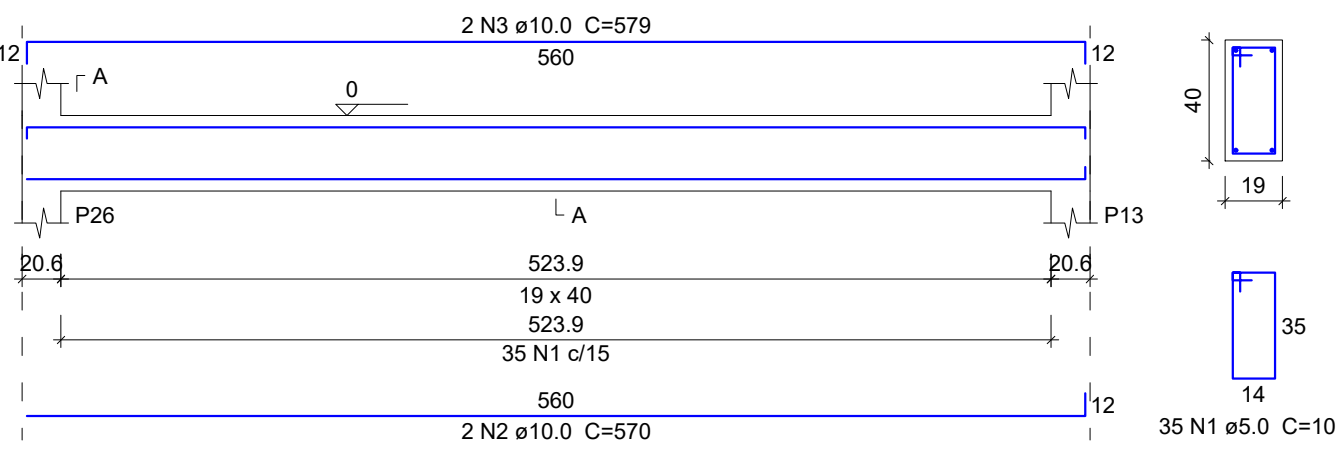
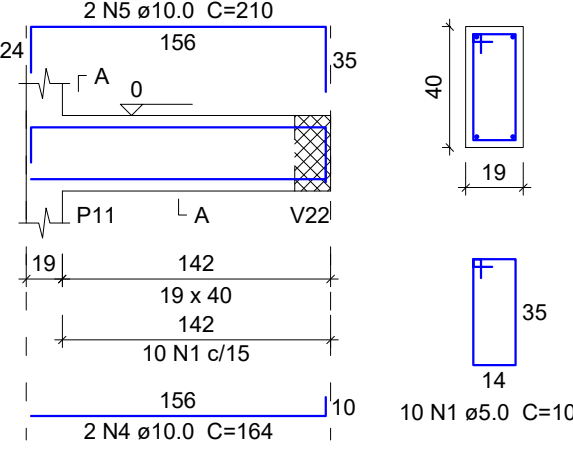


