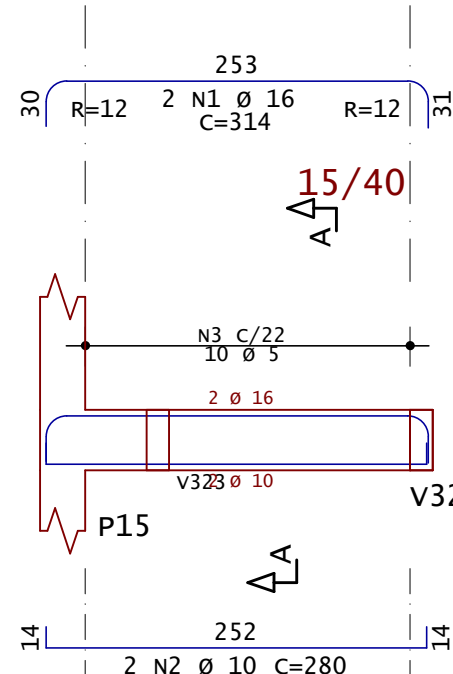
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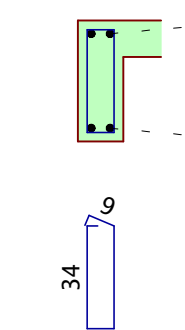
Corte A



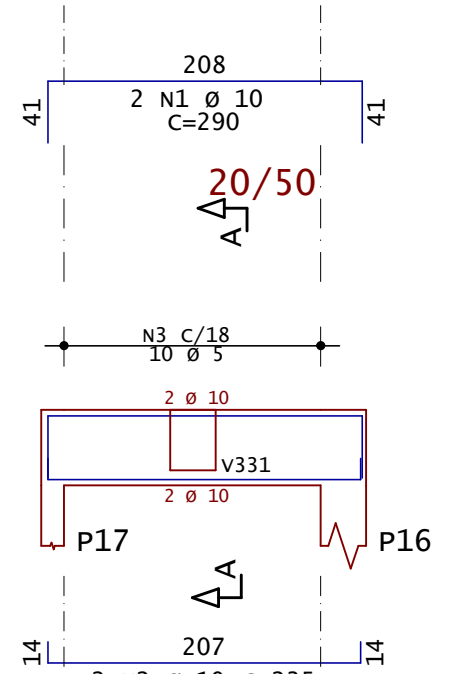
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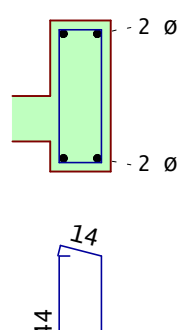
Corte A



