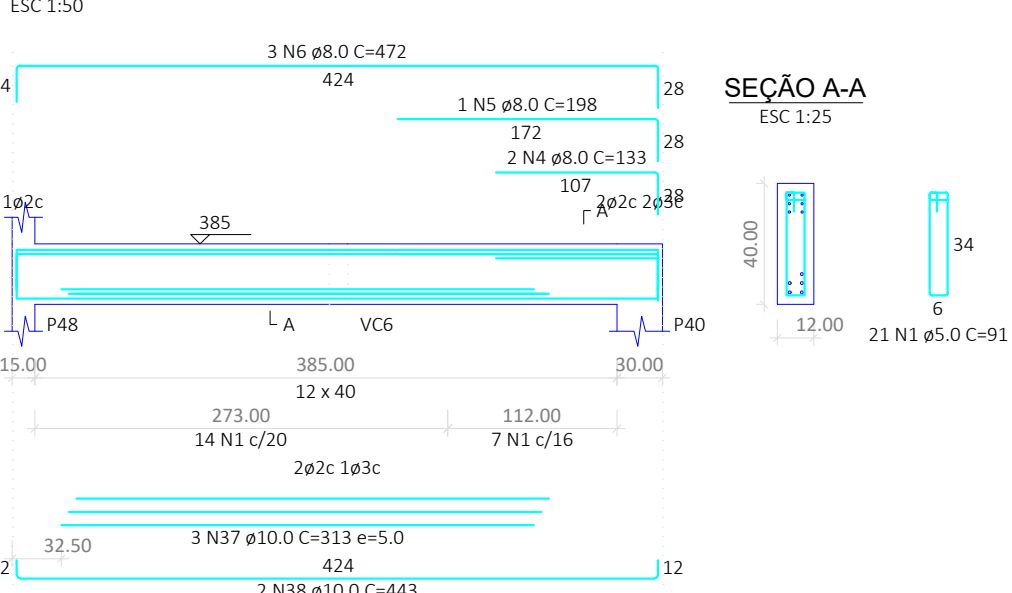
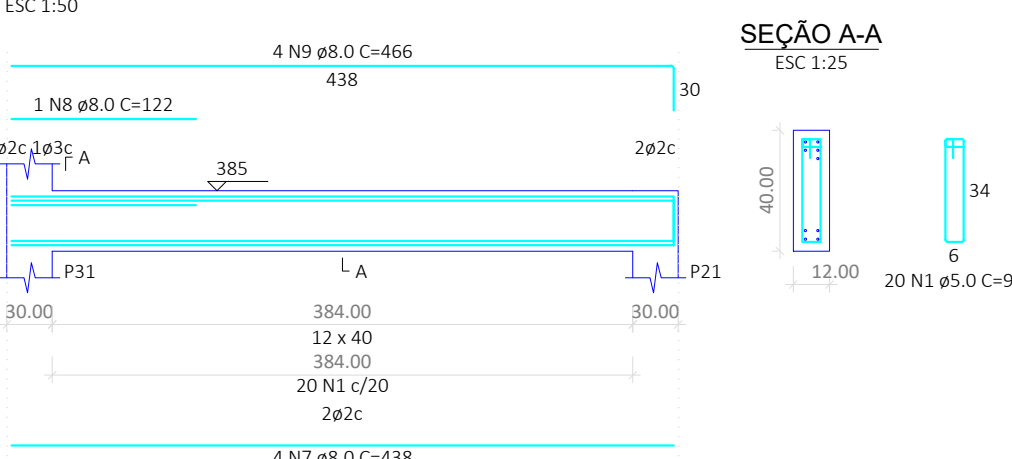


