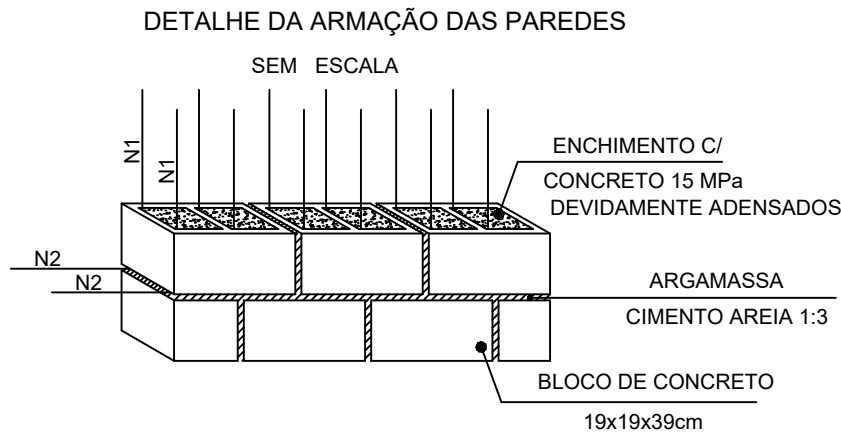
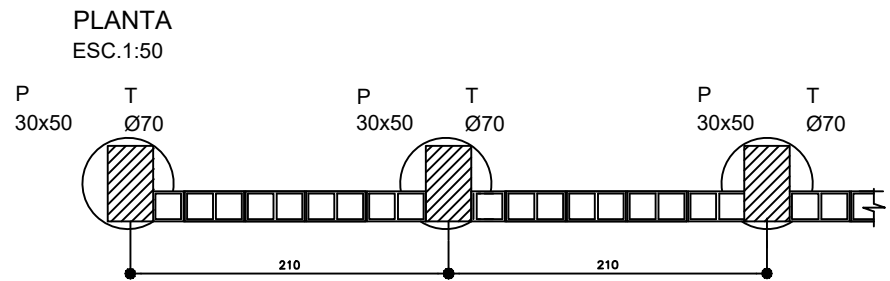
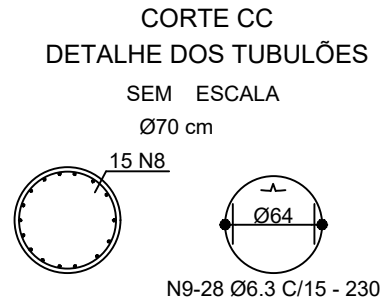
