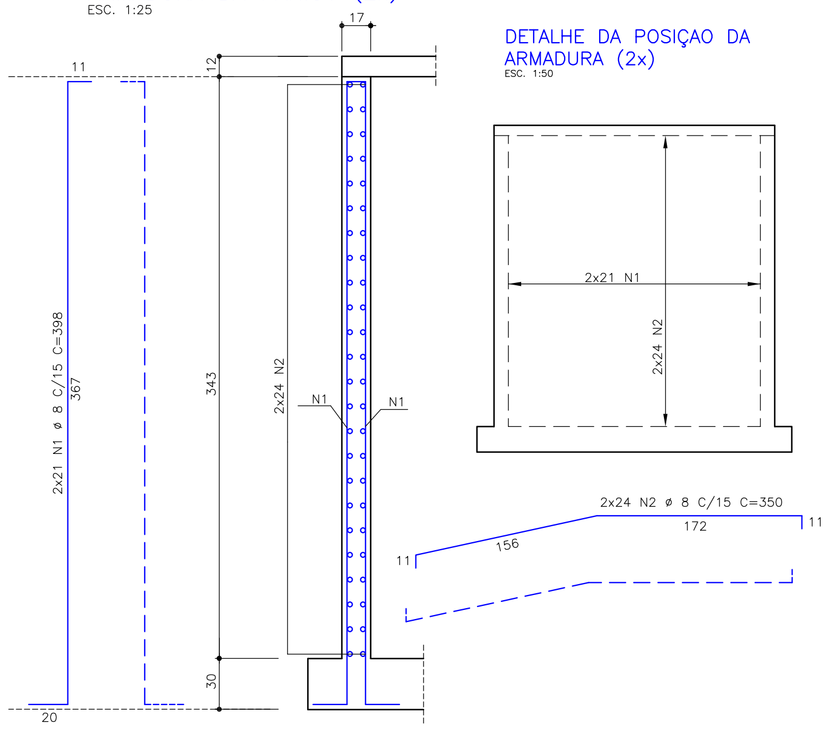
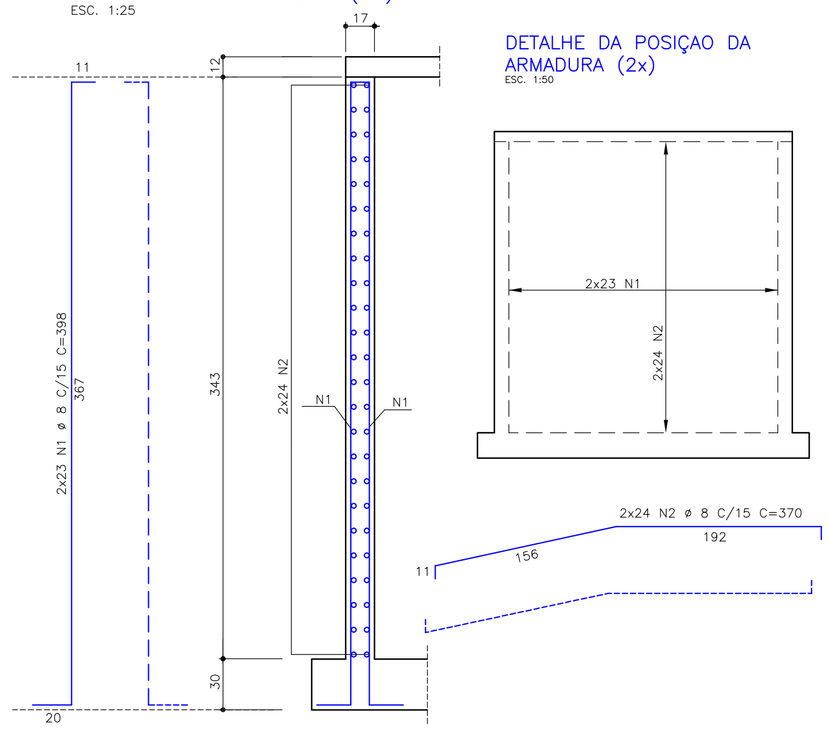
ARMADURA DA PAR.01 (2x)
ESC. 1:25



