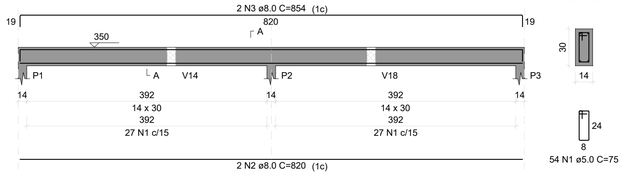
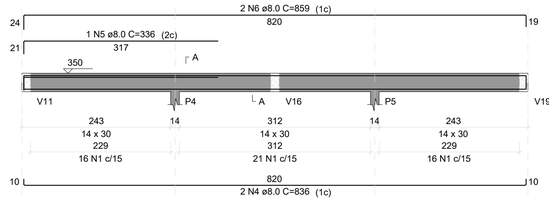
V1
ESC 1:50

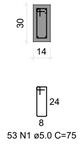


SEÇÃO A-A
ESC 1:25

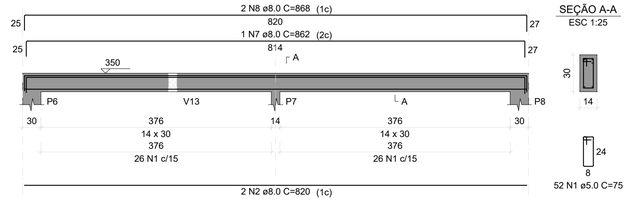
V2
ESC 1:50



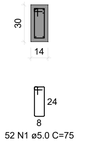
SEÇÃO A-A
ESC 1:25



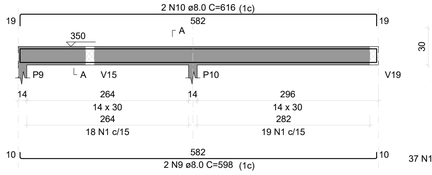
V3
ESC 1:50



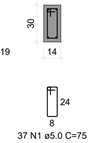
SEÇÃO A-A
ESC 1:25



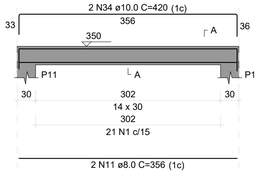
V4
ESC 1:50



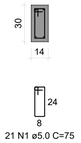
SEÇÃO A-A
ESC 1:25



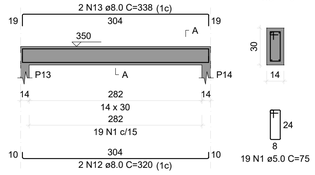
V5
ESC 1:50



SEÇÃO A-A
ESC 1:25

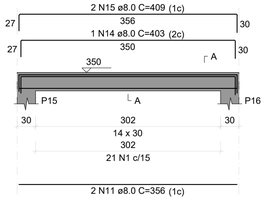


V6
ESC 1:50

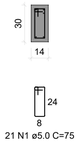


SEÇÃO A-A
ESC 1:25

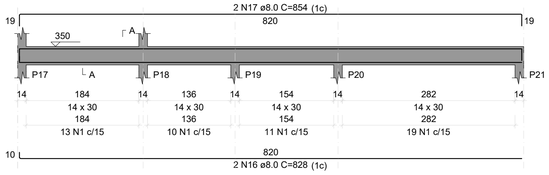
V7
ESC 1:50



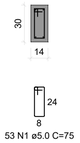
SEÇÃO A-A
ESC 1:25



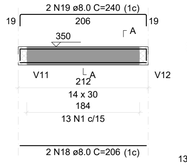
V8
ESC 1:50



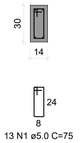
SEÇÃO A-A
ESC 1:25



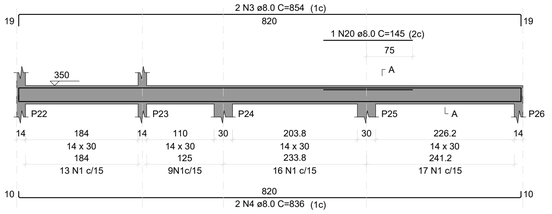
V9
ESC 1:50



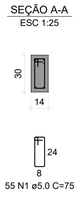
SEÇÃO A-A
ESC 1:25



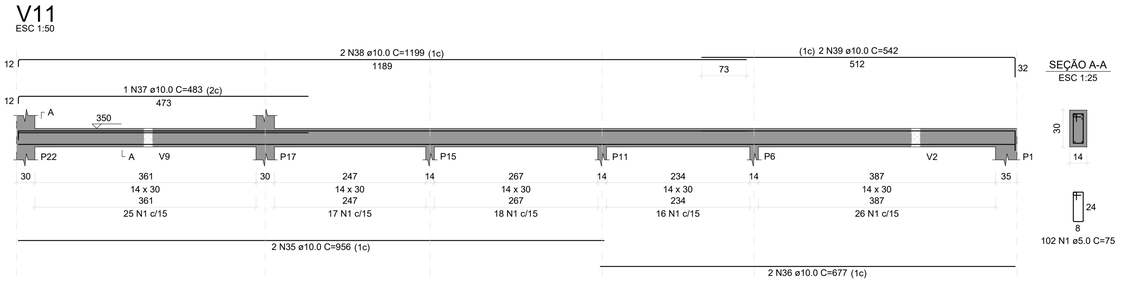
V10
ESC 1:50



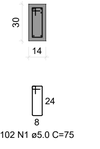
SEÇÃO A-A
ESC 1:25



V11
ESC 1:50



SEÇÃO A-A
ESC 1:25



RELAÇÃO DO AÇO

V1	V2	V3
V4	V5	V6
V7	V8	V9
V10	V11	V12