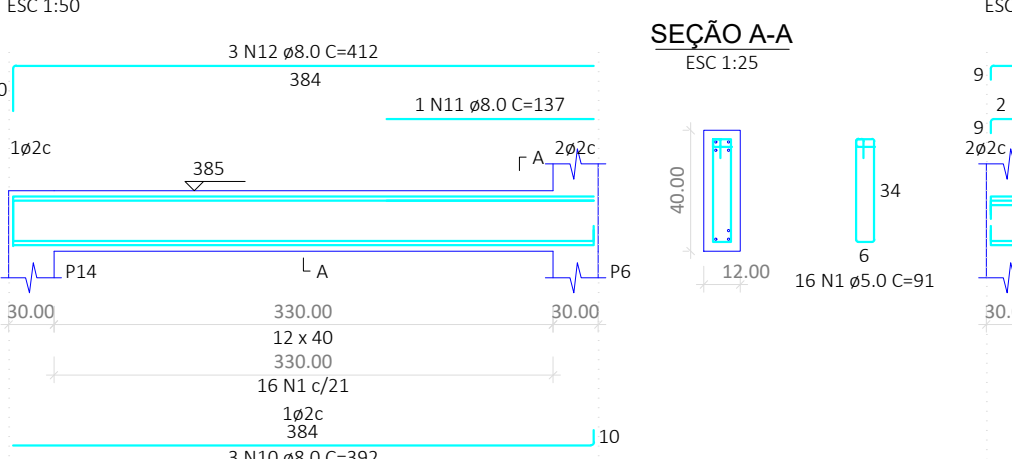
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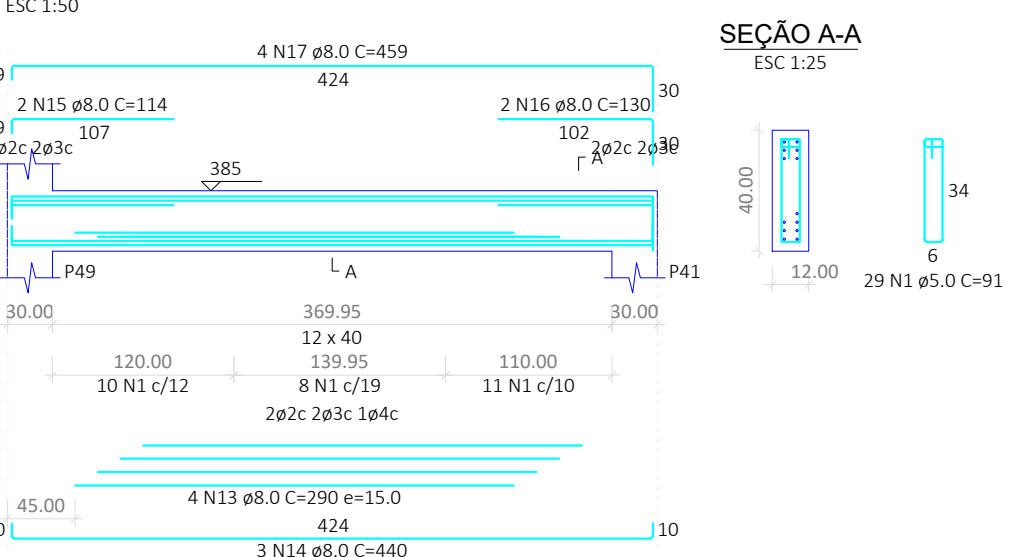
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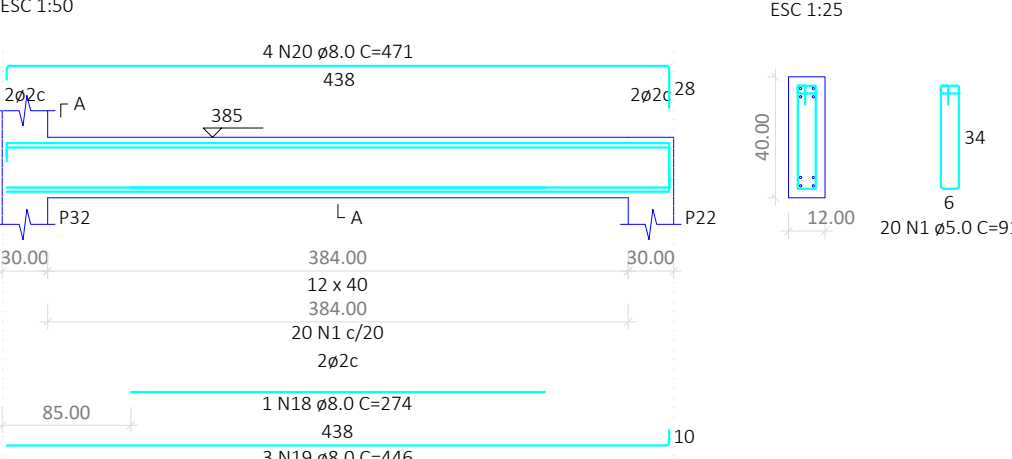
VC24



