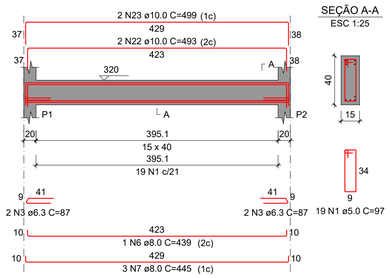
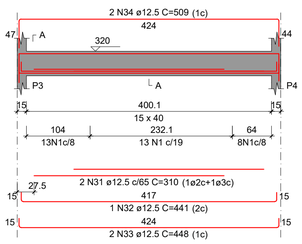
V1
ESC 1:50



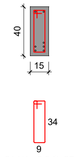
SEÇÃO A-A
ESC 1:25

19 N1 ø5.0 C=97

V2
ESC 1:50

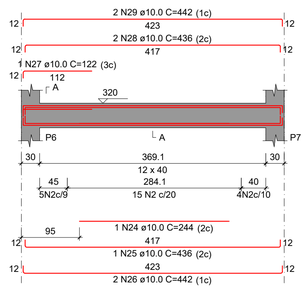


SEÇÃO A-A
ESC 1:25

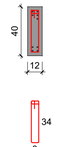


34 N1 ø5.0 C=97

V3
ESC 1:50

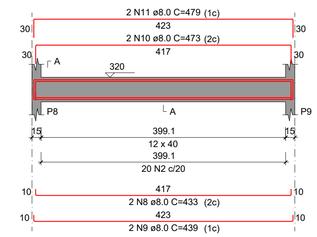


SEÇÃO A-A
ESC 1:25

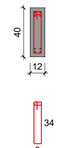


24 N2 ø5.0 C=91

V4
ESC 1:50

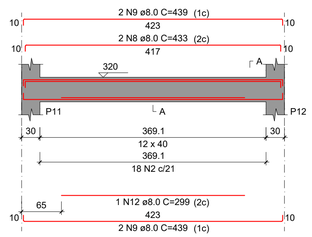


SEÇÃO A-A
ESC 1:25

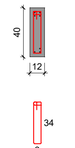


20 N2 ø5.0 C=91

V5
ESC 1:50



SEÇÃO A-A
ESC 1:25



18 N2 ø5.0 C=91

RELAÇÃO DO AÇO

V1 V2 V3
V4 V5 V6
V7 V8

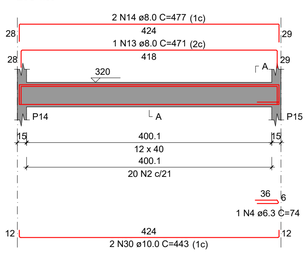
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	53	97	5141
	2	5.0	248	91	22568
CA50	3	6.3	4	87	348
	4	6.3	1	74	74
	5	6.3	8	407	3256
	6	8.0	1	439	439
	7	8.0	3	445	1335
	8	8.0	4	433	1732
	9	8.0	6	439	2634
	10	8.0	2	473	946
	11	8.0	2	479	958
	12	8.0	1	299	299
	13	8.0	1	471	471
	14	8.0	2	477	954
	15	8.0	4	1082	4328
	16	8.0	4	783	3132
	17	8.0	1	527	527
	18	8.0	4	1200	4800
	19	8.0	2	719	1438
	20	8.0	1	543	543
	21	8.0	2	720	1440
	22	10.0	2	493	986
	23	10.0	2	499	998
	24	10.0	1	244	244
	25	10.0	1	436	436
	26	10.0	2	442	884
	27	10.0	1	122	122
	28	10.0	2	436	872
	29	10.0	2	442	884
	30	10.0	2	443	886
	31	12.5	2	310	620
	32	12.5	1	441	441
	33	12.5	2	448	896
	34	12.5	2	509	1018

RESUMO DO AÇO

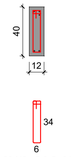
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	36.8	9.9
	8.0	259.8	112.7
	10.0	63.1	42.8
	12.5	29.8	31.5
CA60	5.0	277.1	47
PESO TOTAL (kg)			
CA50	197		
CA60	47		