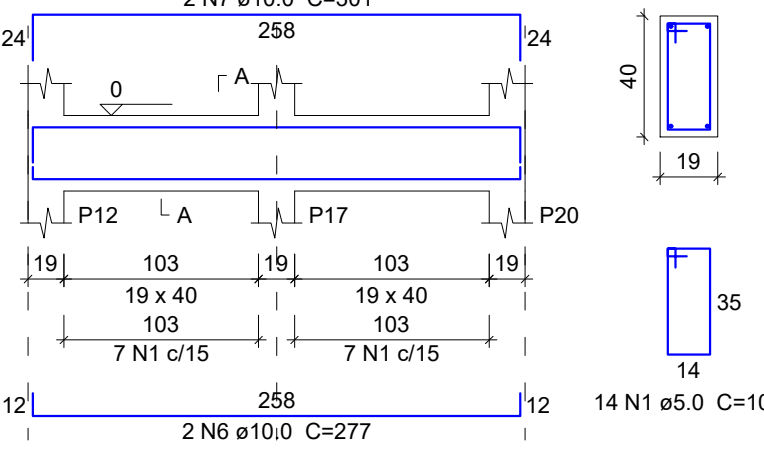
V16 (19 x 40)
ESC 1:40



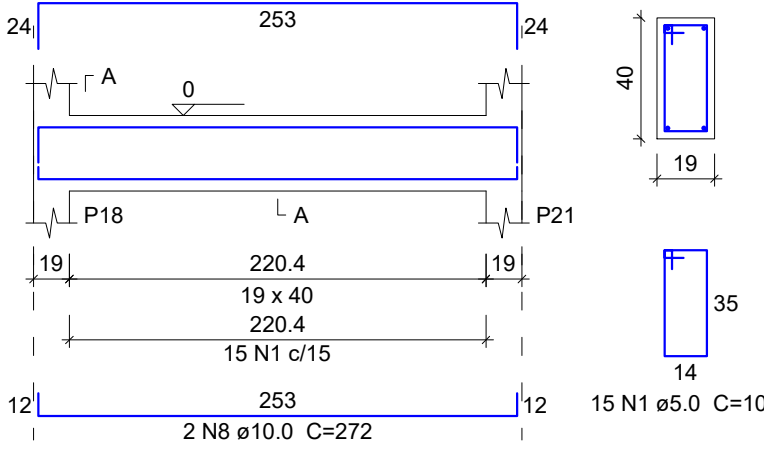
V17 (19 x 40)
ESC 1:40



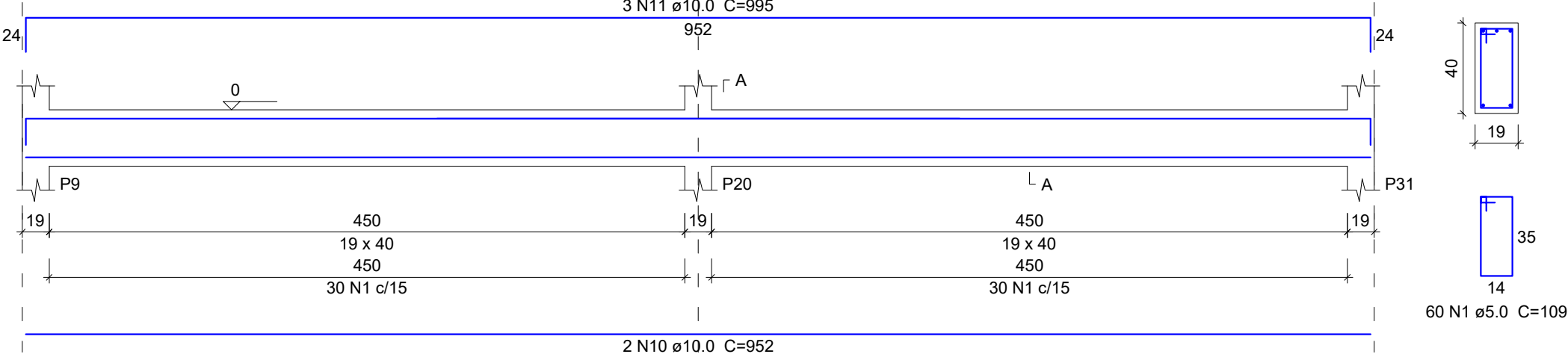
V18 (19 x 40)
ESC 1:40



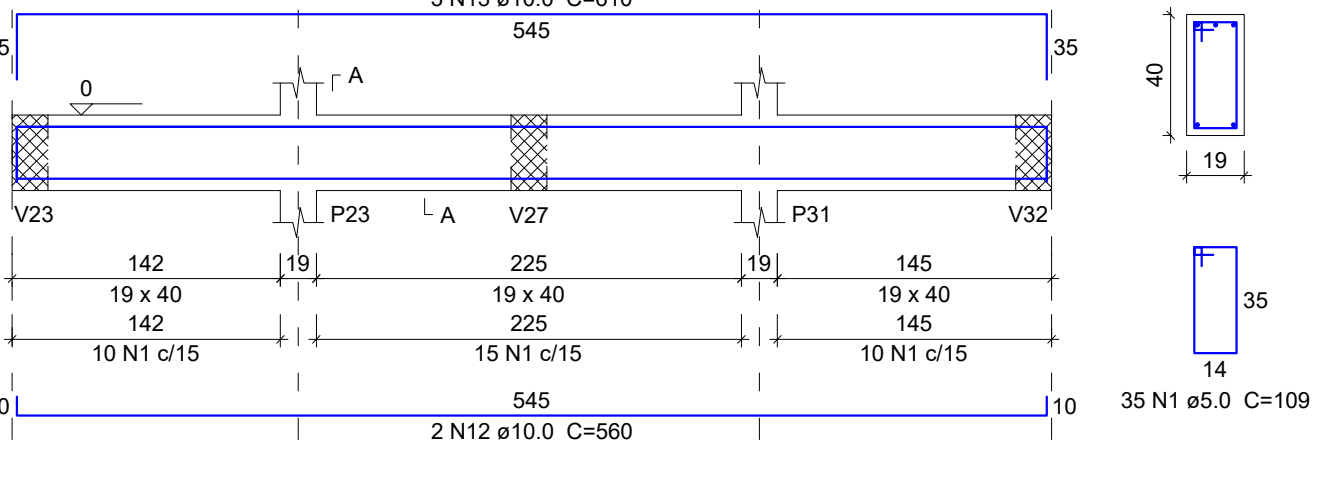
V19 (19 x 40)
ESC 1:40



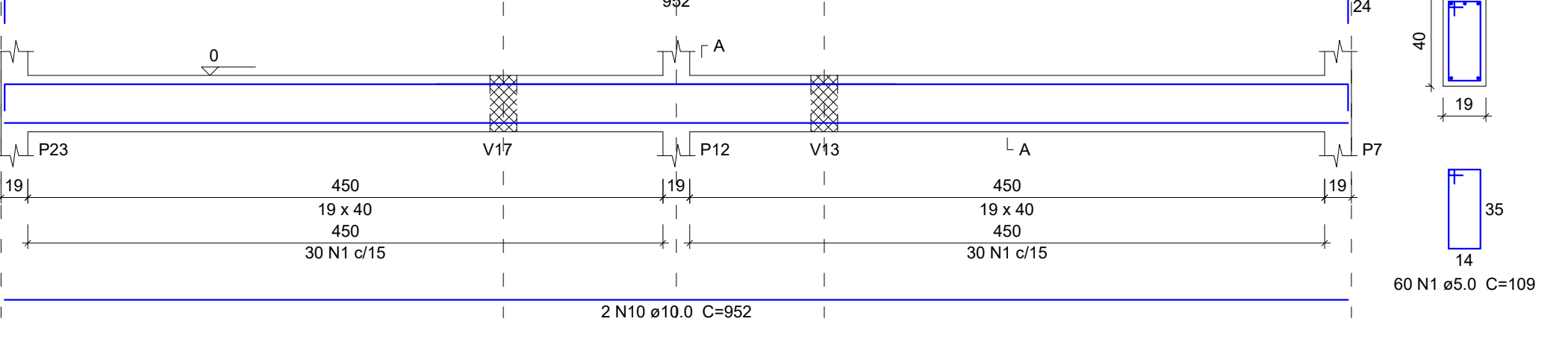
V20 (19 x 40)
ESC 1:40



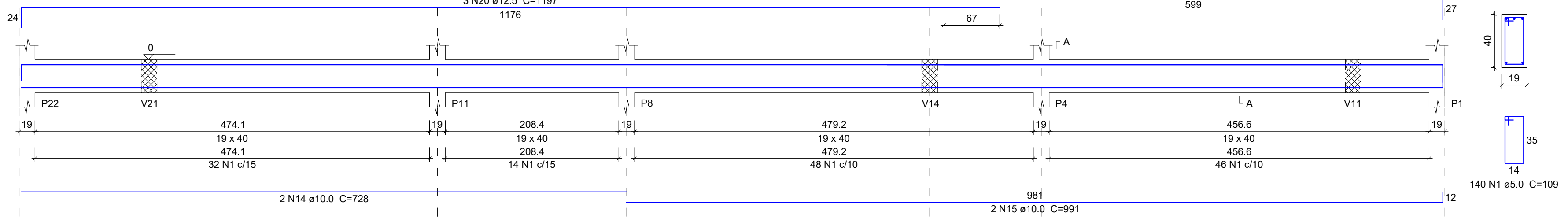
V21 (19 x 40)
ESC 1:40



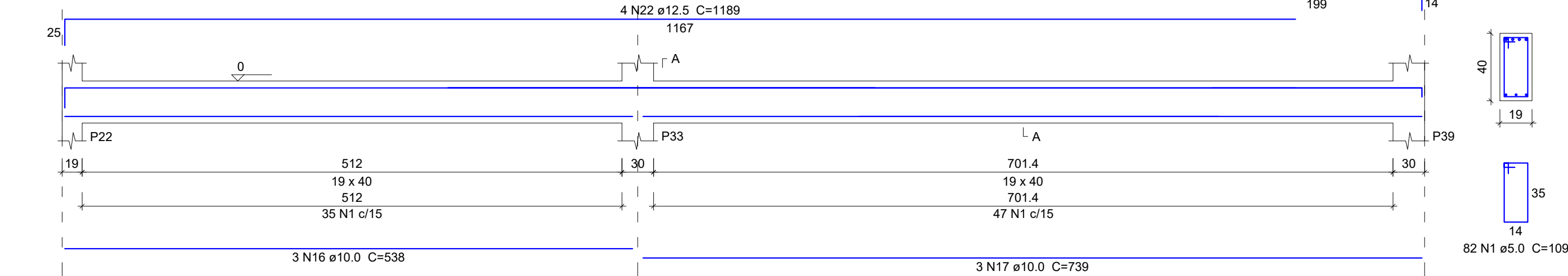
V22 (19 x 40)
ESC 1:40



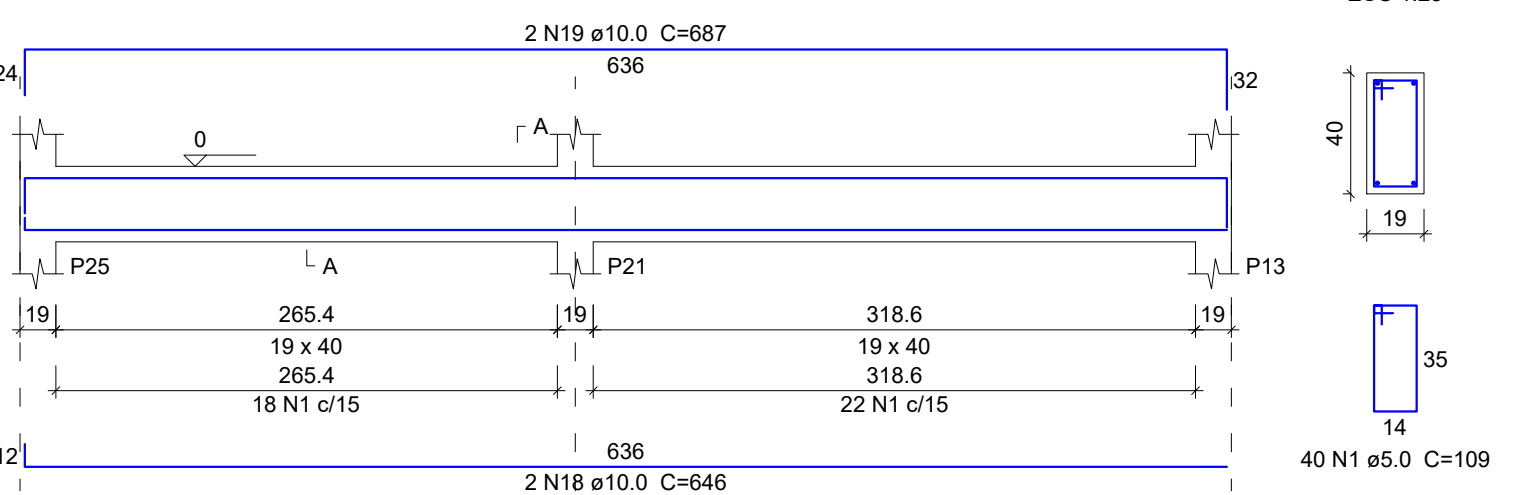
V23 (19 x 40)
ESC 1:40



V24 (19 x 40)
ESC 1:40



V25 (19 x 40)