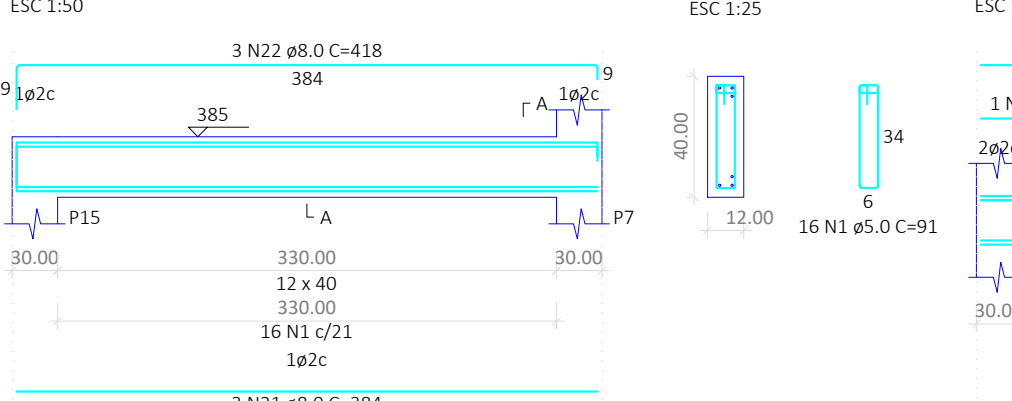
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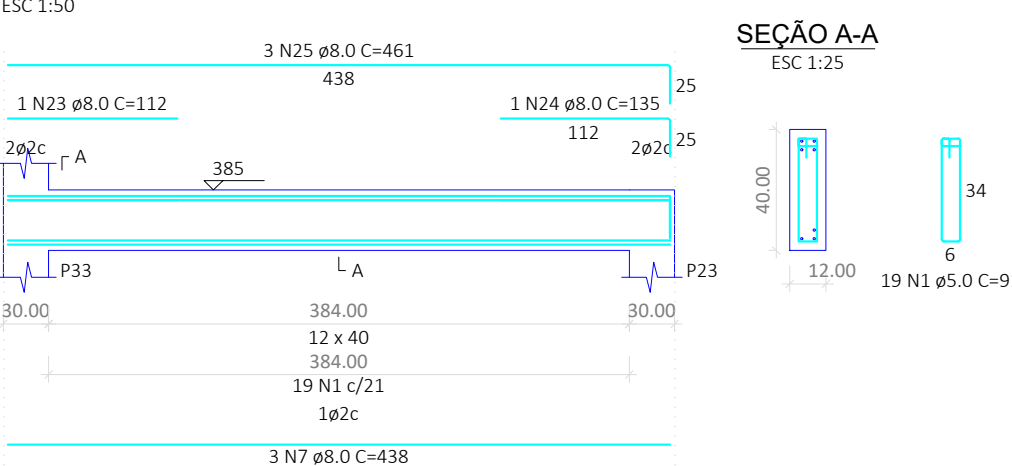
VC26



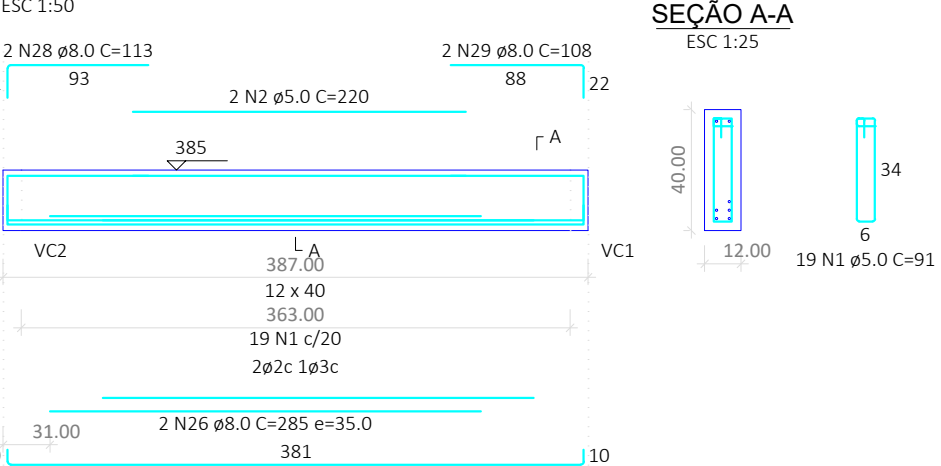
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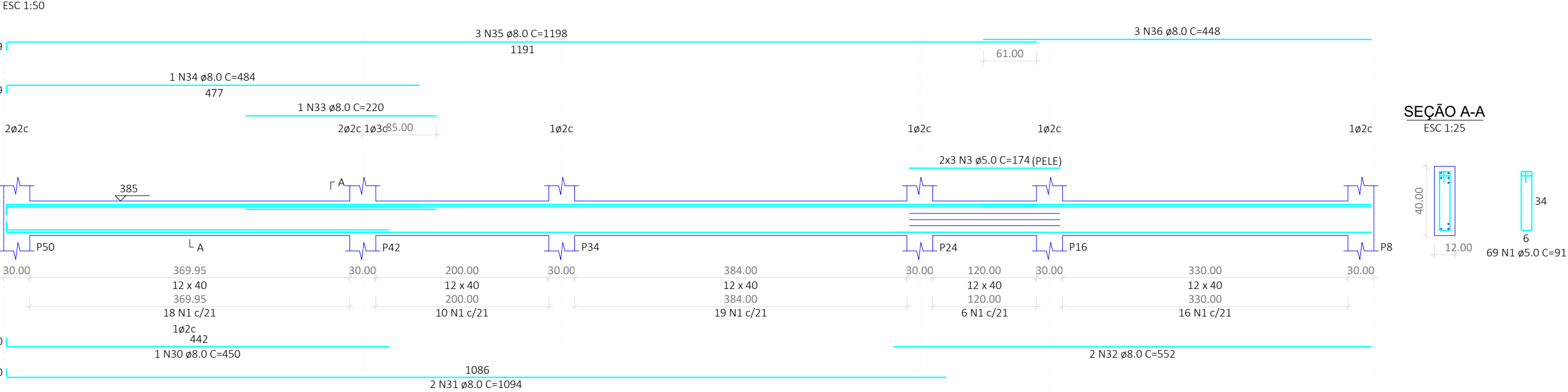
VC28