V13	V14	V15
V16	V17	V18
V19		

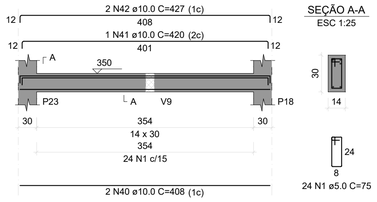
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	8.0	742	75	55650
CA50	2	8.0	4	820	3280
	3	8.0	4	854	3416
	4	8.0	4	836	3344
	5	8.0	1	336	336
	6	8.0	2	859	1718
	7	8.0	1	862	862
	8	8.0	2	868	1736
	9	8.0	2	598	1196
	10	8.0	2	616	1232
	11	8.0	4	356	1424
	12	8.0	2	320	640
	13	8.0	2	338	676
	14	8.0	1	403	403
	15	8.0	2	409	818
	16	8.0	2	828	1656
	17	8.0	2	854	1708
	18	8.0	2	206	412
	19	8.0	2	240	480
	20	8.0	1	145	145
	21	8.0	2	154	308
	22	8.0	2	188	376
	23	8.0	4	174	696
	24	8.0	2	206	412
	25	8.0	2	675	1350
	26	8.0	1	140	140
	27	8.0	2	701	1402
	28	8.0	2	430	860
	29	8.0	2	467	934
	30	8.0	2	667	1334
	31	8.0	1	190	190
	32	8.0	2	710	1420
	33	8.0	2	205	410
	34	10.0	2	420	840
	35	10.0	2	956	1912
	36	10.0	2	677	1354
	37	10.0	1	483	483
	38	10.0	2	1199	2398
	39	10.0	2	542	1084
	40	10.0	2	408	816
	41	10.0	1	420	420
	42	10.0	2	427	854
	43	10.0	2	730	1460
	44	10.0	2	887	1774
	45	10.0	1	215	215
	46	10.0	1	175	175
	47	10.0	2	1198	2396
	48	10.0	2	532	1064

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	353.1	153.3
	10.0	172.5	117
CA60	5.0	556.5	94.4
PESO TOTAL (kg)			
CA50	270.2		
CA60	94.4		

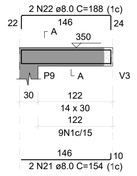
Volume de concreto (C-25) = 4.52 m³
Área de forma = 61.73 m²

