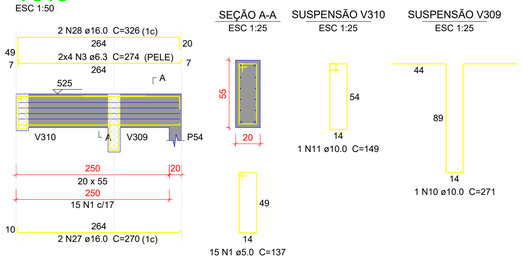
V315
ESC 1:50



V316
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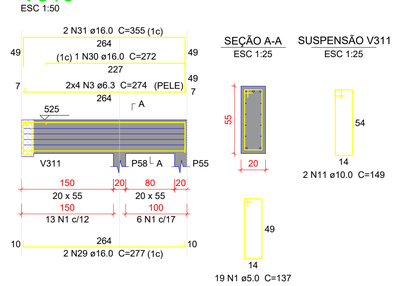

V317
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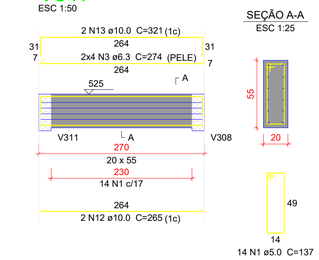

V318
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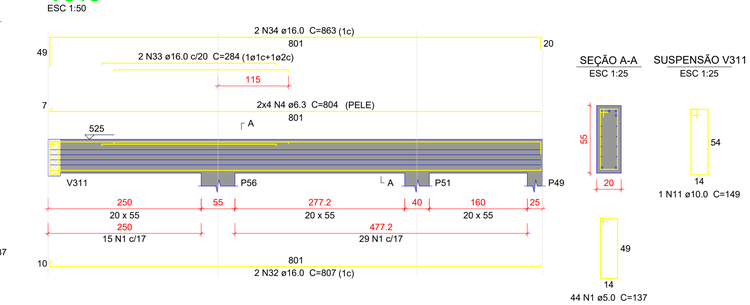

V319
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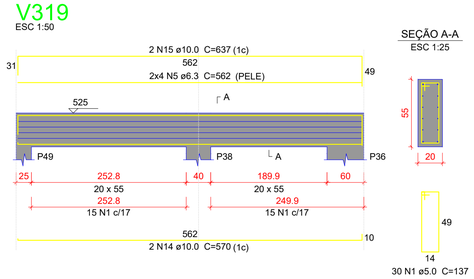
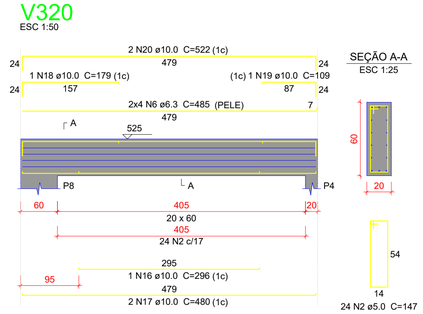
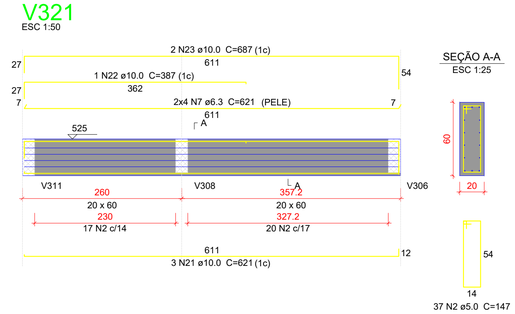


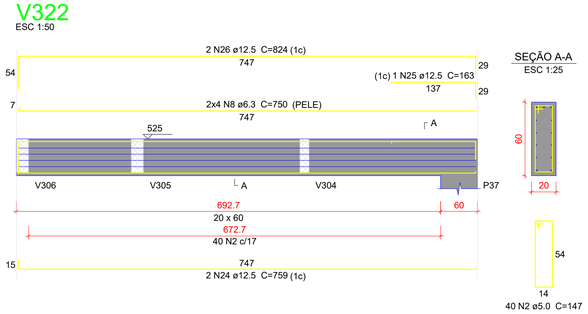
V320
ESC 1:50



V321
ESC 1:50



V322
ESC 1:50



V323
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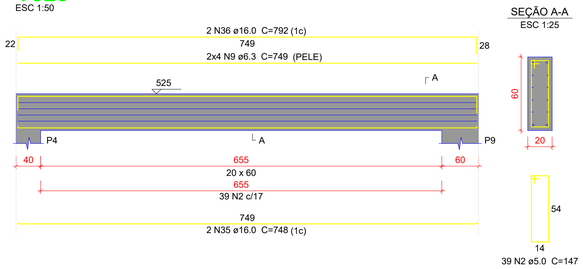

Relação do aço

V315 V316 V317
V318 V319 V320
V321 V322 V323

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	122	137	16714
	2	5.0	140	147	20580
CA50	3	6.3	24	274	6576
	4	6.3	8	804	6432
	5	6.3	8	562	4496
	6	6.3	8	485	3880
	7	6.3	8	621	4968
	8	6.3	8	750	6000
	9	6.3	8	749	5992
	10	10.0	1	271	271
	11	10.0	4	149	596
	12	10.0	2	265	530
	13	10.0	2	321	642
	14	10.0	2	570	1140
	15	10.0	2	637	1274
	16	10.0	1	296	296
	17	10.0	2	480	960
	18	10.0	1	179	179
	19	10.0	1	109	109
	20	10.0	2	522	1044
	21	10.0	3	621	1863
	22	10.0	1	387	387
	23	10.0	2	687	1374
	24	12.5	2	759	1518
	25	12.5	1	163	163
	26	12.5	2	824	1648
	27	16.0	2	270	540
	28	16.0	2	326	652
	29	16.0	2	277	554
	30	16.0	1	272	272
	31	16.0	2	355	710
	32	16.0	2	807	1614
	33	16.0	2	284	568
	34	16.0	2	863	1726
	35	16.0	2	748	1496
	36	16.0	2	792	1584

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	6.3	383.5	103.2
	10.0	106.7	72.3
	12.5	33.3	35.3
	16.0	97.2	168.7
CA60	5.0	373	63.2

PESO TOTAL (kg)	
CA50	379.5
CA60	63.2

Volume de concreto (C-30) = 4.81 m³
Área de forma = 50.27 m²

PROJETO ESTRUTURAL

ENDEREÇO: Rua Anésia Naves, Quadra 23, Lote 01-A, Jardim Progresso- Quirinópolis-Go CEP75890-000

PROPRIETÁRIO: FUNDO MUNICIPAL DE SAUDE DE QUIRINÓPOLIS CNPJ:04.752.947/0001-00

AUTOR DO PROJ.: ENG. CIVIL DIEGO REZENDE MEDEIROS CREA: 1020135999/D-GO

UBS TIPO I

CONTEÚDO:	ESCALA	DATA
	INDICADA	FEV/2025
	FOLHA A-1	PRANCHA:
	REVISÃO 00	27/29