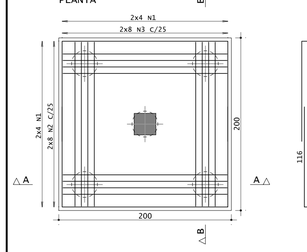
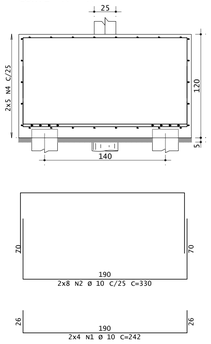
B35
(ESCALA 1:25)

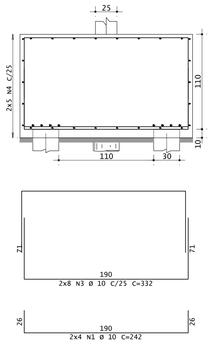
PLANTA



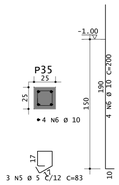
CORTE A - A



CORTE B - B

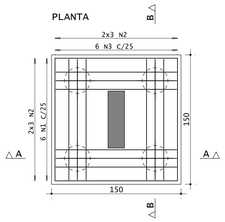


P35

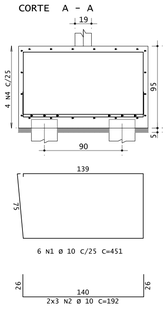


B15
(ESCALA 1:25)

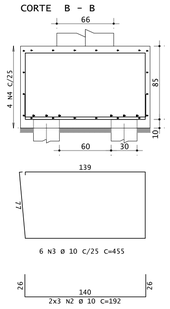
PLANTA



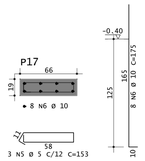
CORTE A - A



CORTE B - B

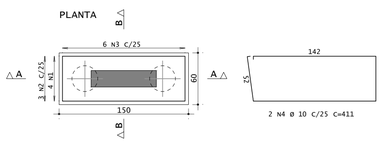


P17

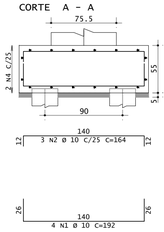


B14
(ESCALA 1:25)

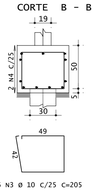
PLANTA



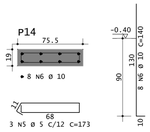
CORTE A - A



CORTE B - B



P14



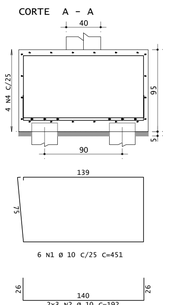
AÇO	POS	BIT (mm)	QUANT	COMPRIMENTO UNIT (cm)	COMPRIMENTO TOTAL (cm)
B1					
50A	1	10	3	181	543
50A	2	10	3	185	555
50A	3	10	2	231	462
60A	4	5	2	59	118
50A	5	10	4	130	520
B3					
50A	1	10	5	192	960
50A	2	10	3	164	492
50A	3	10	6	205	1230
50A	4	10	2	411	822
60A	5	5	3	83	249
50A	6	10	4	140	560
B8					
50A	1	10	9	182	1638
50A	2	10	12	--VAR--	2244
50A	3	10	3	473	1419
50A	4	10	12	--VAR--	2208
60A	5	5	3	101	303
50A	6	10	6	150	900
B14					
50A	1	10	4	192	768
50A	2	10	3	164	492
50A	3	10	6	205	1230
50A	4	10	2	411	822
60A	5	5	3	173	519
50A	6	10	8	140	1120
B15					
50A	1	10	6	451	2706
50A	2	10	12	192	2304
50A	3	10	6	455	2730
50A	4	10	4	591	2364
60A	5	5	3	153	459
50A	6	10	8	175	1400
B18					
50A	1	12.5	4	204	816
50A	2	10	3	164	492
50A	3	10	6	205	1230
50A	4	10	2	411	822
60A	5	5	3	81	243
50A	6	10	10	140	1400
B19					
50A	1	10	9	182	1638
50A	2	10	12	--VAR--	2244
50A	3	10	3	473	1419
50A	4	10	12	--VAR--	2208
60A	5	5	3	91	273
50A	6	10	4	150	600
B22					
50A	1	10	6	451	2706
50A	2	10	12	192	2304
50A	3	10	6	455	2730
50A	4	10	4	591	2364
60A	5	5	3	101	303
50A	6	10	6	175	1050
B34					
50A	1	12.5	4	204	816
50A	2	10	3	164	492
50A	3	10	6	205	1230
50A	4	10	2	411	822
60A	5	5	3	101	303
50A	6	10	6	140	840
B35					
50A	1	10	16	342	3872
50A	2	10	16	330	5280
50A	3	10	16	332	5312
50A	4	10	10	424	4240
60A	5	5	3	83	249
50A	6	10	4	200	800