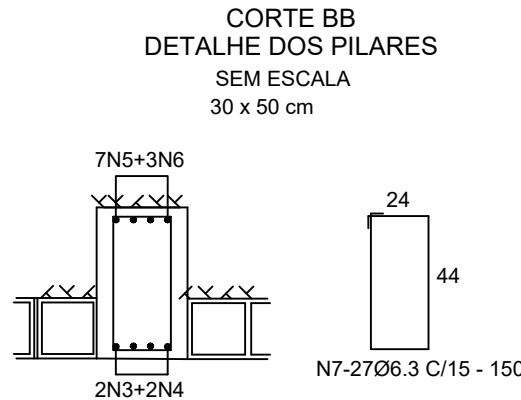
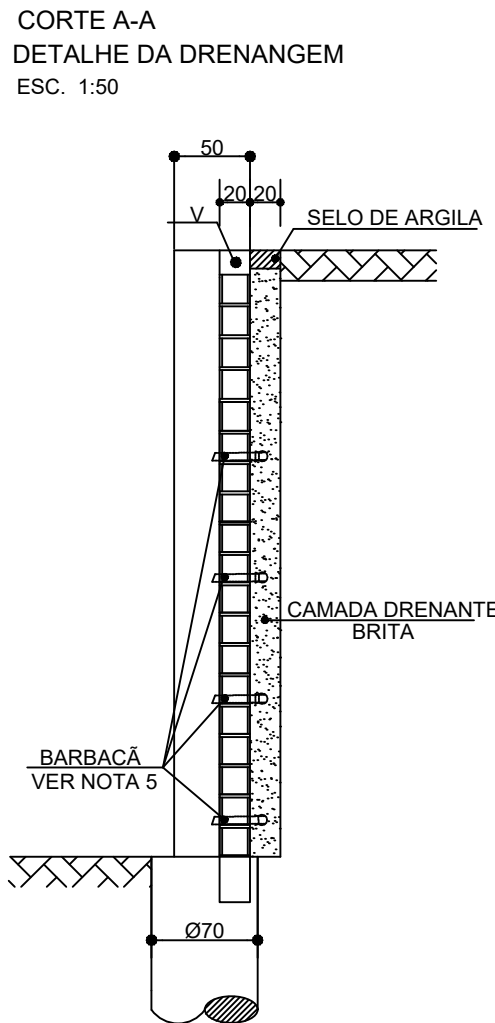
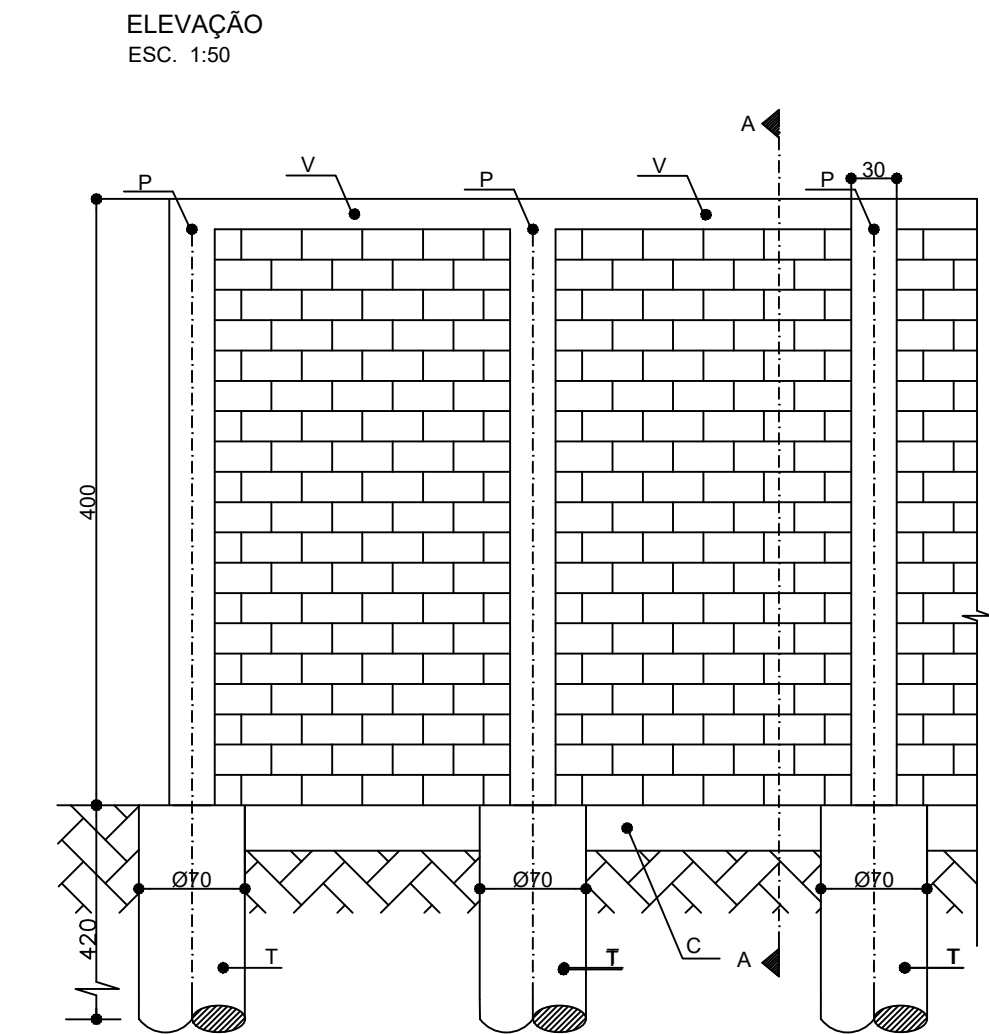