ESC 1:40



Relação do aço

ACO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	491	109	53519
CA50	2	10.0	2	570	1140
	3	10.0	2	579	1158
	4	10.0	2	164	328
	5	10.0	2	210	420
	6	10.0	2	277	554
	7	10.0	2	301	602
	8	10.0	2	272	544
	9	10.0	2	296	592
	10	10.0	4	952	3808
	11	10.0	6	995	5970
	12	10.0	2	560	1120
	13	10.0	3	610	1830
	14	10.0	2	728	1456
	15	10.0	2	991	1982
	16	10.0	3	538	1614
	17	10.0	3	739	2217
	18	10.0	2	646	1292
	19	10.0	2	687	1374
	20	12.5	3	1197	3591
	21	12.5	3	623	1869
	22	12.5	4	1189	4756
	23	12.5	4	210	840

Resumo do aço

ACO	DIAM (mm)	C.TOTAL (m)	QUANT (Barras)	PESO (kg)
CA50	10.0	280.1	24	172.6
CA60	5.0	110.6	10	106.5
PESO TOTAL (kg)				279.1
CA50				82.5
CA60				82.5

Volume de concreto (C-30) = 5.2 m³
Área de forma = 67.87 m²

ARMADURA VIGAS TÉRREO (Segundo Jogo de Vigas)

escala 1:40

OBRA / LOCAL:
Centro de Eventos - Fase 2
Município de Cotiporã

PROPRIETÁRIO:

Prefeitura Municipal de Cotiporã - CNPJ: 90.898.487/0001-64

RESPONSÁVEL TÉCNICO:

Jeferson Restelli Frizon - Engenheiro Civil - CREA/RS 254394

ASSUNTO:

ESTRUTURAL - ARMADURA VIGAS TÉRREO

DATA:
Fevereiro/2026

DESENHO:
Jeferson

ESCALA:
Indicada

FRANCHA:
05