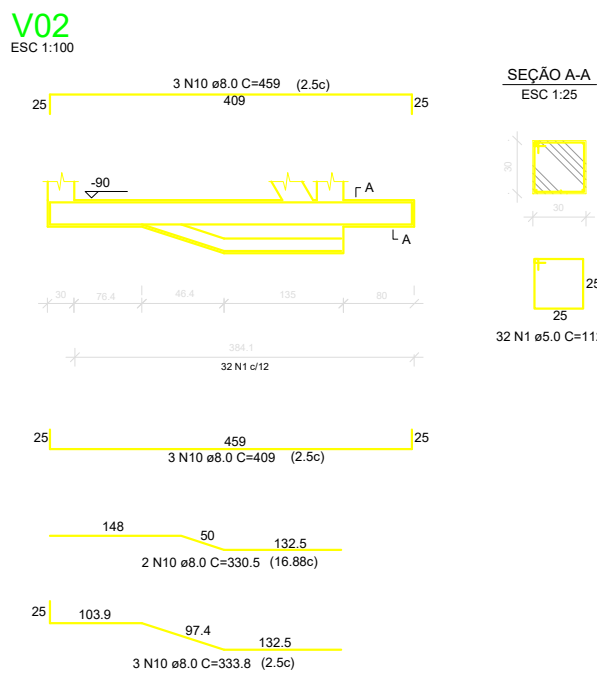
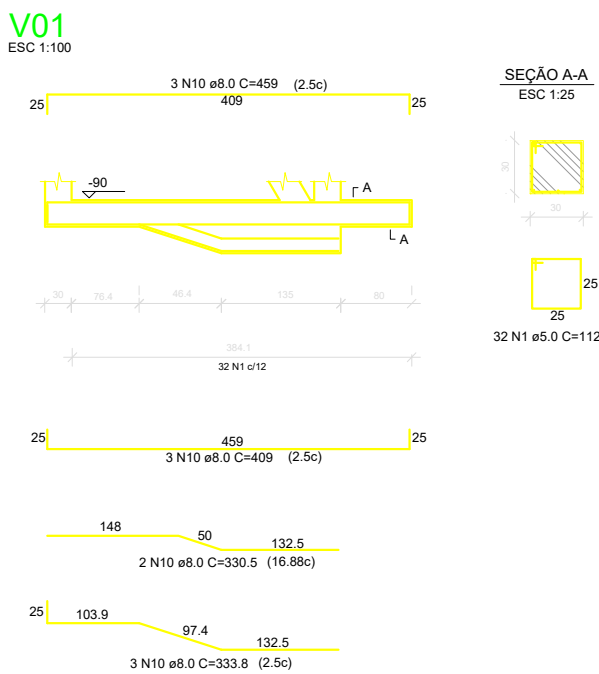
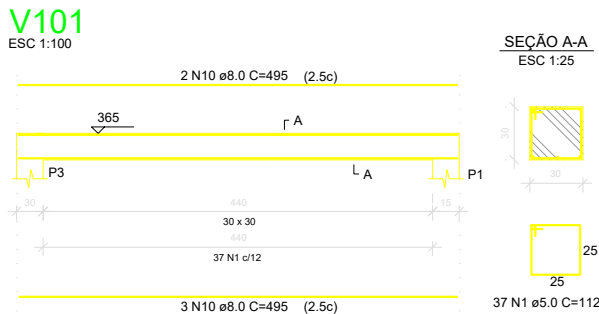
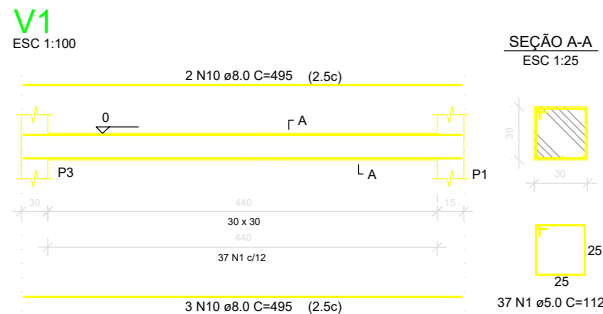
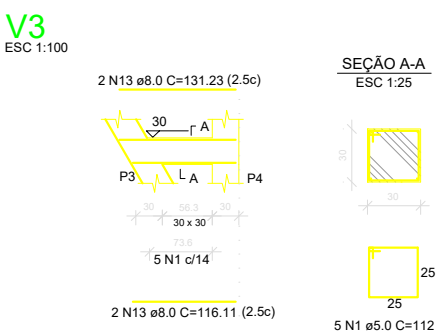
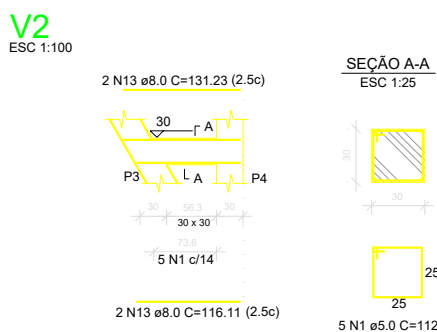
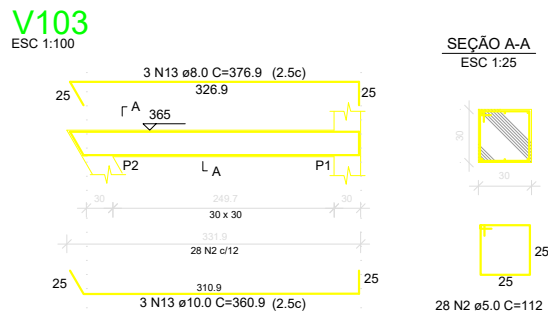
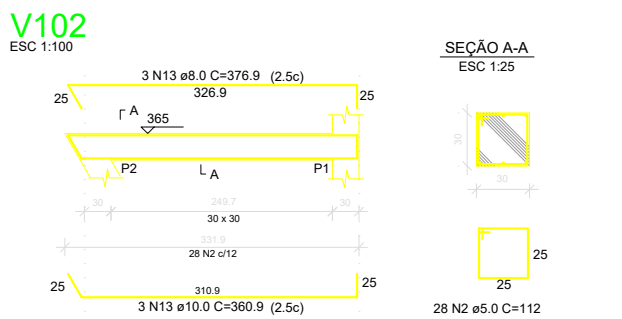