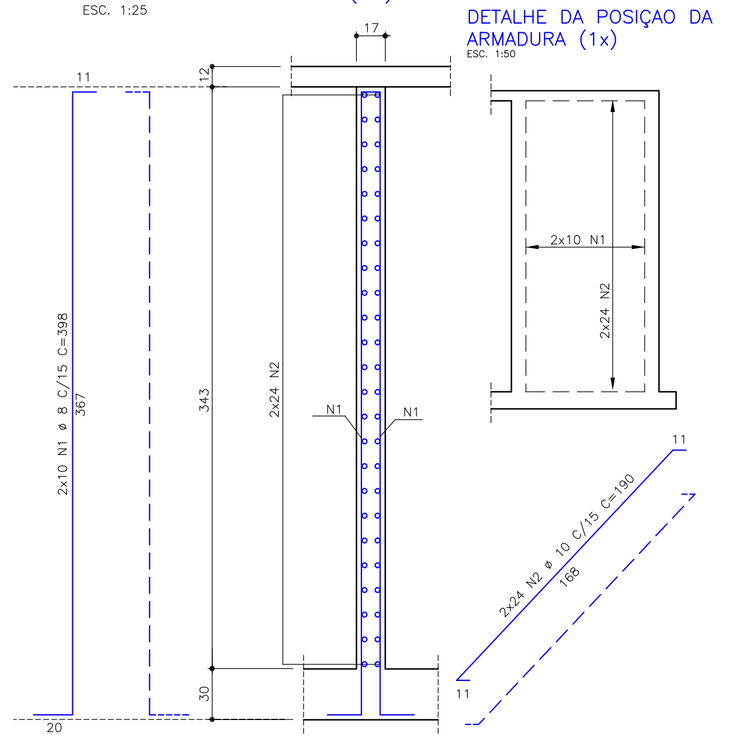
DETALHE DA POSIÇAO DA ARMADURA (2x)
ESC. 1:50

ARMADURA DA PAR.01A (2x)
ESC. 1:25



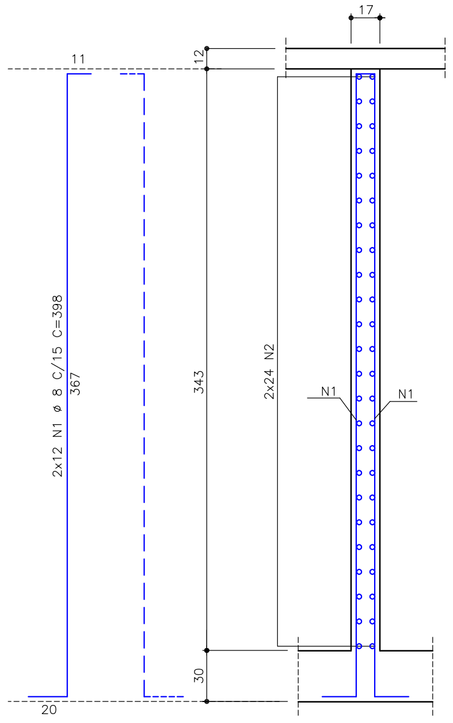
DETALHE DA POSIÇAO DA ARMADURA (2x)
ESC. 1:50

ARMADURA DA PAR.03 (1x)
ESC. 1:25

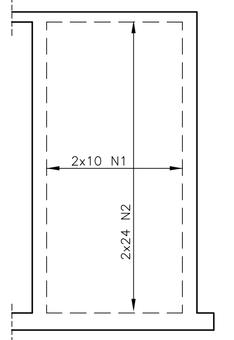


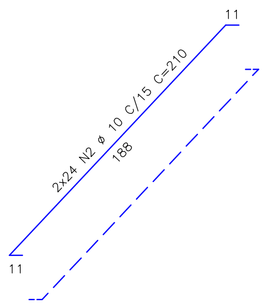
DETALHE DA POSIÇAO DA ARMADURA (1x)
ESC. 1:50

