

RELAÇÃO DO AÇO

CAÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	119	77	9163
CA60	2	5.0	78	54	4212
CA60	3	5.0	35	24	812
CA60	4	5.0	32	24	768
CA60	5	5.0	24	97	2328
CA60	6	5.0	16	84	1024
CA60	7	10.0	40	127	5080
CA60	8	10.0	16	188	2988
CA60	9	12.5	34	127	4318

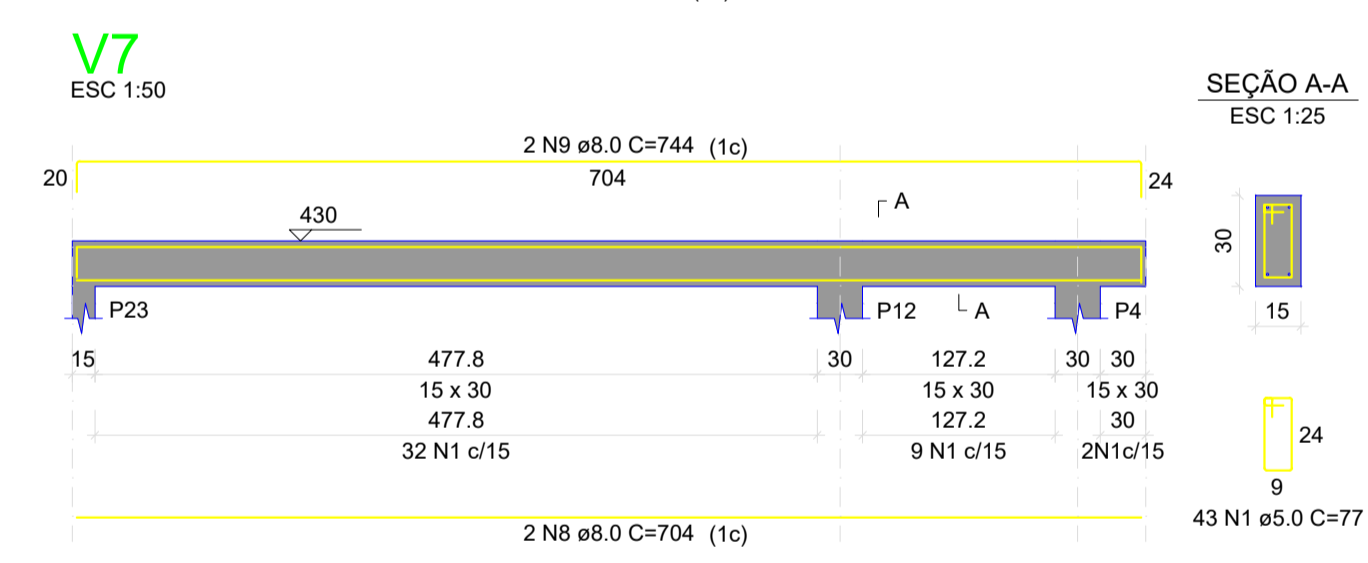
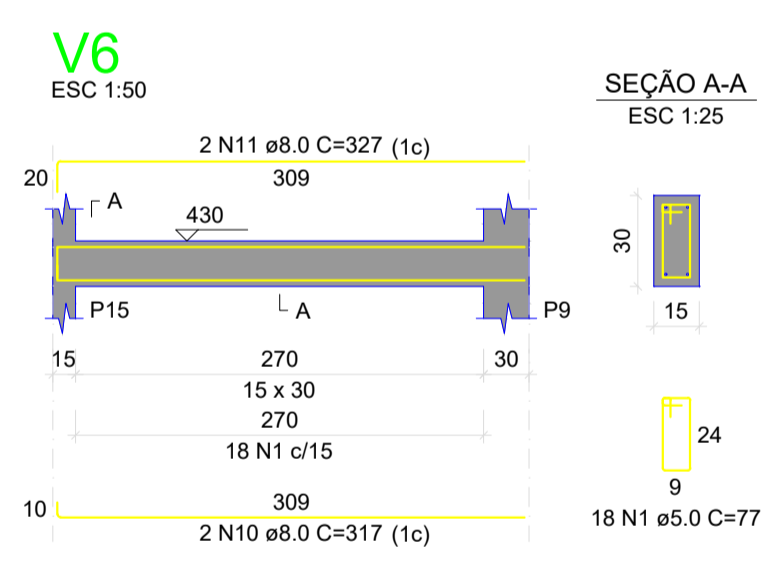
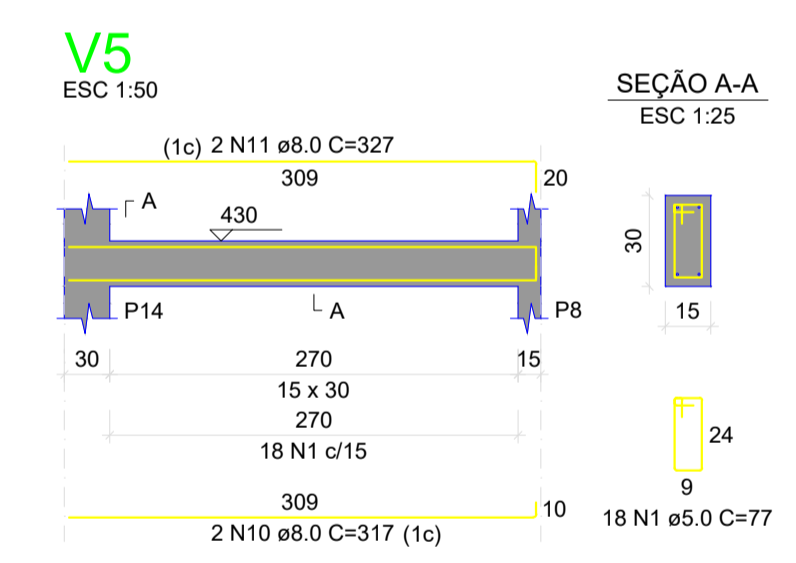
