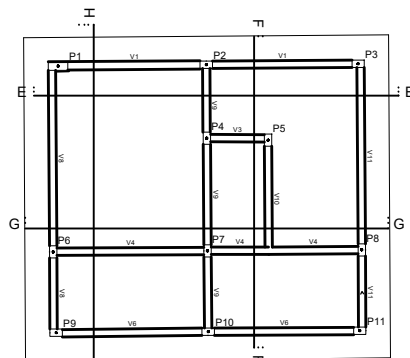
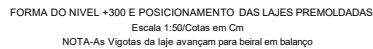
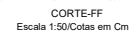




LOCALIZAÇÃO DAS LINHAS DE CORTE ESTRUTURAL-ESC. 1/50

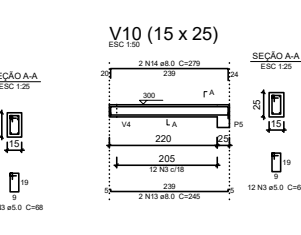
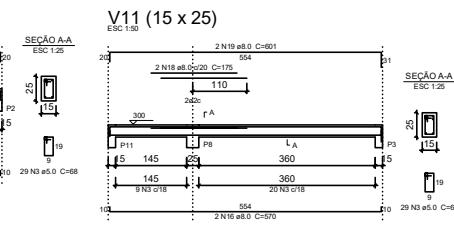
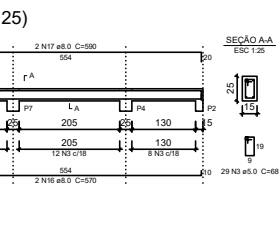
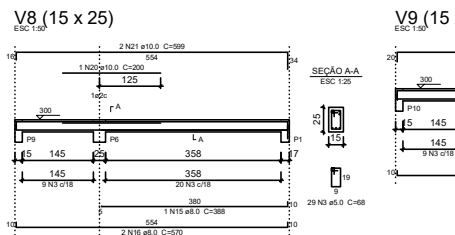
NOTA-Criar pontalites no contorno da pratebanda (Máximo 50 cm) Altura, vedação do telhado, orientação local pelo Responsável Técnico.



AÇO	N	DIAM	Q	UNIT (cm)	C.TOTAL (cm)
CA60	1	5,0	2	45	1'
	2	5,0	16	72	1'
	3	5,0	191	68	12'
CA50	4	8,0	2	303	6'
	5	8,0	2	178	6'
	6	8,0	2	315	6'
	7	8,0	2	463	9'
	8	8,0	2	150	3'
	9	8,0	2	170	3'
	10	8,0	2	650	13'
	11	8,0	4	675	23'
	12	8,0	2	645	12'
	13	8,0	2	245	4'
	14	8,0	2	279	5'
	15	8,0	1	388	7'
	16	8,0	6	570	34'
	17	8,0	2	590	11'
	18	8,0	2	175	3'
	19	8,0	1	201	12'
	20	10,0	1	200	2'
21	10,0	3	590	34'	

AÇO	DIAM	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	160.4	69.1
	10.0	14	5.1
CA60	5.0	142.3	24.1
PESO TOTAL			
CA50	79.1		
CA60	24.1		

Vol. de concreto total (C-20) = 1.51 m³
Área de forma total = 25.97 m²



IDENTIFICAÇÃO DO PROJETO: CÁLCULOS ESTRUTURAIS		DATA: 03/12/2024
ASSINATURA: 		
PROFESSIONAL: 	EMP. REGISTRO: 	ASSINATURA: DIONEY RICARDO OLIVEIRA ARQUITETO URBANISTA CAU A 103478-2
COMANDO: FORMA E ARMAÇÃO DAS VIGAS DO NÍVEL +300/VISTA DA ESTRUTURA EM CORTA VOLUME DE CONCRETO/CONSUMO DE AÇO/FORMA MOLDAADA		
PROFESSIONAL: PREFEITURA MUNICIPAL DE QUARTEL GERAL CPF: 18.296.699/0001-44		ASSINATURA: C/2024/SANTARITA
PROFESSIONAL: RUA PREFEITO ADAIR SN BAIRRO LAGOA-QUARTEL GERAL (MG)		PROFESSIONAL: 2/2