ARMADURA DA PAR.03A (1x)
ESC. 1:25

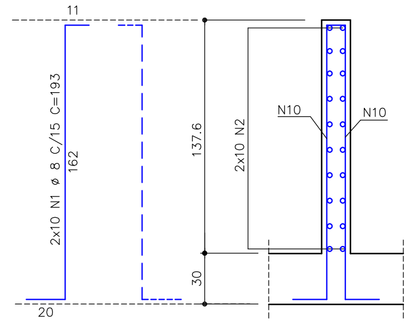


DETALHE DA POSIÇAO DA ARMADURA (1x)
ESC. 1:50

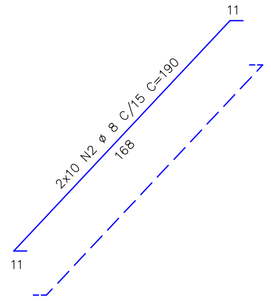


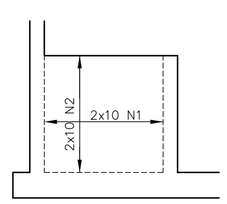


ARMADURA DA PAR.02 (1x)
ESC. 1:25

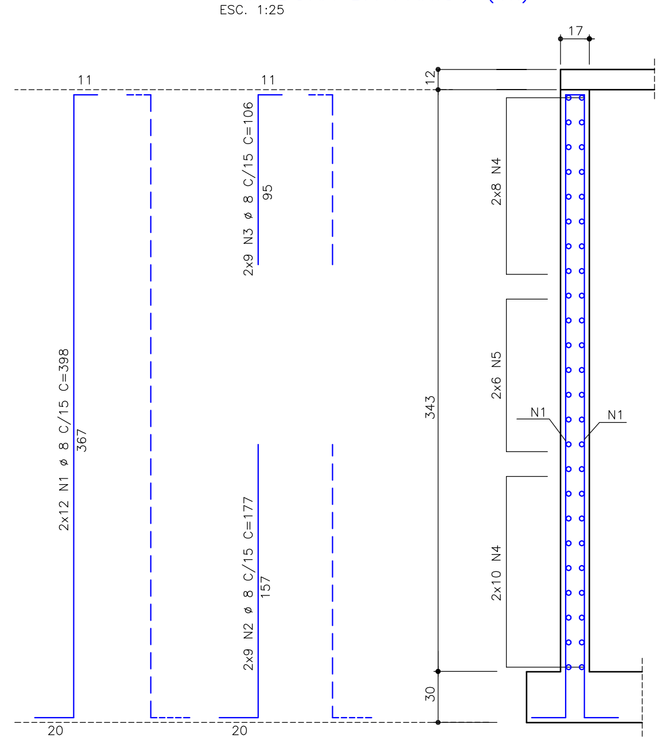


DETALHE DA POSIÇAO DA ARMADURA (1x)
ESC. 1:50

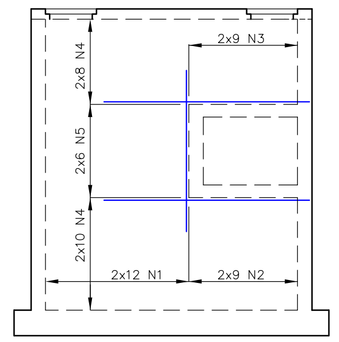


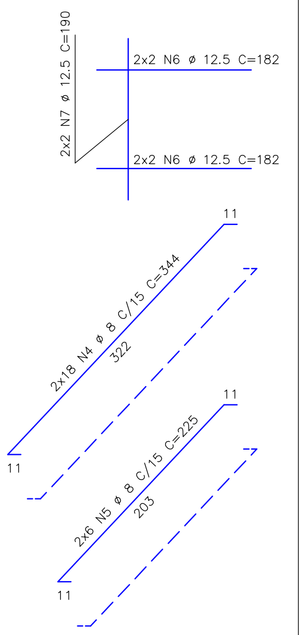


ARMADURA DA PAR.04 (1x)
ESC. 1:25

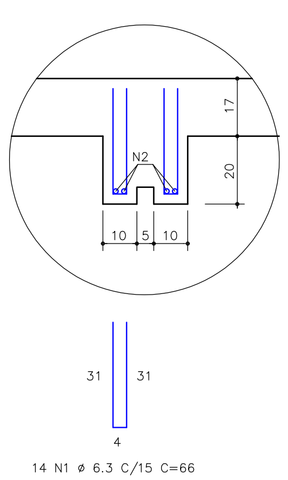


DETALHE DA POSIÇAO DA ARMADURA (1x)
ESC. 1:50

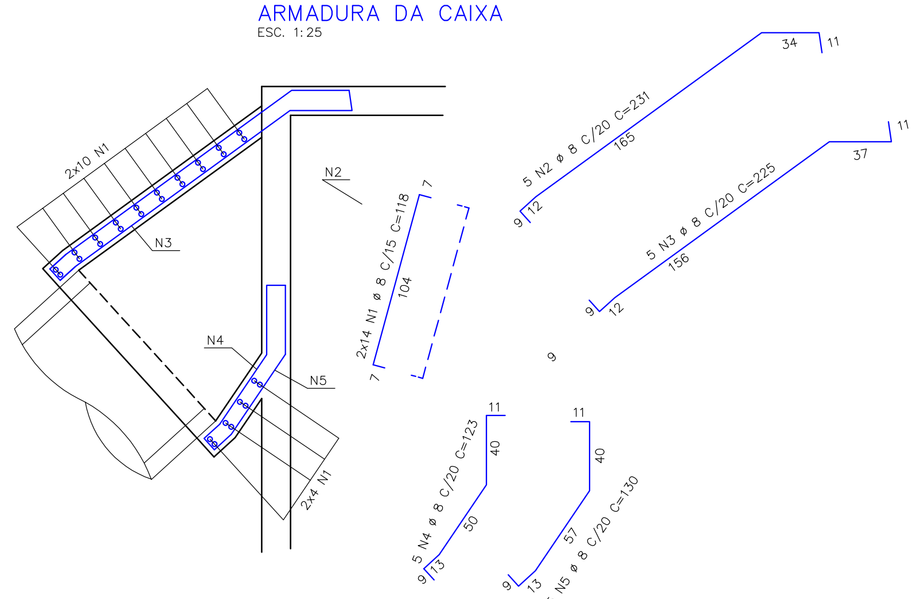




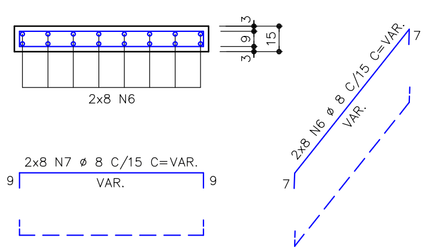
ARMADURA DO DETALHE 1 (8x)
ESC. 1:12.5



ARMADURA DA CAIXA
ESC. 1:25



ARMADURA DAS LAJES SUPERIOR E INFERIOR (2x)
ESC. 1:25



CONCRETO C-30

CONSUMO MÍNIMO DE CIMENTO: 380 kgf/m3

FATOR ÁGUA: CIMENTO ≤ 0.55

USAR CIMENTO RESISTENE A SULFATOS (RS)

TABELA DE AÇO					
ELEMENTO	N	ø	QUANT.	COMP. UNIT.	COMP. TOTAL
PAR.01	1	8	84	398	33432
	2	8	96	350	33600
PAR.01A	1	8	92	398	36616
	2	8	96	370	35520
