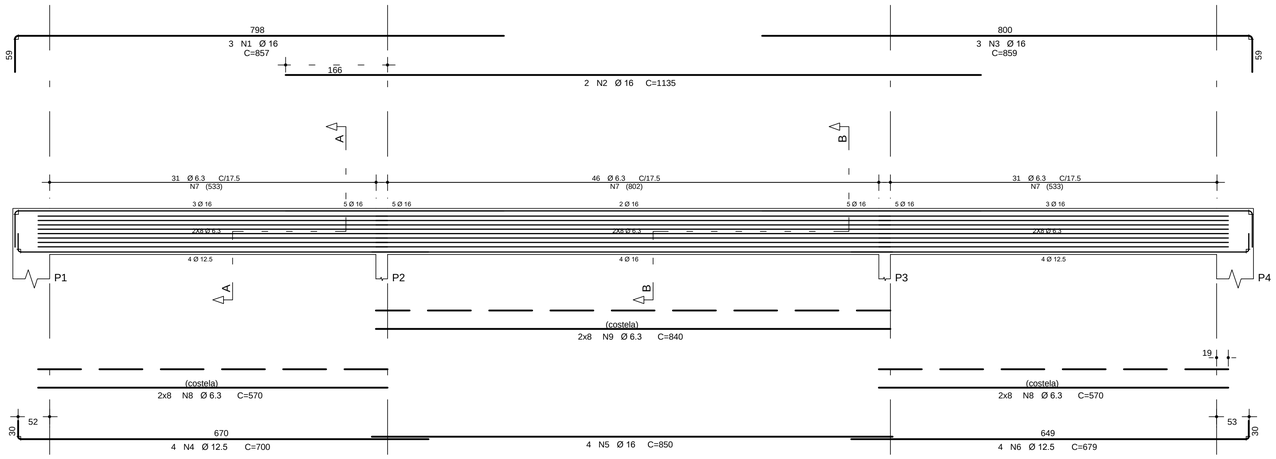
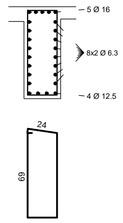
V501 30/75

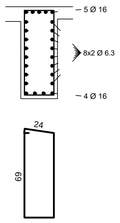


Corte A



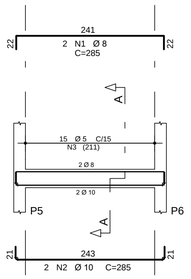
62 N7 Ø 6.3 C=202

Corte B

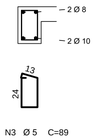


46 N7 Ø 6.3 C=202

V502 19/30



Corte A

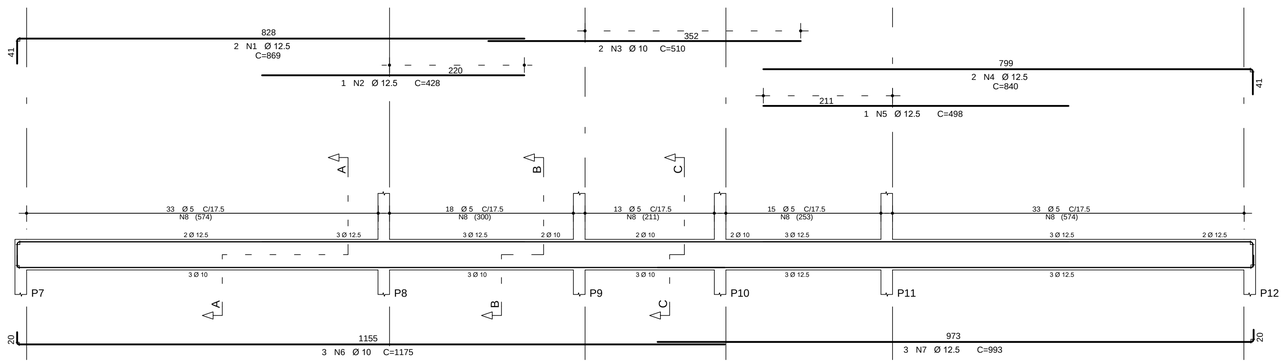


15 N3 Ø 5 C=89

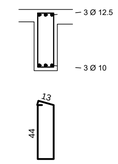
	AÇO	POS	BIT (mm)	QUANT	COMPRIMENTO UNIT (cm)	COMPRIMENTO TOTAL (cm)
V501						
	50A	1	16	3	857	2571
	50A	2	16	2	1135	2270
	50A	3	16	3	859	2577
	50A	4	12.5	4	700	2800
	50A	5	16	4	850	3400
	50A	6	12.5	4	679	2716
	50A	7	6.3	108	202	21816
	50A	8	6.3	32	570	18240
	50A	9	6.3	16	840	13440
V502						
	50A	1	8	2	285	570
	50A	2	10	2	285	570
	60B	3	5	15	89	1335
V503						
	50A	1	12.5	2	869	1738
	50A	2	12.5	1	428	428
	50A	3	10	2	510	1020
	50A	4	12.5	2	840	1680
	50A	5	12.5	1	498	498
	50A	6	10	3	1175	3525
	50A	7	12.5	3	993	2979
	60B	8	5	112	129	14448
V504						
	50A	1	10	2	280	560
	50A	2	10	2	370	740
	50A	3	20	4	710	2840
	50A	4	20	2	451	902
	50A	5	20	2	491	982
	50A	6	12.5	2	280	560
	50A	7	16	2	685	1370
	50A	8	20	2	975	1950
	50A	9	20	2	714	1428
	50A	10	16	2	690	1380
	60B	11	5	66	129	8514
	50A	12	6.3	42	130	5460

