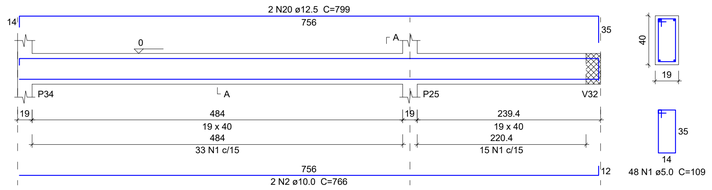
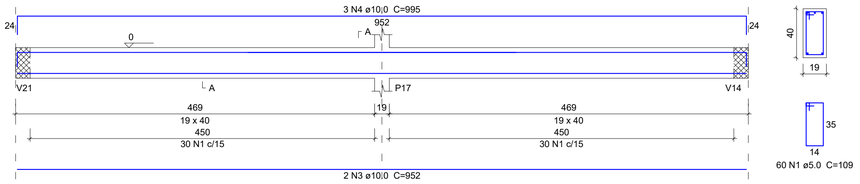
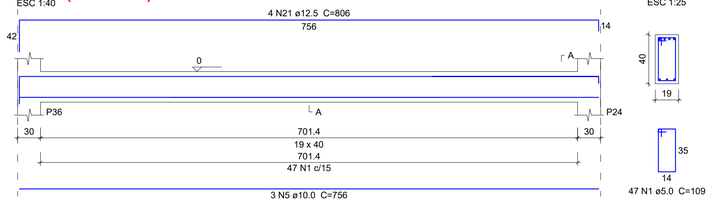
V26 (19 x 40)
ESC 1:40



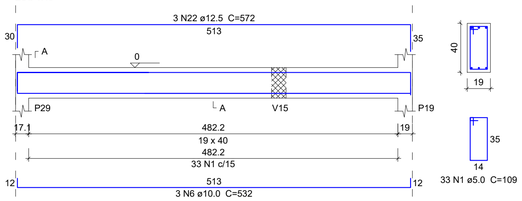
V27 (19 x 40)
ESC 1:40



V28 (19 x 40)
ESC 1:40



V29 (19 x 40)
ESC 1:40



Relação do aço

V26	V27	V28
V29	V30	V31
V32	V33	V34
V35	V36	

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	611	109	66599
CA50	2	10.0	2	766	1532
	3	10.0	2	952	1904
	4	10.0	3	995	2985
	5	10.0	3	756	2268
	6	10.0	3	532	1596
	7	10.0	2	1090	2180
	8	10.0	2	1142	2284
	9	10.0	2	1087	2174
	10	10.0	2	218	436
	11	10.0	5	1198	5990
	12	10.0	2	214	428
	13	10.0	2	970	1940
	14	10.0	2	653	1306
	15	10.0	3	512	1536
	16	10.0	6	517	3102
	17	10.0	6	577	3462
	18	10.0	2	1096	2192
	19	10.0	2	1147	2294
	20	12.5	2	799	1598
	21	12.5	4	806	3224
	22	12.5	3	572	1716

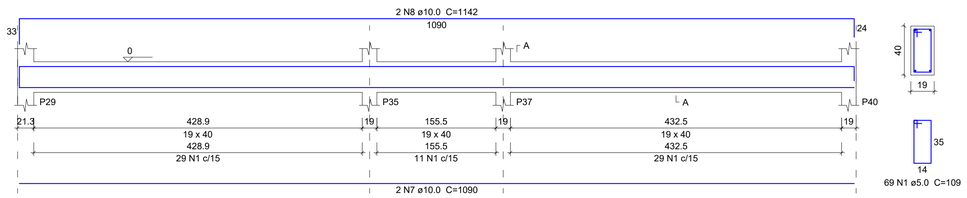
Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	QUANT (Barras)	PESO (kg)
CA50	10.0	396.1	34	244.2
	12.5	65.4	6	63
CA60	5.0	666	56	102.7