PAR.03	1	8	20	398	7960
	2	10	48	190	9120
PAR.03A	1	8	24	398	9552
	2	10	48	210	10080
PAR.02	1	8	20	193	3860
	2	8	20	190	3800
PAR.04	1	8	24	398	9552
	2	8	18	177	3186
	3	8	18	106	1908
	4	8	36	344	12384
	5	8	12	225	2700
	6	12.5	8	182	1456
	7	12.5	4	190	760
DET. 1	1	6.3	112	66	7392
	2	6.3	32	250	8000
CAIXA	1	8	28	118	3304
	2	8	5	231	1155
	3	8	5	225	1125
	4	8	5	123	615
	5	8	5	130	650
	6	8	16	VAR	4320
	7	8	16	VAR	4320

RESUMO DO AÇO CA50A		
ø	COMP. TOTAL (m)	PESO kgf (+10%)
6.3	153.92	42
8	2095.59	922
10	192.00	133
12.5	22.16	24
	TOTAL	1121 kg

SAAE - SERVIÇO AUTÔNOMO DE ÁGUA E ESGOTO DE SÃO CARLOS

Eng. PEDRO DONIZETI ZACARIN
CREA: 060087727

FIRMA PROJETISTA:
MASTER CONSULTORIA E PROJETOS S/S LTDA
FONE/FAX: (16) 3202-2962
E-mail: masterconsult@netsite.com.br

ASSUNTO:
PROJETO DE INTERCEPTOR DE ESGOTO SANITÁRIO – SIFÃO DO CÓRREGO MINEIRINHO
ARMADURA DAS PAREDES

LOCAL:
MARGEM DIREITA DO CÓRREGO MONJOLINHO
SAO CARLOS – SP.

ESCALA: INDICADAS
DATA: MAIO/2002
REVISÃO – DATA: JANEIRO / 2020
FOLHA: 06/06

SIFÃO MINEIRNHO (ARMS2)–REV1.DWG