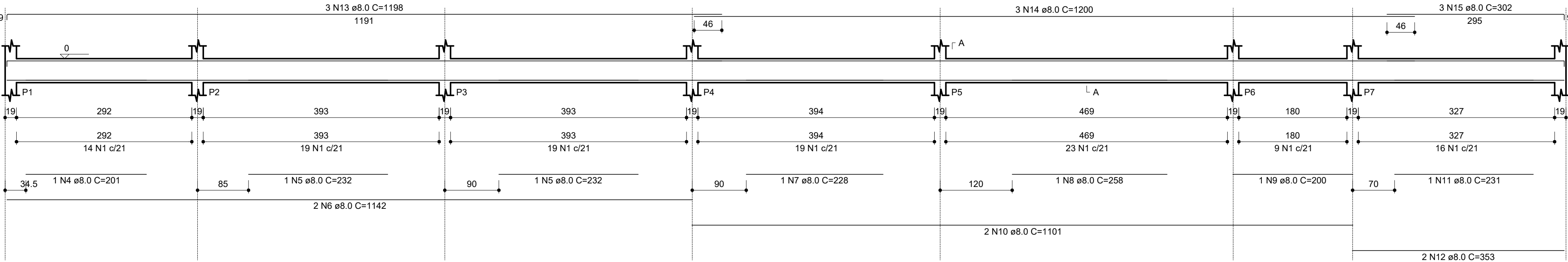


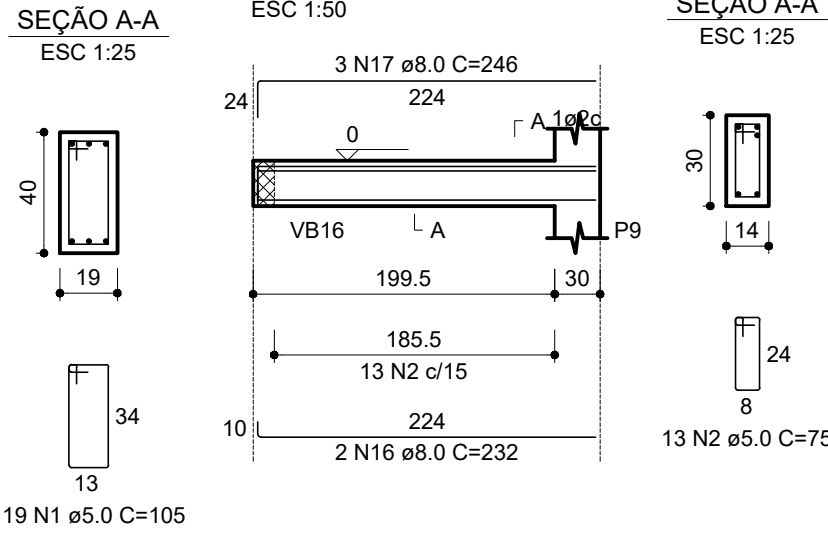
VB1

ESC 1:50



VB2

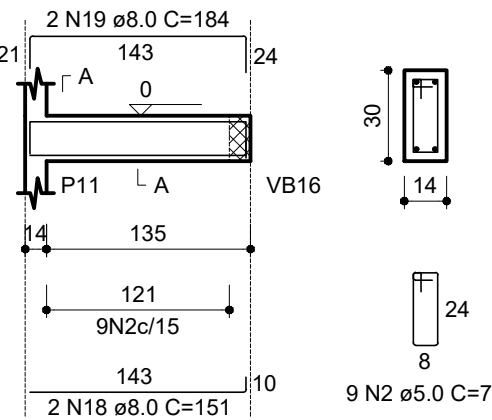
ESC 1:50



RELAÇÃO DO AÇO					
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	328	105	34440
VB4	2	5.0	100	75	7500
VB7	3	5.0	113	95	10735
VB10	4	8.0	1	201	201
	5	8.0	4	232	928
	6	8.0	4	1142	4568
	7	8.0	1	228	228
	8	8.0	1	258	258
	9	8.0	2	200	400
	10	8.0	4	1101	4404
	11	8.0	2	231	462
	12	8.0	4	353	1412
	13	8.0	8	1198	9584
	14	8.0	9	1200	10800
	15	8.0	6	302	1812
	16	8.0	4	232	928
	17	8.0	6	246	1476
	18	8.0	4	151	604
	19	8.0	4	184	736
	20	8.0	2	224	448
	21	8.0	2	258	516
	22	8.0	2	324	648
	23	8.0	2	348	696
	24	8.0	2	359	718
	25	8.0	2	376	752
	26	8.0	2	515	1030
	27	8.0	2	548	1096
	28	8.0	1	206	206
	29	8.0	1	230	230
	30	8.0	1	261	261
	31	8.0	2	270	540
	32	8.0	2	255	510
	33	8.0	8	992	7936
	34	8.0	3	842	2526
	35	8.0	2	190	380
	36	8.0	2	869	1738