V12
ESC 1:50

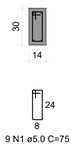


SEÇÃO A-A
ESC 1:25

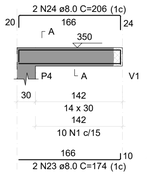
V13
ESC 1:50



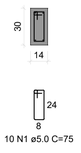
SEÇÃO A-A
ESC 1:25



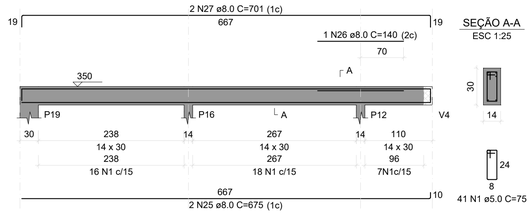
V14
ESC 1:50



SEÇÃO A-A
ESC 1:25

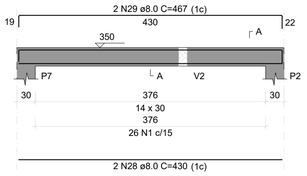


V15
ESC 1:50

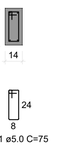


SEÇÃO A-A
ESC 1:25

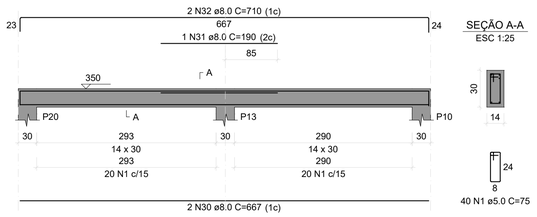
V16
ESC 1:50



SEÇÃO A-A
ESC 1:25

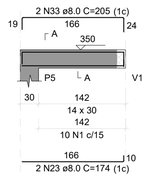


V17
ESC 1:50

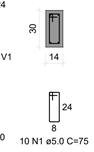


SEÇÃO A-A
ESC 1:25

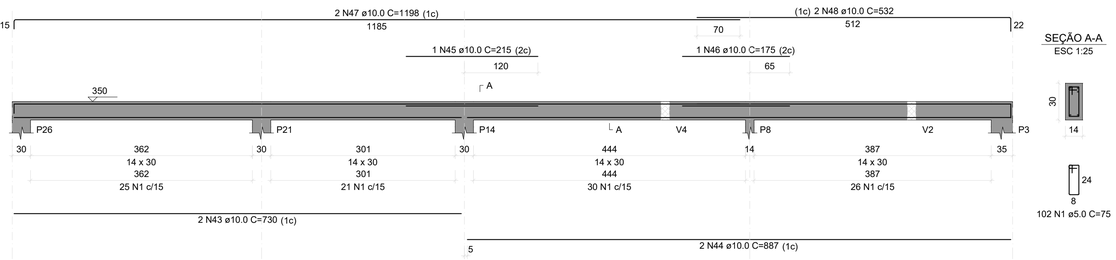
V18
ESC 1:50



SEÇÃO A-A
ESC 1:25



V19
ESC 1:50



SEÇÃO A-A
ESC 1:25

CONTRATANTE:

Prefeitura Municipal de Glaucilândia
Nosso município em 1º lugar!

CNPJ Nº:01.612.496/0001-17
PRAÇA JOSÉ BRANT MAIA, Nº 01 - CENTRO
GLAUCILÂNDIA-MG, CEP.:39592-000

RESPONSÁVEL TÉCNICO:
DEBORA PEREIRA DELCHOFF
Assinado de forma digital por DEBORA PEREIRA DELCHOFF
Dados: 2024.01.30 22:01:57 -03'00'
DÉBORA PEREIRA DELCHOFF
CREA/CAU: 337.919/D

RESPONSÁVEL LEGAL:
HERIVELTO ALVES LUIZ:43827713668
Assinado de forma digital por HERIVELTO ALVES LUIZ:43827713668
Dados: 2024.01.31 12:29:16 -03'00'
PREFEITO(A) MUNICIPAL DE GLAUCILÂNDIA

CONSTRUÇÃO DE NOVO QUARTEL MILITAR- GLAUCILÂNDIA -DEMOLIÇÃO E RECONSTRUÇÃO DO QUARTEL

DESCRIÇÃO: VIGAS COBERTURA - DETALHES E RESUMO DE AÇO
ÁREA DA CONSTRUÍDA: 135,87M²
TIPO DE EDIFICAÇÃO: PAVIMENTO
ENDEREÇO DA OBRA: AV. JOAQUIM SILVA MAIA, Nº 18 CENTRO - GLAUCILÂNDIA
MUNICÍPIO/COMUNIDADE: GLAUCILÂNDIA - MG
DATA INICIAL: 02-01-2024
DATA DA REV.: -
REFERÊNCIA DO PROJETO: QUARTEL
ESCALA: INDICADAS
Nº REVISÃO: -
05/07

ESTRUTURAL