Volume de concreto (C-25) = 2.84 m³
Área de forma = 43.60 m²

V6
ESC 1:50

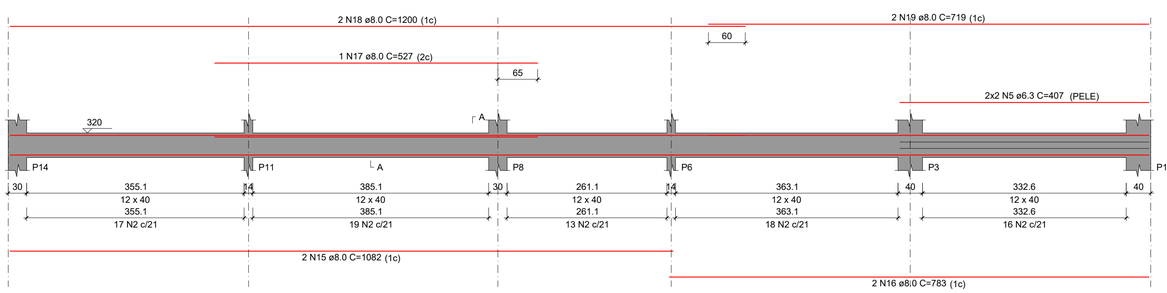


SEÇÃO A-A
ESC 1:25

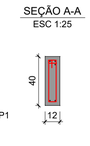


20 N2 ø5.0 C=91

V7
ESC 1:50

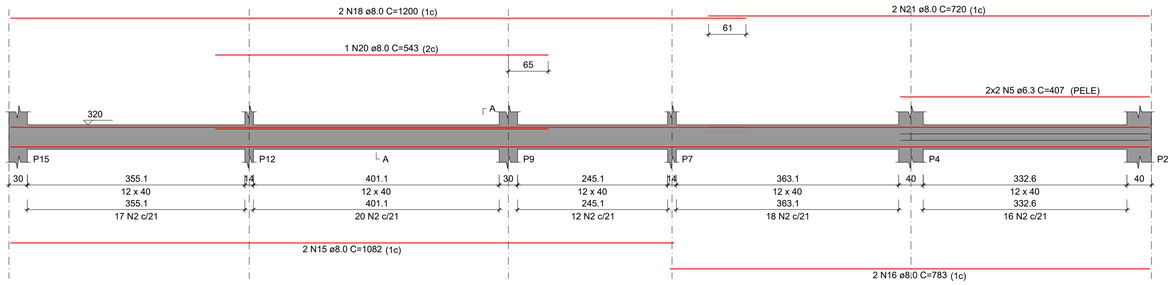


SEÇÃO A-A
ESC 1:25

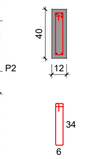


83 N2 ø5.0 C=91

V8
ESC 1:50



SEÇÃO A-A
ESC 1:25

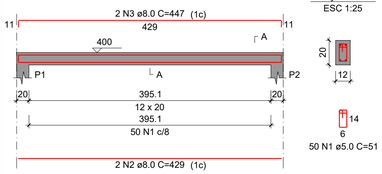


83 N2 ø5.0 C=91

PAVIMENTO TÉRREO

PAVIMENTO COBERTURA

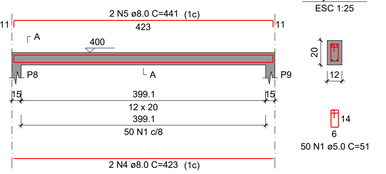
V1
ESC 1:50



SEÇÃO A-A
ESC 1:25

50 N1 ø5.0 C=51

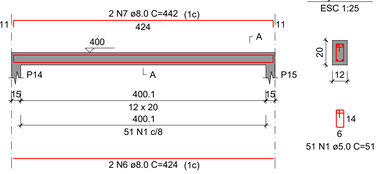
V2
ESC 1:50



SEÇÃO A-A
ESC 1:25

50 N1 ø5.0 C=51

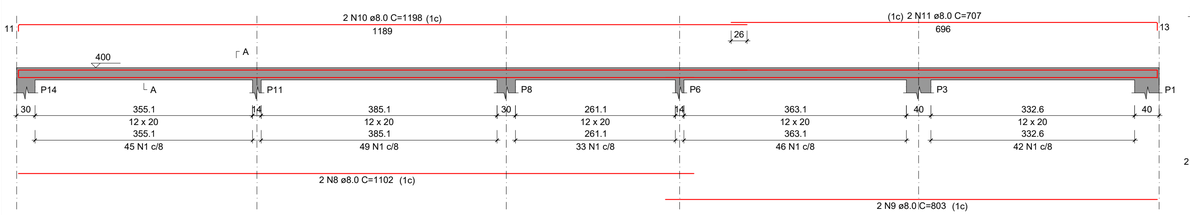
V3
ESC 1:50



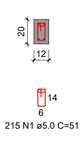
SEÇÃO A-A
ESC 1:25

51 N1 ø5.0 C=51

V4
ESC 1:50

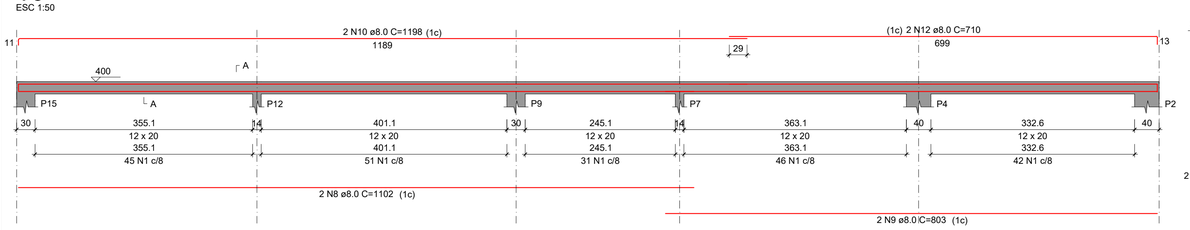


SEÇÃO A-A
ESC 1:25

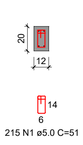


215 N1 ø5.0 C=51

V5
ESC 1:50



SEÇÃO A-A
ESC 1:25



215 N1 ø5.0 C=51

RELAÇÃO DO AÇO

V1 V2 V3
V4 V5

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	581	51	29631
CA50	2	8.0	2	429	858
	3	8.0	2	447	894
	4	8.0	2	423	846