RESUMO AÇO CA 50-60			
AÇO	BIT (mm)	COMPR (m)	PESO (kg)
60A	5	30	5
50A	10	766	473
50A	12.5	16	16
Peso Total	60A =		5 kg
Peso Total	50A =		488 kg

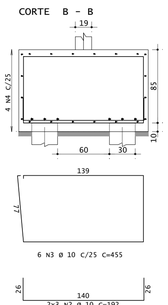
B22
(ESCALA 1:25)

PLANTA

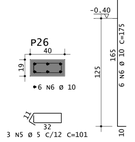
CORTE A - A



CORTE B - B



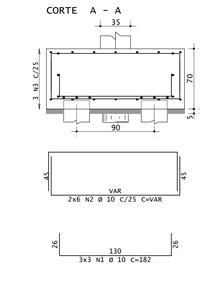
P26



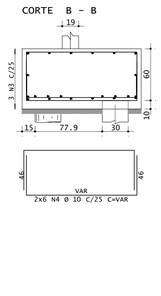
B19
(ESCALA 1:25)

PLANTA

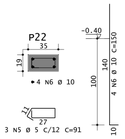
CORTE A - A



CORTE B - B



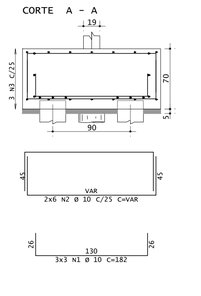
P22



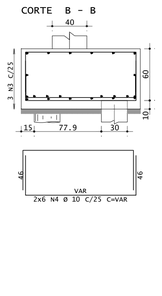
B8
(ESCALA 1:25)

PLANTA

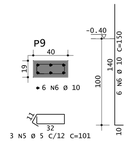
CORTE A - A



CORTE B - B



P9



B1
(ESCALA 1:25)

PLANTA

CORTE A - A

CORTE B - B

P1

B3
(ESCALA 1:25)

PLANTA

CORTE A - A

CORTE B - B

P3

B34
(ESCALA 1:25)

PLANTA

CORTE A - A

CORTE B - B

P27

B18
(ESCALA 1:25)

PLANTA

CORTE A - A

CORTE B - B

P21

DISCIPLINA	FOLHA	ARQUIVO ELETRÔNICO	REVISÃO	DATA	OBSERVAÇÃO
ARQUIVOS DE REFERÊNCIA - COMPLEMENTARES					

REV.	TIPO DE EMIS.	DATA	ELABORADO POR	VERIFICADO POR	VALIDADO POR	DESCRIÇÃO DA REVISÃO
A	E	01/02/2019	PY	C.OLIVEIRA	-----	PARA APROVAÇÃO

[A] PRELIMINAR [B] PARA APROVAÇÃO [C] PARA INFORMAÇÃO [D] PARA COTAÇÃO [E] APROVADO / PARA CONSTRUÇÃO [F] COMO COMPRADO [G] COMO CONSTRUÍDO [H] CANCELADO

EMAE PORTO DO ITAQUI

TÍTULO: PROJETO DE ESTRUTURA
PRÉDIO DO CORPO DE BOMBEIROS
ARMAÇÃO BLOCOS E ARRANQUES

Nº EMAE: 2018.13-DE-EST-2109-0005 DATA: JANEIRO/19 REVISÃO: A

PROJETO ESTRUTURAL - CORPO DE BOMBEIROS

PROJETISTA: C.OLIVEIRA CREA/CAU: 5063315792 Nº CONTRATADA: xxxxxxxxxxxxx

RESP. TÉCNICO: Engª Vera L.F.B. CONTRATADA: ESCALA: INDICADAS Nº PRANCHA: 05/15