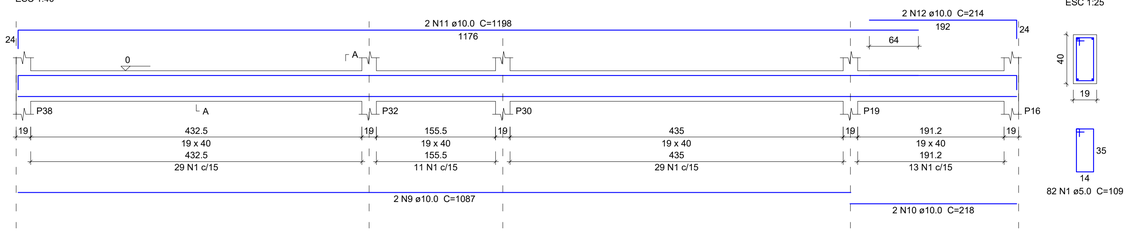
PESO TOTAL (kg)	
CA50	307.2
CA60	102.7

Volume de concreto (C-30) = 6.91 m³
Área de forma = 89.86 m²

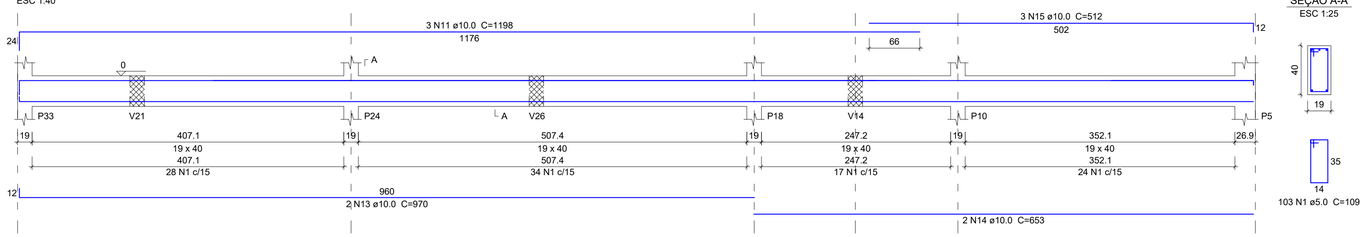
V30 (19 x 40)
ESC 1:40



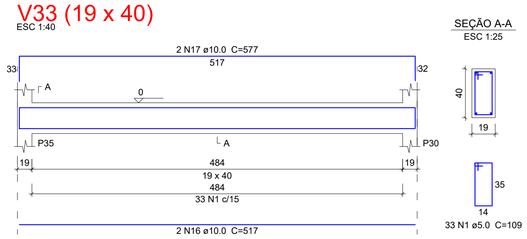
V31 (19 x 40)
ESC 1:40



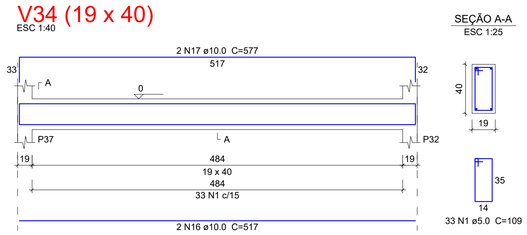
V32 (19 x 40)
ESC 1:40



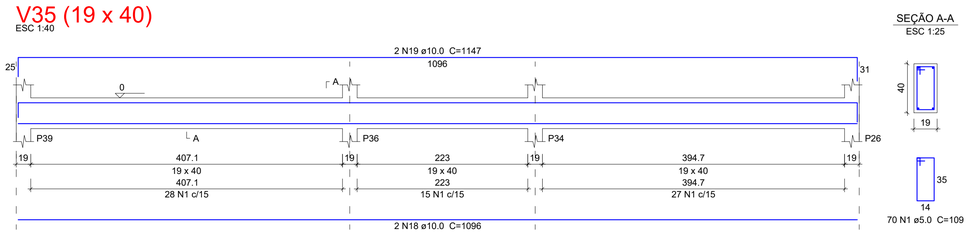
V33 (19 x 40)
ESC 1:40



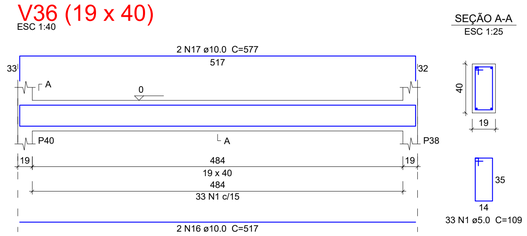
V34 (19 x 40)
ESC 1:40



V35 (19 x 40)
ESC 1:40



V36 (19 x 40)
ESC 1:40



ARMADURA VIGAS TÉRREO (Terceiro 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
PRANCHA: 06