	5	8.0	2	441	882
	6	8.0	2	424	848
	7	8.0	2	442	884
	8	8.0	4	1102	4408
	9	8.0	4	803	3212
	10	8.0	4	1198	4792
	11	8.0	2	707	1414
	12	8.0	2	710	1420

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	204.6	88.8
CA60	5.0	296.3	50.2
PESO TOTAL (kg)			
CA50	88.8		
CA60	50.2		

Volume de concreto (C-25) = 1.10 m³
Área de forma = 23.86 m²

NOTAS GERAIS – ESTRUTURA DE CONCRETO ARMADO
Demais informações e especificações conforme prancha 01.

PREFEITURA JUAZEIRO
PRESENTE NO FUTURO DA GENTE
Secretaria de Obras Estruturantes

ANDREI GONÇALVES
PREFEITO

BISMARCK CAVALCANTI
SECRETÁRIO DE OBRAS

PROJETO:
ESTRUTURAL FEIRA LIVRE MANIÇOBA

CONTEÚDO:
PLANTA DE DETALHAMENTO VIGAS - TÉRREO E COBERTURA

LOCAL:
MAIÇOBA, JUAZEIRO-BA

QUADRO DE ÁREA:
TERRENO: 2.786,67m²
ÁREA COBERTA: 1.288m²
ÁREA CONSTRUIDA TOTAL: 1.097,37m²

EQUIPE TÉCNICA:

RESPONSÁVEL TÉCNICO PELO PROJETO:
Documento assinado digitalmente
gov.br
LARISSA KELLY DE ALMEIDA MOURA
Data: 01/07/2026 15:19:06-0300
Verifique em https://validar.iti.gov.br
ARQ. LARISSA KELLY DE ALMEIDA MOURA CAU A64203-7 PE

DATA: JUN/2026

ESCALA: 1:50

PRANCHA: 07 /08

A1 - 841 X 594