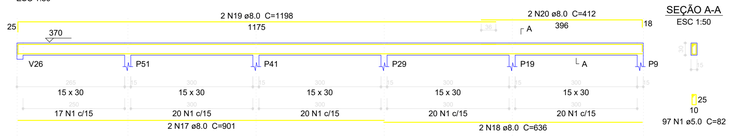
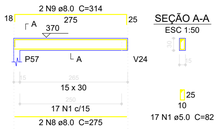
V60
ESC 1:50



V61
ESC 1:50

V62
ESC 1:50



Relação do aço

V60	V61	V62
V63	V64	V65
V66	V67	V68
V69	V70	V71
V72	V73	

AÇO	N	DIAM (mm)	QUANT (Barras)	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	1105	82	90610
	2	5.0	179	102	18258
	3	5.0	2	175	350
	4	5.0	2	352	704
	5	5.0	2	355	710
	6	5.0	6	245	1470
	7	5.0	2	445	890
	8	8.0	2	275	550
	9	8.0	2	314	628
	10	8.0	4	451	1804
	11	8.0	1	437	437
	12	8.0	2	477	954
	13	8.0	2	813	1626
	14	8.0	2	837	1674
	15	8.0	2	685	1370
	16	8.0	2	724	1448
	17	8.0	4	901	3604
	18	8.0	4	636	2544
	19	8.0	6	1198	7188
	20	8.0	2	412	824
	21	8.0	1	210	210
	22	8.0	1	438	438
	23	8.0	2	478	956
	24	8.0	2	1127	2254
	25	8.0	2	371	742
	26	8.0	1	70	70
	27	8.0	4	1200	4800
	28	8.0	2	374	748
	29	8.0	2	421	842
	30	8.0	4	1011	4044
	31	8.0	4	752	3008
	32	8.0	2	130	260
	33	8.0	2	1198	2396
	34	8.0	2	645	1290
	35	8.0	1	475	475
	36	8.0	2	135	270
	37	8.0	2	448	896
	38	8.0	2	1198	2396
	39	8.0	2	634	1268
	40	8.0	2	175	350
	41	8.0	1	203	203
	42	8.0	2	1047	2094
	43	8.0	6	1006	6036
	44	8.0	2	417	834
	45	8.0	1	478	478
	46	8.0	1	470	470
	47	8.0	2	1194	2388
	48	8.0	2	197	394
	49	8.0	2	78	156
	50	8.0	2	684	1368
	51	8.0	2	82	164
	52	8.0	2	150	300
	53	8.0	2	226	452
	54	8.0	2	1196	2392
	55	8.0	2	1192	2384
	56	8.0	2	817	1634
	57	8.0	2	1076	2152
	58	8.0	2	172	344
	59	8.0	2	955	1910
	60	8.0	2	265	530
	61	8.0	2	870	1740
	62	8.0	2	510	1020
	63	8.0	2	173	346
	64	10.0	1	337	337
	65	10.0	2	652	1304
	66	10.0	1	185	185
	67	10.0	2	1200	2400
	68	10.0	2	788	1576

Resumo do aço

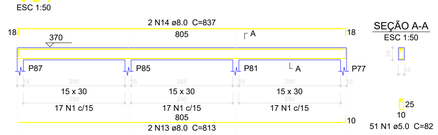
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	8.0	821.6	356.6
	10.0	58.1	39.3
CA60	5.0	1130	191.6

PESO TOTAL (kg)	
CA50	395.9
CA60	191.6

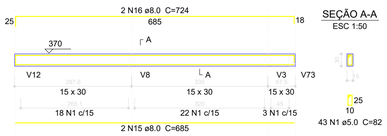
Volume de concreto (C-30) = 10.1 m³
Área de forma = 166.36 m²

V63
ESC 1:50

V64
ESC 1:50



V65
ESC 1:50



V66
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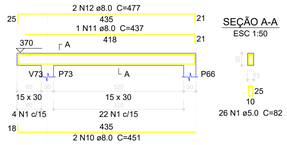
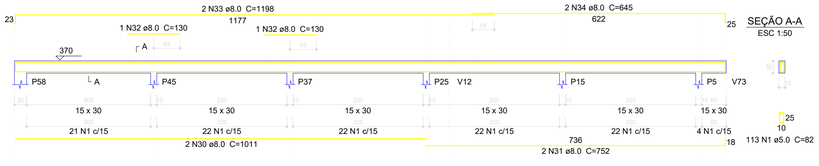
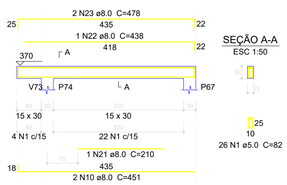


