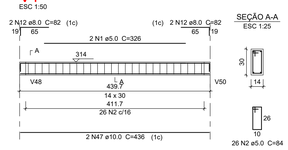
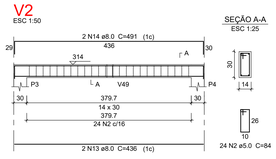
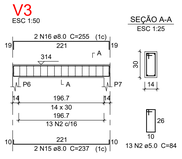
V1
ESC 1:50



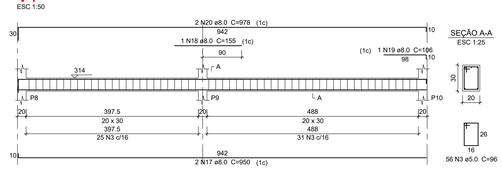
V2
ESC 1:50



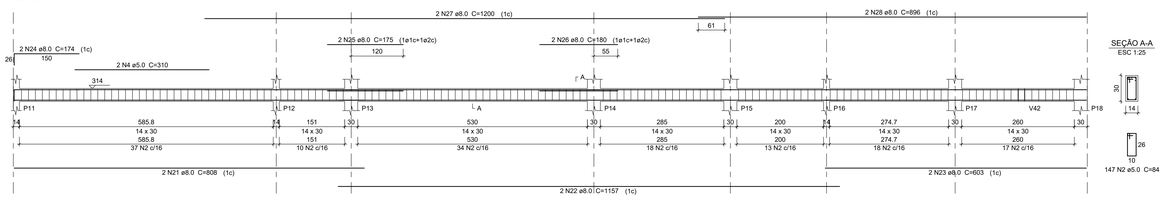
V3
ESC 1:50



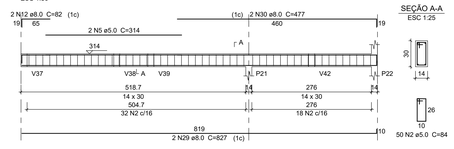
V4
ESC 1:50



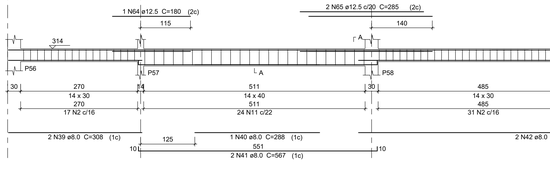
V5
ESC 1:50



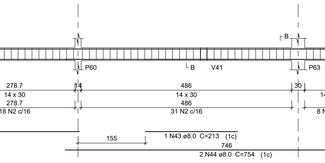
V6
ESC 1:50



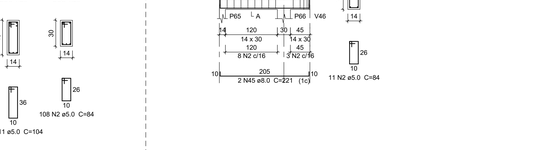
V7
ESC 1:50



V8
ESC 1:50



V9
ESC 1:50



V10
ESC 1:50

V11
ESC 1:50

V12
ESC 1:50

V13
ESC 1:50

V14
ESC 1:50

V15
ESC 1:50

V16
ESC 1:50

Relação do aço

V1	V2	V3
V4	V5	V6
V7	V8	V9
V10	V11	V12
V13	V14	V15
V16		

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	2	326	652
	2	5.0	804	84	67536
	3	5.0	56	96	5376
	4	5.0	2	310	620
	5	5.0	2	314	628
	6	5.0	2	270	540
	7	5.0	4	220	880
	8	5.0	2	298	596
	9	5.0	2	230	460
	10	5.0	2	246	492
	11	5.0	24	104	2496
CA50	12	8.0	6	82	492
	13	8.0	2	436	872
	14	8.0	2	491	982
	15	8.0	2	237	474
	16	8.0	2	255	510
	17	8.0	2	950	1900
	18	8.0	2	155	310
	19	8.0	1	106	106
	20	8.0	2	978	1956
	21	8.0	2	808	1616
	22	8.0	2	1157	2314
	23	8.0	2	603	1206
	24	8.0	2	174	348
	25	8.0	2	175	350
	26	8.0	2	180	360
	27	8.0	2	1200	2400
	28	8.0	2	896	1792
	29	8.0	2	827	1654
	30	8.0	2	477	954
	31	8.0	2	1074	2148
	32	8.0	6	526	3156
	33	8.0	4	1066	4264
	34	8.0	2	1153	2306
	35	8.0	2	573	1146
	36	8.0	2	170	340
	37	8.0	2	715	1430
	38	8.0	2	819	1638
	39	8.0	2	308	616
	40	8.0	1	288	288
	41	8.0	2	567	1134
	42	8.0	2	849	1698
	43	8.0	1	213	213
	44	8.0	2	754	1508
	45	8.0	2	221	442
	46	8.0	2	246	492
	47	10.0	2	436	872
	48	10.0	2	165	330
	49	10.0	2	333	666
	50	10.0	2	496	992
	51	10.0	2	188	376
	52	10.0	2	163	326
	53	10.0	2	1088	2176
	54	10.0	2	566	1132
	55	10.0	2	345	690
	56	10.0	2	485	970
	57	10.0	2	158	316
	58	10.0	1	143	143
	59	10.0	1	118	118
	60	10.0	2	551	1102
	61	12.5	1	260	260
	62	12.5	2	716	1432
	63	12.5	2	161	322
	64	12.5	1	180	180
	65	12.5	2	285	570
	66	12.5	2	1200	2400
	67	12.5	2	1135	2270
	68	12.5	2	228	456

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	8.0	434.2	188.4
	10.0	102.1	69.2
	12.5	78.9	83.6
CA60	5.0	802.8	136.1

PESO TOTAL (kg)	
CA50	341.3
CA60	136.1

Volume de concreto (C-25) = 6.64 m³
Área de forma = 114.31 m²

DATA	REVISÃO	DESCRIÇÃO

DANILLO FERREIRA

OBRA:
POSTO DE SAÚDE

PRANCHA:
VIGA 314

ESCALA:
1 : 50

PROJETISTA:
TEC. EDIF. LÚCIO PRATEADO PIRES

PROPRIETÁRIO:
FUNDO MUNICIPAL DE SAÚDE DE MARZAGÃO

ENDEREÇO:
RUA 07 DE SETEMBRO, QD 07, LT 01 e 02 - CENTRO - MARZAGÃO - GOIAS

RESPONSÁVEL TÉCNICO:
DANILLO GOMES FERREIRA - CAU - A72927

CARIMBO E ASSINATURA:

FOLHA:
F06

ESTRUTURAL