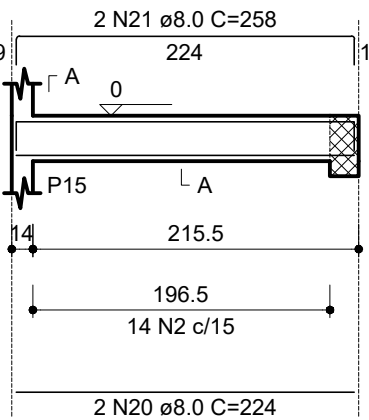
VB3

ESC 1:50



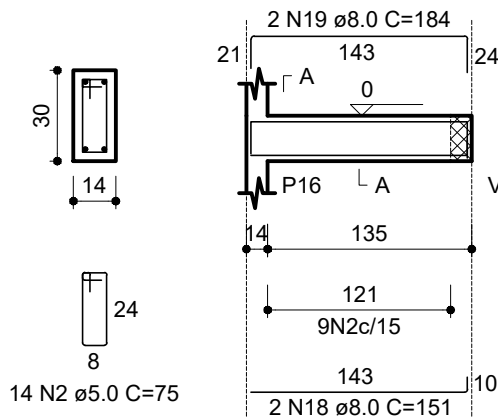
VB4

ESC 1:50



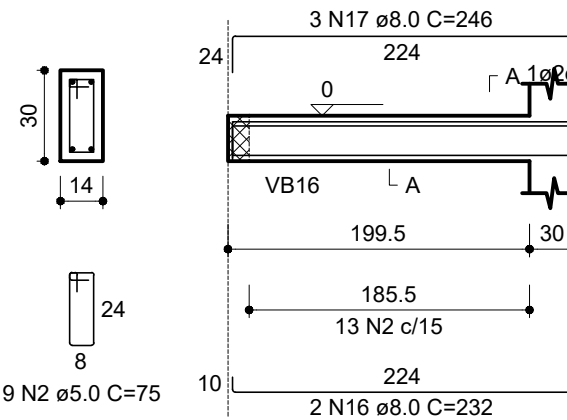
VB5

ESC 1:50



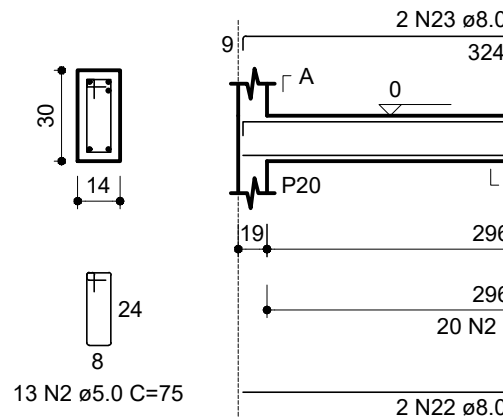
VB6

ESC 1:50



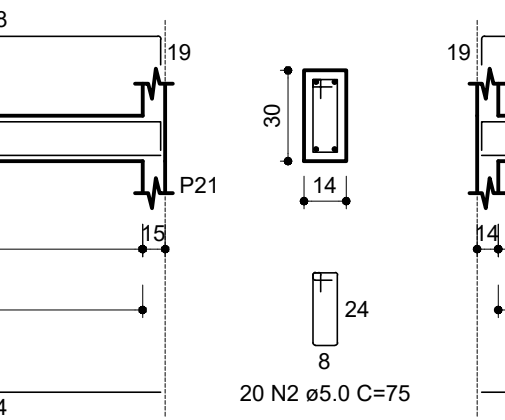
VB7

ESC 1:50



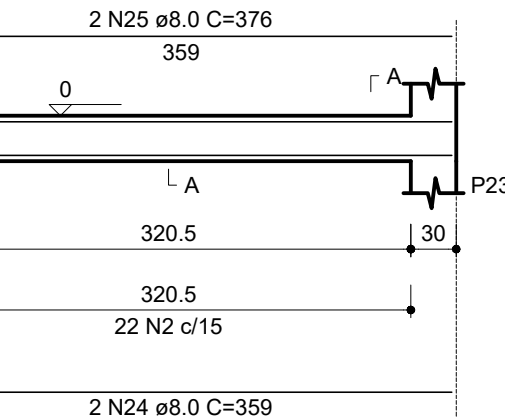
VB8

ESC 1:50



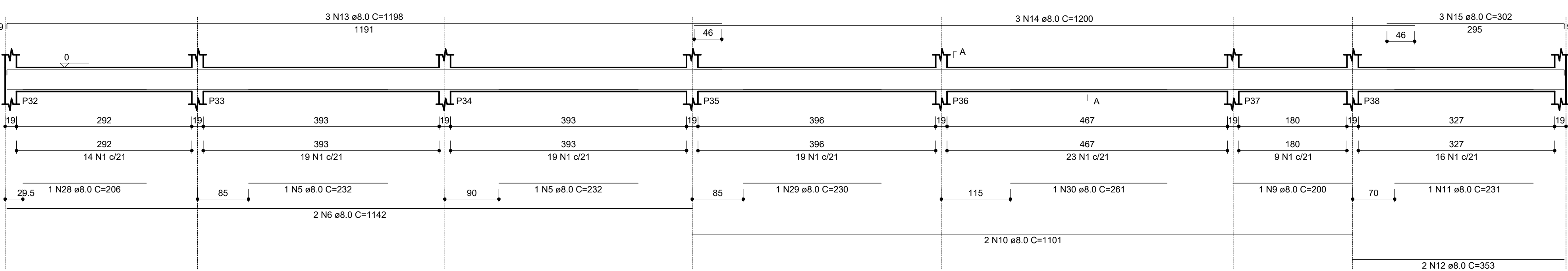
VB9

ESC 1:50



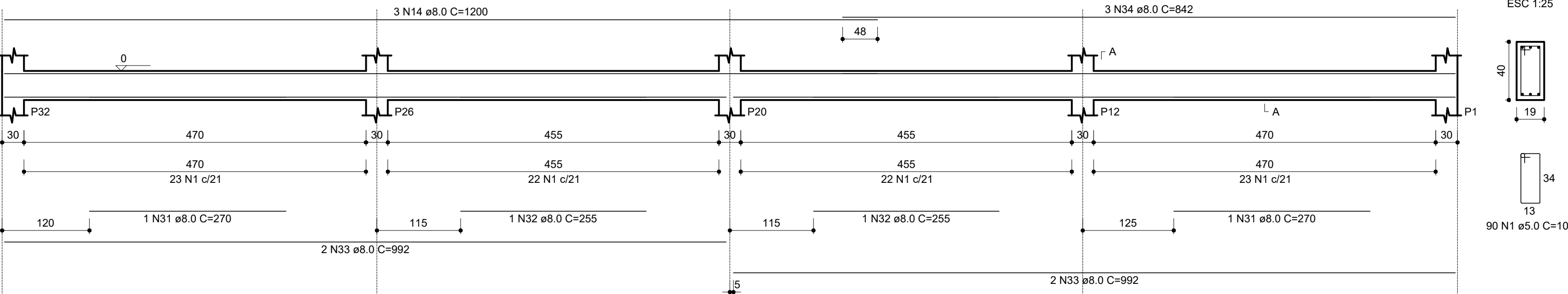
VB10

ESC 1:50



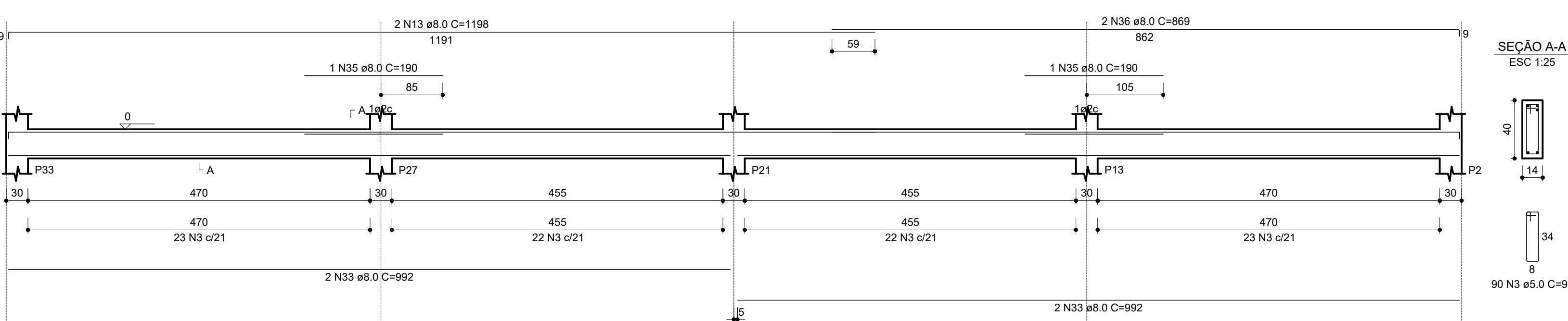