CONSUMO DE CONCRETO POR PAINEL

	Fck 25 MPa
Enchimento	0.74 m³
Viga	0.08 m³
Pilar	0.60 m³
Cinta	0.09 m³
Tubulão	1.60 m³
Total	3.11 m³



QUADRO DE FERROS P/ METRO DE MURO

AÇO	POS.	BIT. (mm)	QUANT	COMPRIMENTO UNIT (cm)	TOTAL (cm)	PESO (kg)
60	1	5.0	5	395	1975	3.04
50	2	10.0	19	100	1900	11.72

QUADRO DE FERROS P/ PILAR

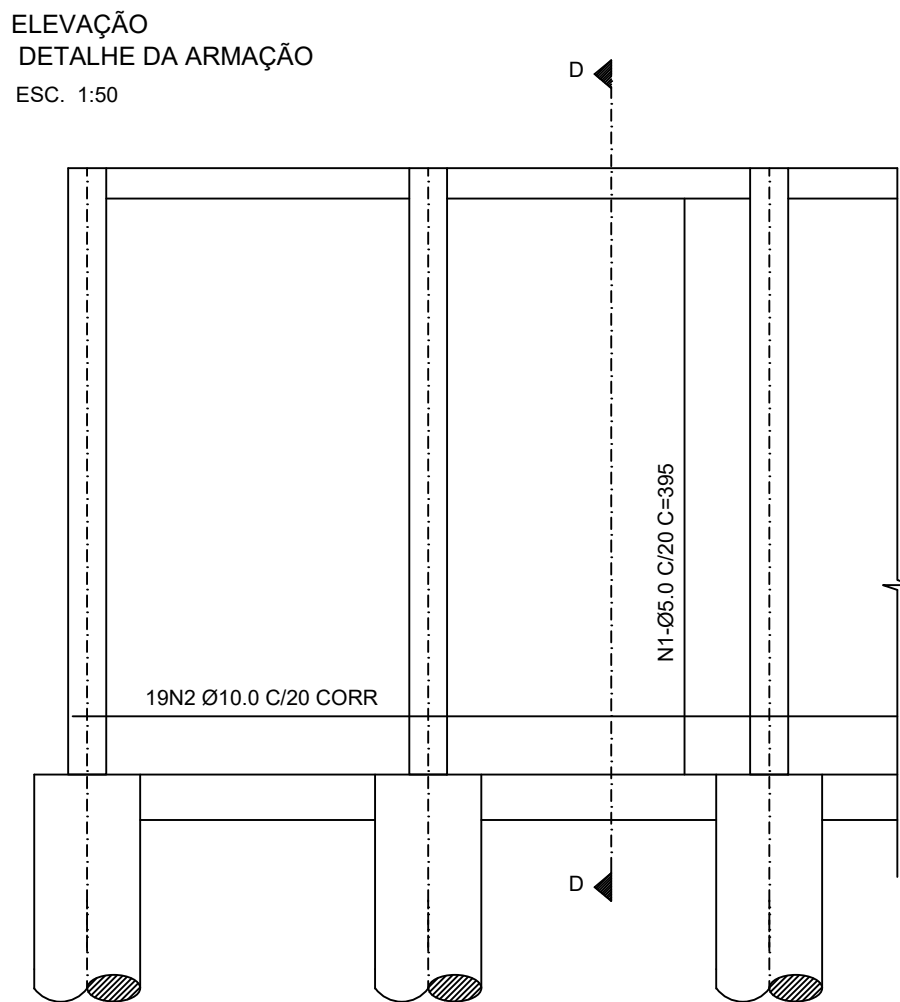
AÇO	POS.	BIT. (mm)	QUANT	COMPRIMENTO UNIT (cm)	TOTAL (cm)	PESO (kg)
50	3	12.5	4	140	560	5.39
50	4	12.5	4	395	1580	15.22
50	5	16.0	7	190	1330	20.98
50	6	12.5	3	395	1185	11.41
50	7	6.3	27	150	4050	9.92