VC29



VC30



RELAÇÃO DO AÇO					
VC22	VC23	VC24	VC25	VC26	VC27
VC28	VC29	VC30			
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CASO	1	5.0	229	91	20839
	2	5.0	2	220	440
	3	5.0	6	174	1044
	4	8.0	2	133	266
	5	8.0	1	198	198
	6	8.0	3	472	1416
	7	8.0	1	438	3066
	8	8.0	1	122	122
	9	8.0	4	466	1864
	10	8.0	3	412	1176
	11	8.0	1	137	137
	12	8.0	3	412	1236
	13	8.0	4	290	1160
	14	8.0	3	440	1320
	15	8.0	2	114	228
	16	8.0	2	130	260
	17	8.0	4	459	1836
	18	8.0	1	274	274
	19	8.0	3	446	1338
	20	8.0	4	471	1884
	21	8.0	3	384	1152
	22	8.0	3	418	1254
	23	8.0	1	112	112
	24	8.0	1	135	135
	25	8.0	3	461	1383
	26	8.0	2	285	570
	27	8.0	3	397	1191
	28	8.0	2	113	226
	29	8.0	2	108	216
	30	8.0	1	450	450
	31	8.0	2	1094	2188
	32	8.0	2	552	1104
	33	8.0	1	220	220
	34	8.0	1	484	484
	35	8.0	3	1198	3594
	36	8.0	3	448	1344
	37	10.0	3	313	939
	38	10.0	2	443	886

RESUMO DO AÇO			
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CASO	8.0	334	131.8
CASO	10.0	18.3	11.3
CASO	5.0	223.2	34.4
PESO TOTAL (kg)			143.1
CASO			34.4
Volume de concreto (C-25) = 2.37 m³			
Área de forma = 45.47 m²			

CONVÊNIO :

PROJETO ESTRUTURA DE CONCRETO

OBRA :
UNIDADE BÁSICA DE SAÚDE – PORTE I

ENDEREÇO DA OBRA :
PROJETO DE ASSENTAMENTO PROVIDÊNCIA, S/N , ZONA RURAL, BERNARDO SAYÃO – TO

PROPRIETÁRIO :
FUNDO MUNICIPAL DE SAÚDE DE BERNARDO SAYÃO
CNPJ: 11.408.686/0001-70

AUTOR DO PROJETO :
LEONARDO SOUSA AMORIM
ENG. CIVIL CREA 307258/D-TO

ESCALA INDICADA
DATA SETEMBRO / 2024
RESP. DESENHO LEONARDO (63) 99278-6334

CONTEÚDO :
DETALHE VIGAS COBERTURA – VC22 A VC30

QUADRO DE ÁREAS :

ÁREA :
VER PROJETO ARQUITETÔNICO

LSA
ENGENHARIA

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FOLHA : A1

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