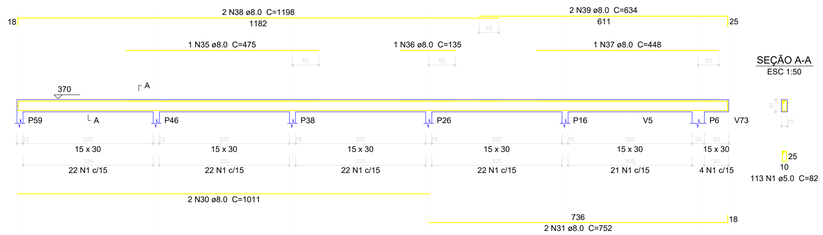
V67
ESC 1:50



V68
ESC 1:50

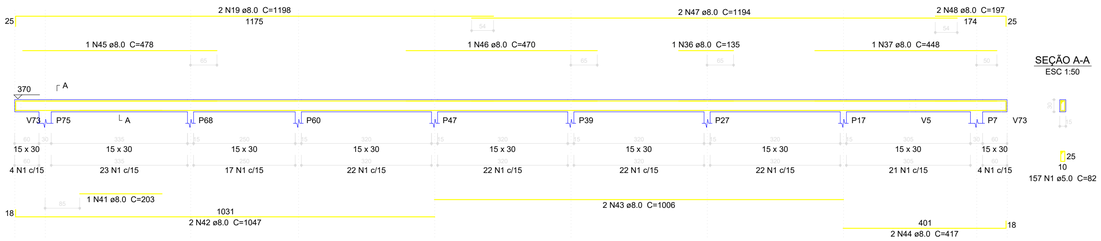


V69
ESC 1:50

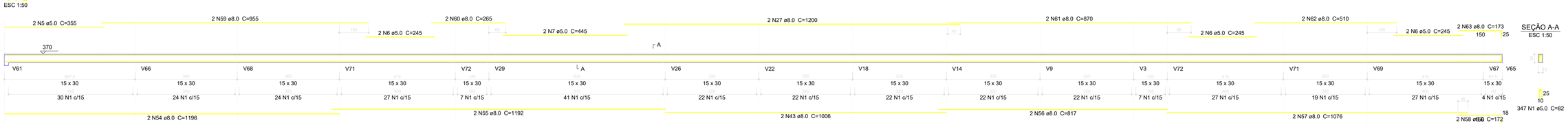


V70
ESC 1:50

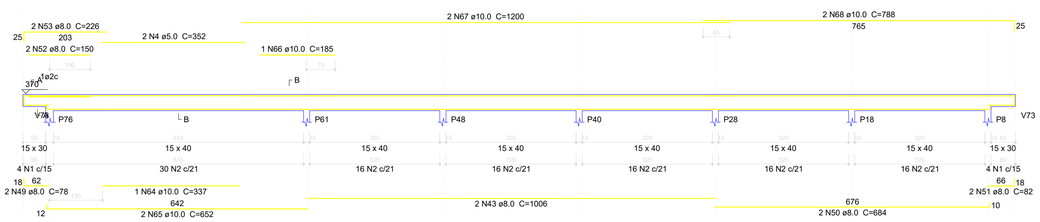
V71
ESC 1:50



V73
ESC 1:50



V72
ESC 1:50



REV. Nº	DIA	MES	ANO	DESCRIÇÃO DAS REVISÕES	ACOR	VERIF.
00	00	00	2022	EMISSÃO INICIAL		

PREFEITURA DE BALSAS

OBRA: SECRETARIA MUNICIPAL DE SAÚDE DE BALSAS

CENTRO AMBULATORIAL

ASSUNTO: PROJETO ESTRUTURAL
PAVIMENTO TÉRREO
VIGAS – FORMAS E ARMADURAS

ESCALA: 1:100 | DATA: 30/06/2022 | RESPONSÁVEL TÉCNICO: JOSÉ DIEGO ALVES LIMA– CREA/MA REG. Nº 111187603-6

ESCALA: 1:100 | VERIF.:

ESTR-16

REV. Nº 00

PROJ. PSE-16-00