QUADRO DE CARGAS DAS VIGAS						
VIGA	Carga Permanente característica gk (kN/m)	Carga Variável gk (kN/m)	carga de cálculo (kN/m)	Momento Fletor Máx. Característico Mk (kN-m)	Momento Fletor Máx. de Cálculo Md (kN-m)	Esforço Cortante Máx. de Cálculo Vd (kN)
V101	10,58		14,812	29,2	40,88	34,86
V1	11,12	1,8	18,088	35,69	49,97	42,51
V102	7,47		10,458	10,3	14,42	17,36
V103	7,47		10,458	10,3	14,42	17,36
V2	3,1		4,34	0,74	1,036	2,99
V3	3,1		4,34	0,74	1,036	2,99
V01	14,44		20,216	18,25	25,55	54,48
V01	14,44		20,216	18,25	25,55	54,48

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3		
	8.0	170,34	74,01
	10.0	21,65	14,70
	12.5		
CA60	16.0		
	5.0	228,48	38,70

Volume de concreto (C-25) = 3,69 m³
Área de forma = 42,04 m²

PROJETO ESTRUTURAL
FRANKLIN DE JESUS SENA
CREA: 052008919-7
PROPRIETÁRIO:
PREFEITURA MUNICIPAL DE FEIRA NOVA



PROJETO ESTRUTURAL – PONTO DE ONIBUS
CICLOVIA
MUNICÍPIO DE FEIRA NOVA/SERGIPE

REP. GRÁFICA: FRANKLIN DE JESUS SENA	PLANTA:	PRANCHA:
DATA: ABRIL/2025	ESCALA: 1/100	PLANTA DE DETALHES 05/05

CAU: