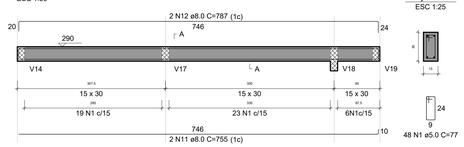
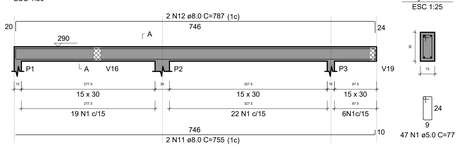
V1
ESC 1:50



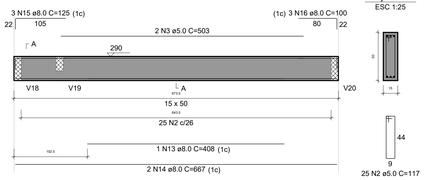
SEÇÃO A-A
ESC 1:25

V2
ESC 1:50



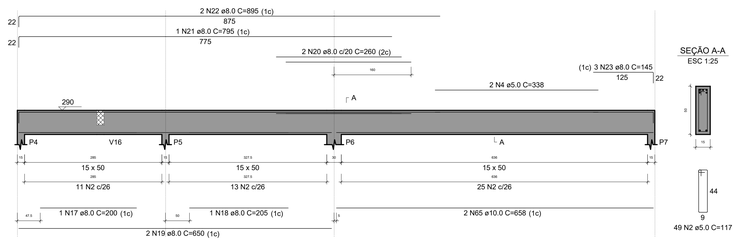
SEÇÃO A-A
ESC 1:25

V3
ESC 1:50



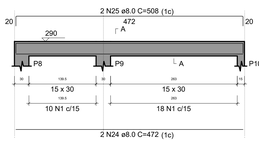
SEÇÃO A-A
ESC 1:25

V4
ESC 1:50

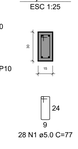


SEÇÃO A-A
ESC 1:25

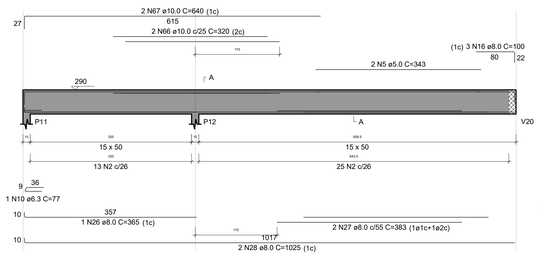
V5
ESC 1:50



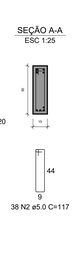
SEÇÃO A-A
ESC 1:25



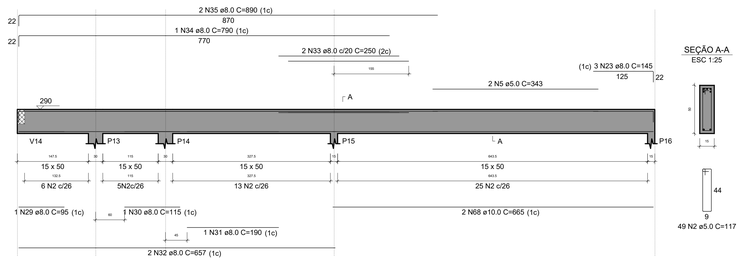
V6
ESC 1:50



SEÇÃO A-A
ESC 1:25

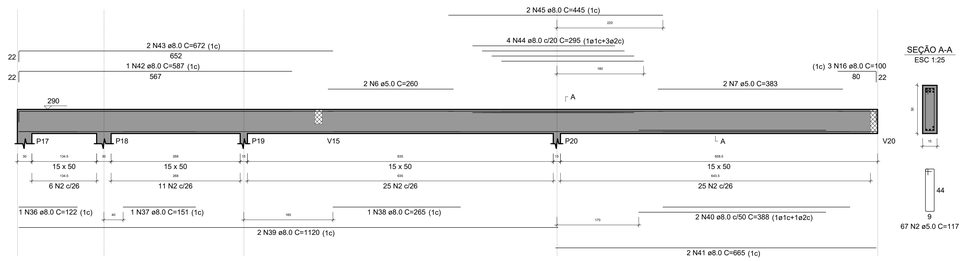


V7
ESC 1:50



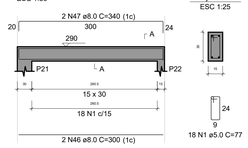
SEÇÃO A-A
ESC 1:25

V8
ESC 1:50



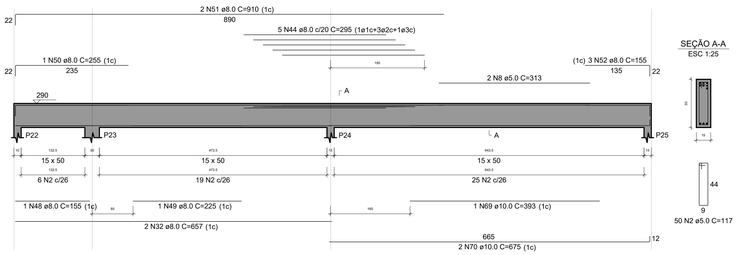
SEÇÃO A-A
ESC 1:25

V9
ESC 1:50



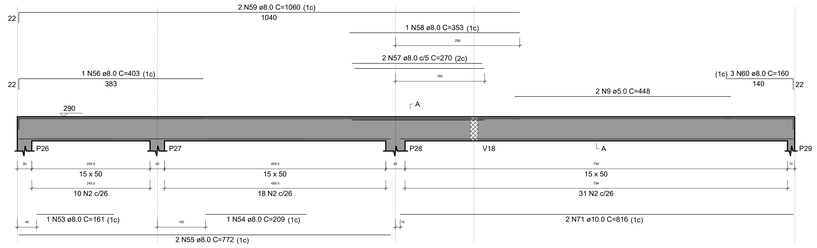
SEÇÃO A-A
ESC 1:25

V10
ESC 1:50

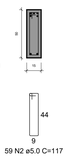


SEÇÃO A-A
ESC 1:25

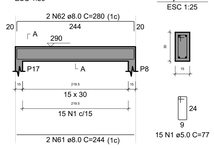
V11
ESC 1:50



SEÇÃO A-A
ESC 1:25

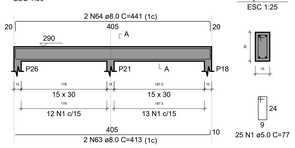


V12
ESC 1:50



SEÇÃO A-A
ESC 1:25

V13
ESC 1:50



SEÇÃO A-A
ESC 1:25

RELAÇÃO DO AÇO

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

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	181	77	13937
	2	5.0	337	117	39429
	3	5.0	2	503	1006
	4	5.0	2	338	676
	5	5.0	4	343	1372
	6	5.0	2	260	520
	7	5.0	2	383	766
	8	5.0	2	313	626
	9	5.0	2	448	896
CA50	10	6.3	1	77	77
	11	8.0	4	755	3020
	12	8.0	4	787	3148
	13	8.0	1	408	408
	14	8.0	2	667	1334
	15	8.0	3	125	375
	16	8.0	9	100	900
	17	8.0	1	200	200
	18	8.0	1	205	205