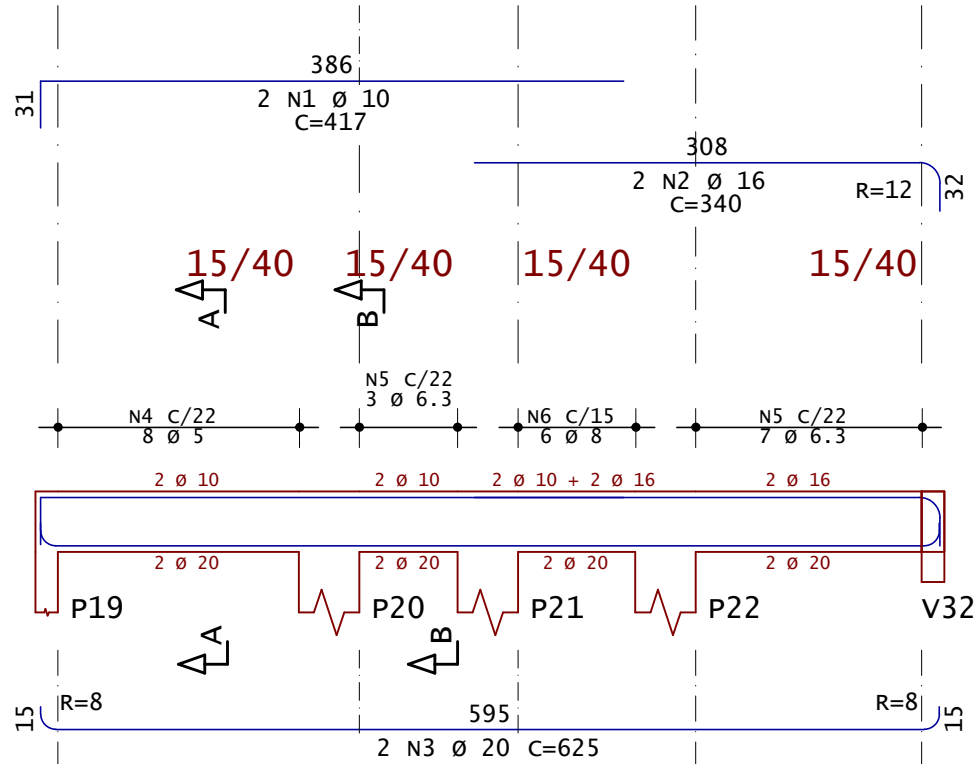
v308



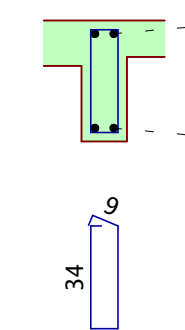
Corte A



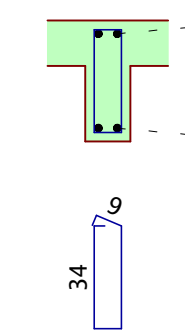
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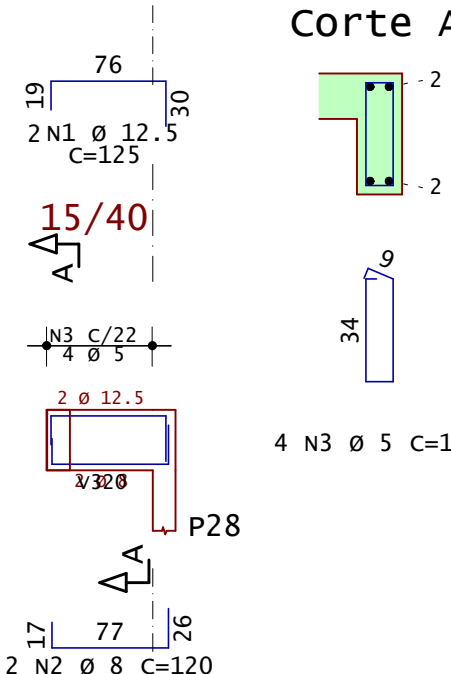
Corte A



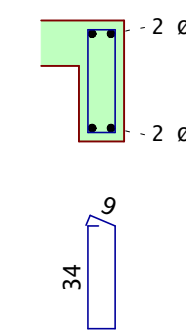
Corte B



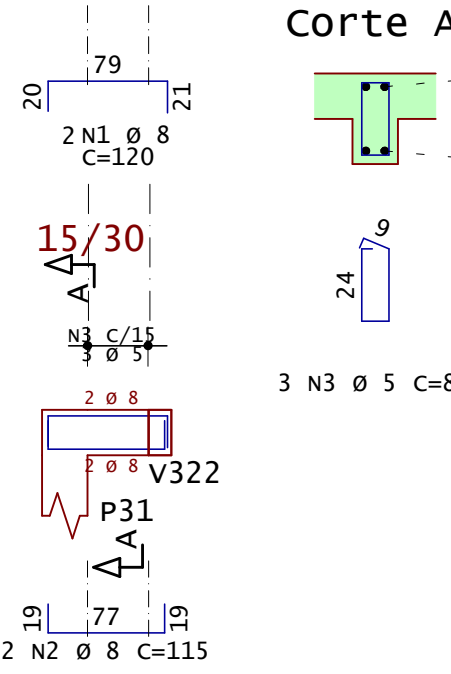
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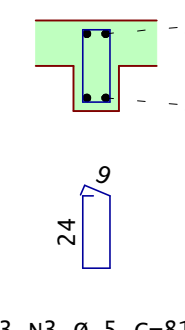
Corte A