QUADRO DE FERROS P/ TUBULÃO

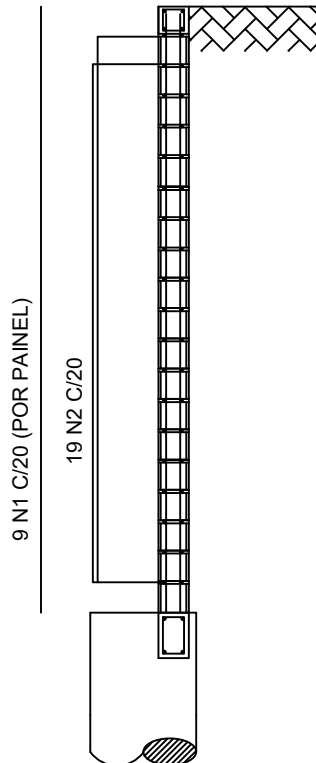
AÇO	POS.	BIT. (mm)	QUANT	COMPRIMENTO UNIT (cm)	TOTAL (cm)	PESO (kg)
50	8	20.0	15	415	6225	153.51
50	9	6.3	28	230	6440	15.78

QUADRO DE FERROS P/ METRO CINTA E VIGA DE TOPO

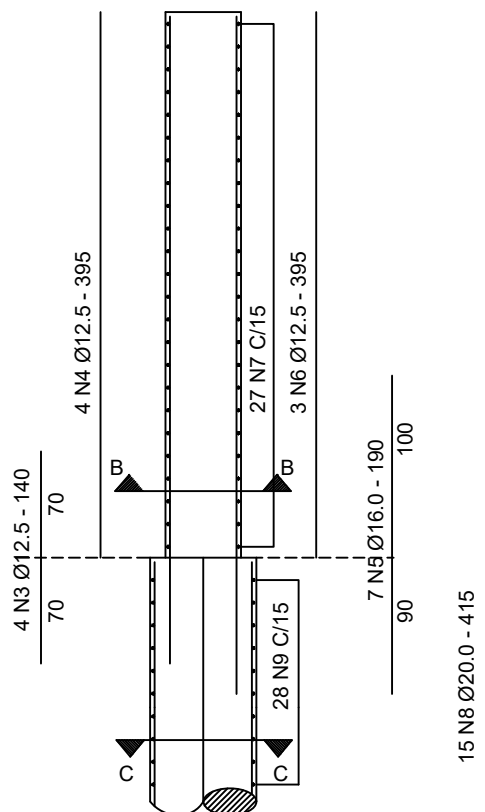
AÇO	POS.	BIT. (mm)	QUANT	COMPRIMENTO UNIT (cm)	TOTAL (cm)	PESO (kg)
50	10	10.0	4	100	400	2.47
60	11	5.0	7	90	630	0.97
50	12	10.0	4	100	400	2.47
60	13	5.0	7	70	490	0.75



CORTE D-D
ARMAÇÃO DAS PAREDES
ESC. 1:50



ARMAÇÃO
PILARES E TUBULÕES
ESC. 1:50



PREFEITURA MUNICIPAL DE
CORONEL FABRICIANO—MG

SECRETARIA DE GOVERNANÇA DE PLANEJAMENTO
MEIO AMBIENTE E HABITAÇÃO

SGPMH

SECRETÁRIO: DOUGLAS PRADO BARBOSA
ADMINISTRAÇÃO: SADI LUCCA

PROJETO:

RAFAEL FILIPE MENEZES ALVARENGA
TNS / ENGENHEIRO CIVIL
CREA—MG 379867/D

PROJETO:

DETALHAMENTO ESTRUTURAL
MURO ALTURA 4,0 m

LOCALIZAÇÃO:

AVENIDA ATLÂNTICA, SN, CORONEL
FABRICIANO, CEP 35171 – 212

ESCALA: INDICADA	PROJETO:	VISTO:	PRANCHA:
DESENHO:	DATA: 02/2025	DATA:	2/2