	19	8.0	2	650	1300
	20	8.0	2	260	520
	21	8.0	1	795	795
	22	8.0	2	895	1790
	23	8.0	6	145	870
	24	8.0	2	472	944
	25	8.0	2	508	1016
	26	8.0	1	365	365
	27	8.0	2	383	766
	28	8.0	2	1025	2050
	29	8.0	1	95	95
	30	8.0	1	115	115
	31	8.0	1	190	190
	32	8.0	4	657	2628
	33	8.0	2	250	500
	34	8.0	1	790	790
	35	8.0	2	890	1780
	36	8.0	1	122	122
	37	8.0	1	151	151
	38	8.0	1	265	265
	39	8.0	2	1120	2240
	40	8.0	2	388	776
	41	8.0	2	665	1330
	42	8.0	1	587	587
	43	8.0	2	672	1344
	44	8.0	9	295	2655
	45	8.0	2	445	890
	46	8.0	2	300	600
	47	8.0	2	340	680
	48	8.0	1	155	155
	49	8.0	1	225	225
	50	8.0	1	255	255
	51	8.0	2	910	1820
	52	8.0	3	155	465
	53	8.0	1	161	161
	54	8.0	1	209	209
	55	8.0	2	772	1544
	56	8.0	1	403	403
	57	8.0	2	270	540
	58	8.0	1	353	353
	59	8.0	2	1060	2120
	60	8.0	3	160	480
	61	8.0	2	244	488
	62	8.0	2	280	560
	63	8.0	2	413	826
	64	8.0	2	441	882
	65	10.0	2	658	1316
	66	10.0	2	320	640
	67	10.0	2	640	1280
	68	10.0	2	665	1330
	69	10.0	1	393	393
	70	10.0	2	675	1350
	71	10.0	2	816	1632

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	0.8	0.2
	8.0	492.3	213.7
	10.0	79.4	53.9
CA60	5.0	592.3	100.4
PESO TOTAL (kg)			
CA50	267.7		
CA60	100.4		

Volume de concreto (C-25) = 7.61 m³
Área de forma = 92.35 m²

FOCO ENGENHARIA

PROJETO DE CÁLCULO ESTRUTURAL - ALA DIREITA

AMPLIAÇÃO - HOSPITAL NOSSA SENHORA DA GUIA

R.T.:
PATRICK ROBERTO COSTA PEREIRA
CREA - TO / 143.0 - MC

PROPRIETÁRIO:
PREFEITURA MUNICIPAL DE CAPITÃO ENÉAS

OCUPAÇÃO | GRUPO | DIVISÃO

ENDEREÇO:

QUADRO DE ÁREAS

DESCRIÇÃO:

PRANCHA: **06/08**

CONTEÚDO:
Detalhe
Situação

ESCALA: INDICADA

DATA: SETEMBRO/2023