RESUMO AÇO CA 50-60			
AÇO	BIT (mm)	COMPR (m)	PESO (kg)
60B	5	243	37
50A	6.3	590	144
50A	8	6	2
50A	10	64	40
50A	12.5	134	129
50A	16	136	214
50A	20	81	200
Peso Total	60B =		37 kg
Peso Total	50A =		729 kg
VOLUME DE CONCRETO =			8,40 m³

V503 19/50

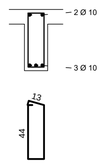


Corte A



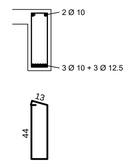
66 N8 Ø 5 C=129

Corte B



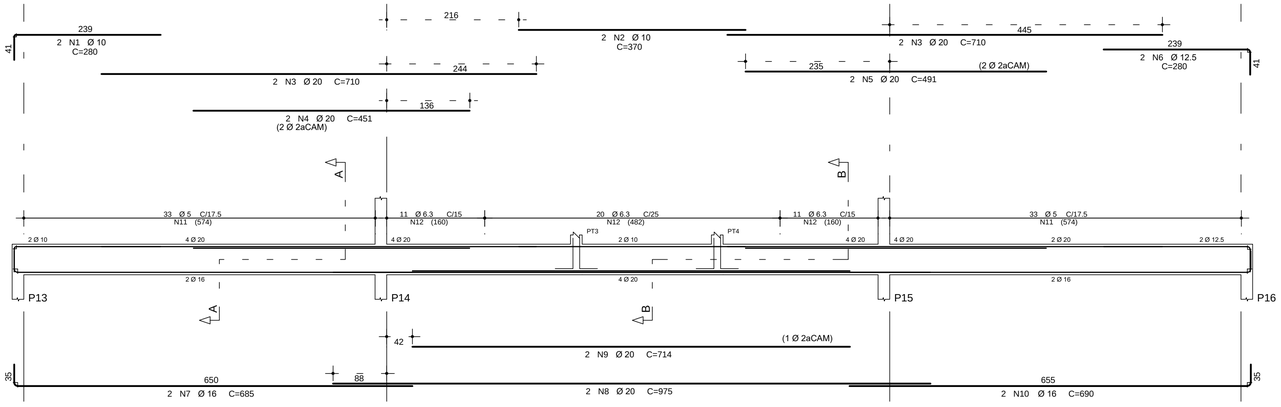
33 N8 Ø 5 C=129

Corte C

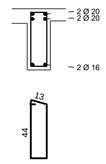


13 N8 Ø 5 C=129

V504 19/50

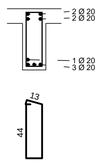


Corte A



66 N11 Ø 5 C=129

Corte B



42 N12 Ø 6.3 C=130

EQUIPE TÉCNICA DA DIV. TÉC. DE PROJETOS - EDIF 3			ASSINATURA
	ANÁLISE DE ARQUITETURA	ARQ. Iizângela Keila de A. Rex Lampariello - CAU A40613-9	
	ANÁLISE DE ESTRUTURA	ENG. João Luís Maranhão Biscaioa - CREA Nº 170.587.456-8	JOÃO LUIS MARANHÃO BISCAIA:00979520904 — Assinado de forma digital por JOÃO LUIS MARANHÃO BISCAIA:00979520904 Dados: 2021.02.16 14:31:37 -03'00'
	ANÁLISE DE ELÉTRICA	ENG. VALDIR PIETROBON - CREA Nº 0601115144	
	ANÁLISE DE HIDRÁULICA	ENG.ZELIA R. SERENO - CREA Nº 0601578832	
RESPONSÁVEL PELA CONTRATADA		ENG. EDUARDO JOSÉ B. O. PRATA - CREA Nº 5061939774	Assinado de forma digital por EDUARDO JOSÉ BARBOZA DE OLIVEIRA PRATA:30924256850 Dados: 2020.12.21 14:35:00 -03'00'

REVISÕES:

DATA:	VISTO:

EDIF 3

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DIRETORA: ENGª BEATRIZ LOMONACO F. GOMES

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AUTOR DO PROJETO:
ENG. EDUARDO PRATA

PMSP - SIURB - EDIF

PREFEITURA DE SÃO PAULO - SECRETARIA DE INFRA-ESTRUTURA URBANA E OBRAS - DEPARTAMENTO DE EDIFICAÇÕES

UNIDADE: CEI PADRÃO EDIF 2019 08S (NORMAL)

ENDEREÇO: VÁRIOS - SP

COD. DO IMÓVEL: 16.91.123–VM

EMPREENDIMENTO: 010.S.19

PROJETO ESTRUTURAL - CONCRETO ARMADO
SUPERESTRUTURA

ESCALA: 1: 50

DETALHE ARMAÇÃO DAS VIGAS - V500

S - 12/24