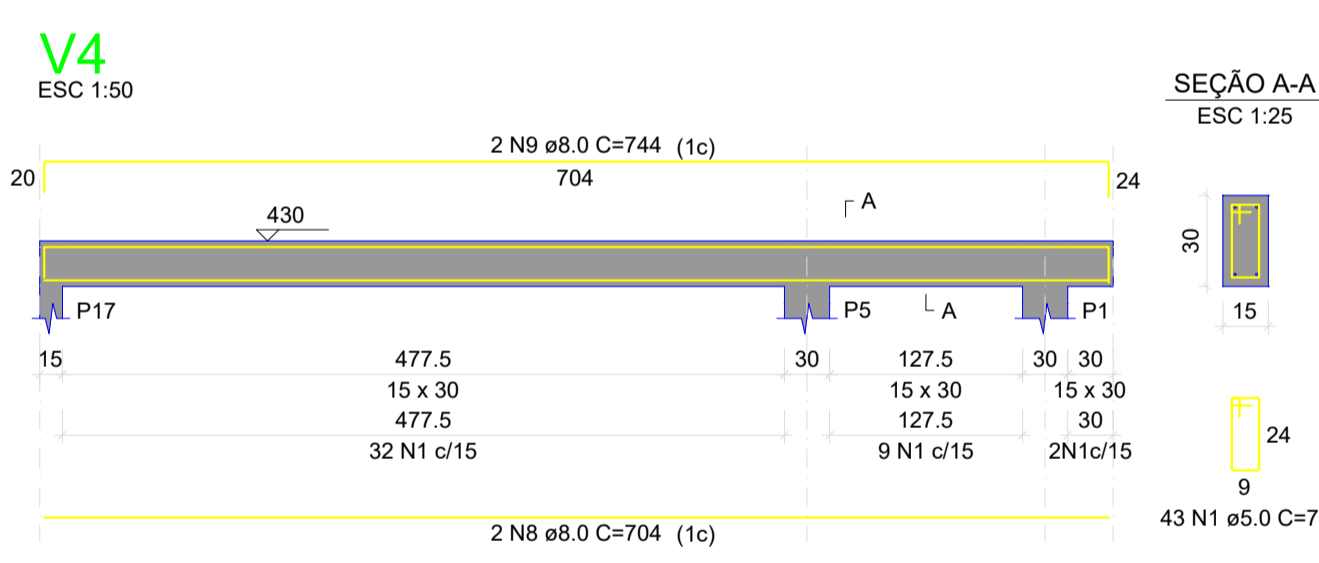
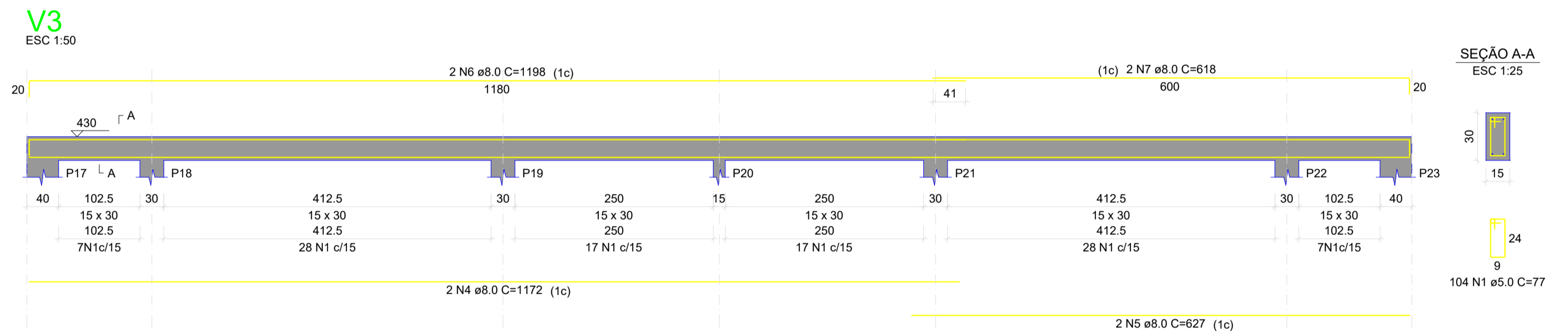
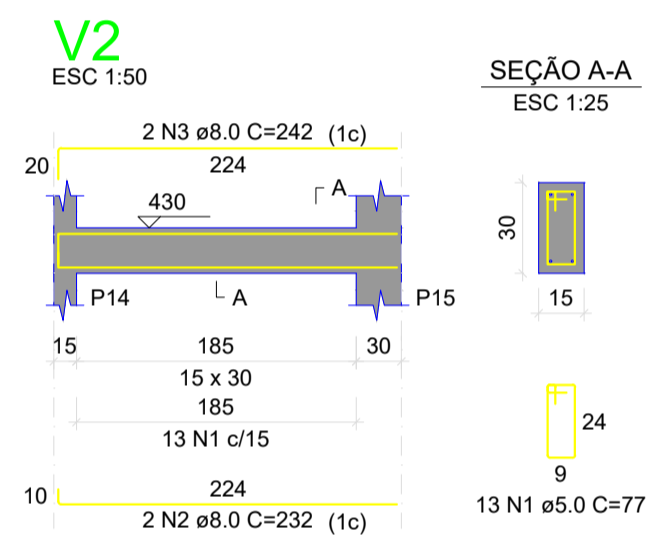
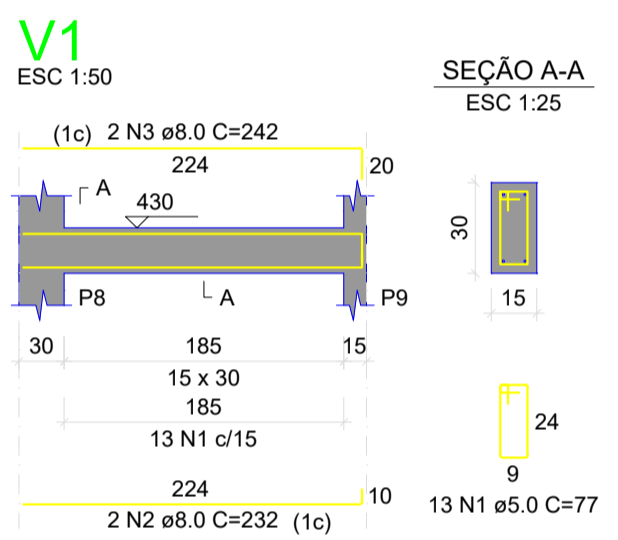
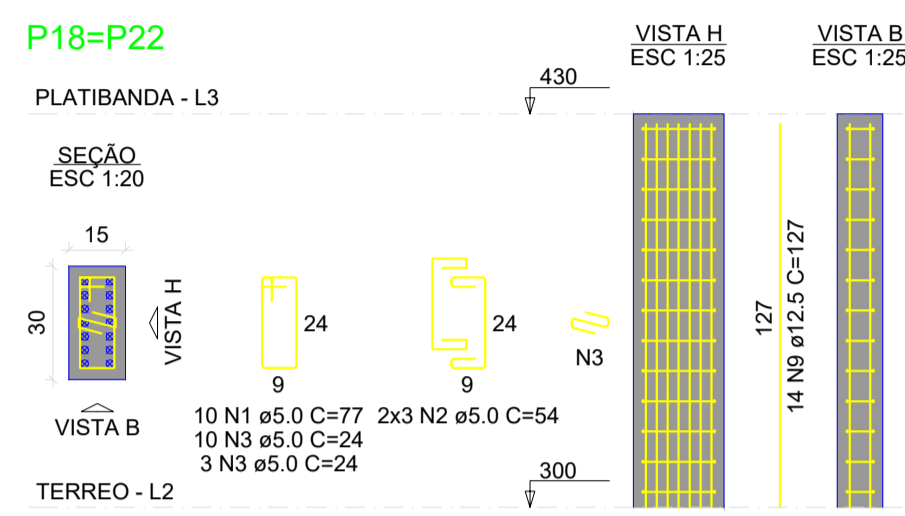
RESUMO DO AÇO

CAÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	10.0	77.7	52.7
CA60	12.5	43.2	45.8
CA60	5.0	184.1	31.2

PESO TOTAL (kg)

CA50	98.4
CA60	31.2

Volume de concreto (C-25) = 0.92 m³
Área de forma = 18.07 m²



RELAÇÃO DO AÇO

CAÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	252	77	19404
CA60	2	8.0	4	232	928
CA60	3	8.0	4	242	968
CA60	4	8.0	2	1172	2344
CA60	5	8.0	2	627	1254
CA60	6	8.0	2	1198	2396
CA60	7	8.0	2	618	1236
CA60	8	8.0	4	704	2816
CA60	9	8.0	4	744	2976
CA60	10	8.0	4	317	1268
CA60	11	8.0	4	327	1308

RESUMO DO AÇO

CAÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	174.9	75.9
CA60	5.0	194	32.9

PESO TOTAL (kg)

CA50	75.9
CA60	32.9

Volume de concreto (C-25) = 1.67 m³
Área de forma = 27.83 m²

PROJETO ESTRUTURAL

ENDEREÇO: Rua 05 com a rua 15, Q-75, Distrito de Itaguaçu - Sao Simão-GO

PROPRIETÁRIO: Município de São Simão Goiás CNPJ 02.056.778/0001-48

AUTOR DO PROJ.: ENG. CIVIL LORENA FATIMA SILVA CREA: 25.178/D-GO

CONSTRUÇÃO DE VESTIÁRIO



ESCALA	DATA
INDICADA	ABR/2024
FOLHA	PRANCHA:
A-1	11/12
REVISÃO	
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