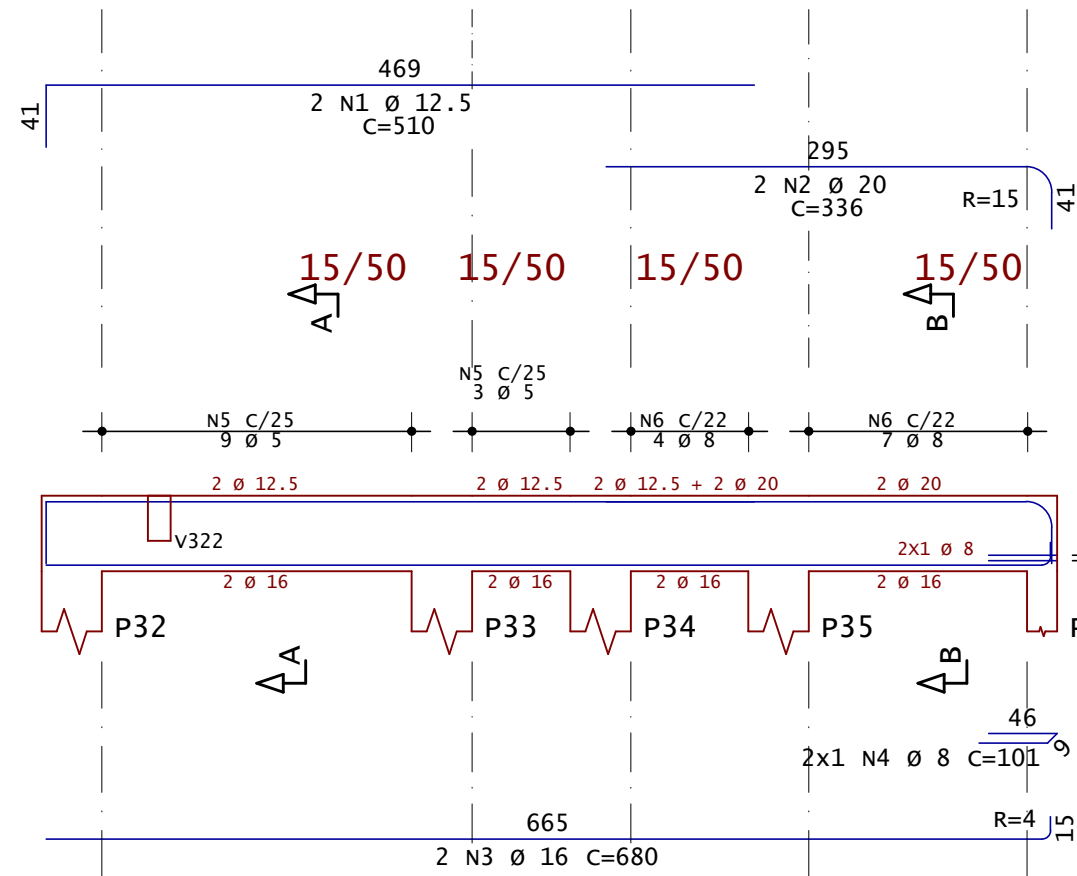
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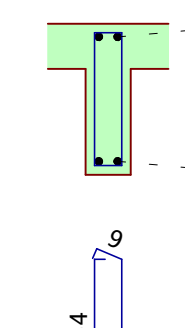
Corte A



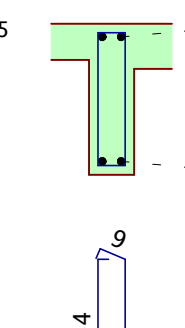
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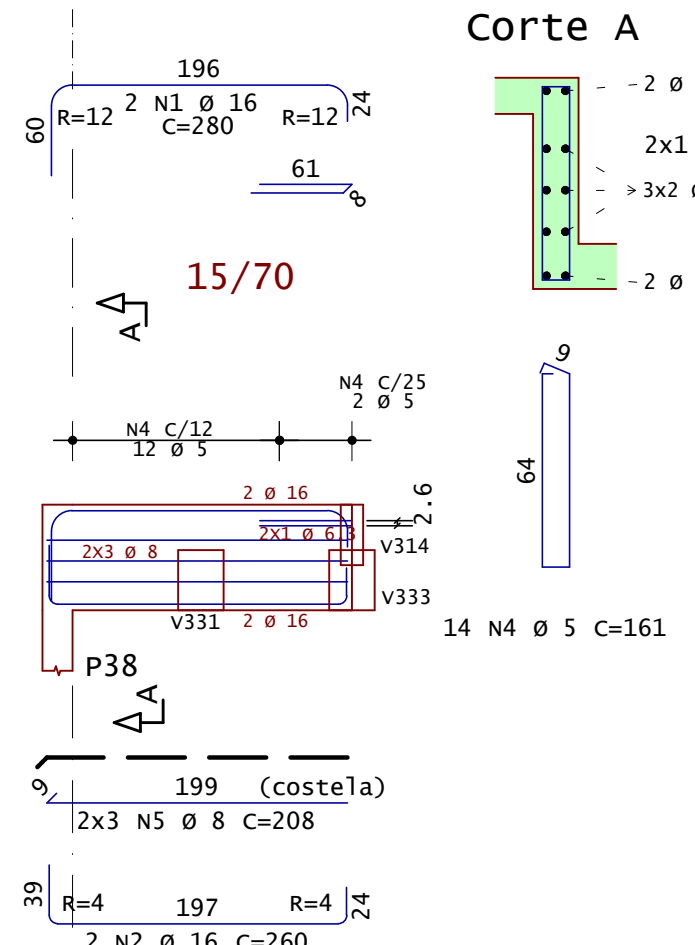
Corte A