VB11

ESC 1:50



VB12

ESC 1:50



RESUMO DO AÇO			
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	8.0	590.3	232.9
CA60	5.0	526.8	81.2
PESO TOTAL (kg)		232.9	81.2
CA50		232.9	
CA60		81.2	
Volume de concreto (C-25) = 7.58 m³			
Área de forma = 107.26 m²			

CARIMBO

SUOB

Fls: _____

Rub: _____

R00	FEVEREIRO/2022	EMIÇÃO INICIAL
REVISÃO	DATA	DESCRIÇÃO

SEDUC

Secretaria de Estado de Educação

Governo de Mato Grosso

PROJETO ESTRUTURAL

OBRA: EDUCACIONAL REFORMA E AMPLIAÇÃO E. E. ARLINDO DE SOUZA BRUNO

PROPRIETÁRIO: PREFEITURA MUNICIPAL DE JANGADA
CPF/ CNPJ: 24.772.147/0001-68
JANGADA - MT

ENDEREÇO: RUA 11, ESQUINA COM AVENIDA 01, QUADRA 09, LOTEAMENTO JARDIM ALTO DA JANGADA

AUTOR DO PROJETO: ENGº LUIS FELIPE CARVALHO B. LIMA
CREA/ CAU: ENG. CIVIL - 121.523.583-6

RESP. P/ EXECUÇÃO: _____
CREA/ CAU: _____

ESCALA: INDICADA

ASSUNTO: ESTRUTURAL CONCRETO - AUDITÓRIO

FOLHA Nº: EST. 04/10

VIGAS BALDRAME

NOME DO ARQUIVO DIGITAL: EST CONC - AUDITORIO.dwg