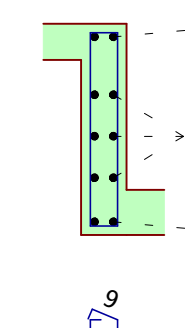
Corte B



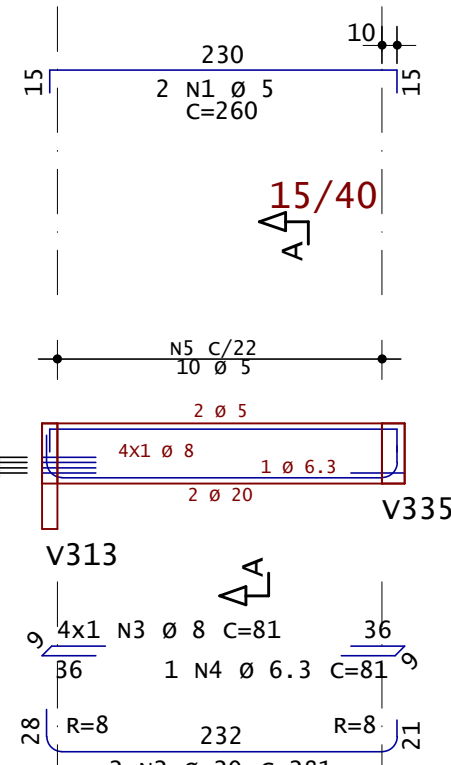
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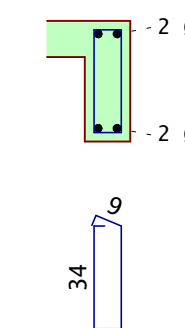
Corte A



v314



Corte A



	AÇO	POS	BIT	QUANT	COMPRIMENTO	
					UNIT	TOTAL
					cm	cm
V301	50A	1	10	2	728	1456
	50A	2	8	2	285	570
	50A	3	10	2	425	850
	60A	4	5	29	101	2929
V302	60A	1	5	2	435	870
	50A	2	12.5	2	195	390
	50A	3	12.5	2	145	290
	50A	4	12.5	2	695	1390
	50A	5	6.3	2	81	162
	60A	6	5	30	101	3030
V303	50A	1	16	2	438	876
	50A	2	8	2	311	622
	50A	3	10	2	270	540
	50A	4	12.5	2	420	840
	50A	5	6.3	1	81	81
	60A	6	5	29	101	2929
V304	50A	1	10	2	305	610
	50A	2	8	2	270	540
	60A	3	5	10	101	1010
V305	60A	1	5	2	300	600
	50A	2	12.5	2	190	380
	50A	3	10	2	450	900
	60A	4	5	19	101	1919
V306	50A	1	12.5	2	481	962
	50A	2	12.5	2	450	900
	50A	3	6.3	2	81	162
	60A	4	5	19	101	1919
V307	50A	1	16	2	314	628
	50A	2	10	2	280	560
	60A	3	5	10	101	1010
V308	50A	1	10	2	290	580
	50A	2	10	2	235	470
	60A	3	5	10	131	1310
V309	50A	1	10	2	417	834
	50A	2	16	2	340	680
	50A	3	20	2	625	1250
	60A	4	5	8	101	808
	50A	5	6.3	10	102	1029
	50A	6	8	6	104	624
V310	50A	1	12.5	2	125	250
	50A	2	8	2	120	240
	60A	3	5	4	101	404
V311	50A	1	8	2	120	240
	50A	2	8	2	115	230
	60A	3	5	3	81	243
V312	50A	1	12.5	2	510	1020
	50A	2	20	2	336	672
	50A	3	16	2	680	1360
	50A	4	8	2	101	202
	60A	5	5	12	121	1452
	50A	6	8	11	124	1364
V313	50A	1	16	2	280	560
	50A	2	16	2	260	520
	50A	3	6.3	2	130	260
	60A	4	5	14	161	644
	50A	5	8	6	208	1248
V314	60A	1	5	2	260	520
	50A	2	20	2	281	562
	50A	3	8	4	81	324
	50A	4	6.3	1	81	81
	60A	5	5	10	101	1010

RESUMO DE AÇO			
AÇO	BIT	COMPR	PESO
	mm	m	kgf
60A	5	242	37
50A	6.3	18	4
50A	8	62	25
50A	10	68	42
50A	12.5	64	62
50A	16	46	73
50A	20	25	61
Peso Total 60A =			37 kgf
Peso Total 50A =			267 kgf

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



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CLIENTE:	MAXWELL DE OLIVEIRA	DESENHO Nº:16
OBRA:	RESIDÊNCIA UNIFAMILIAR	
TÍTULO:	Detalhamento: - VIGAS / COBERTURA	OBS: Concreto: fck: 25 MPa ECS: 24150 MPa Atente-se aos cobrimentos Leia o Memorial Descritivo
DATA:	02/08/2021	ESCALA: INDICADA