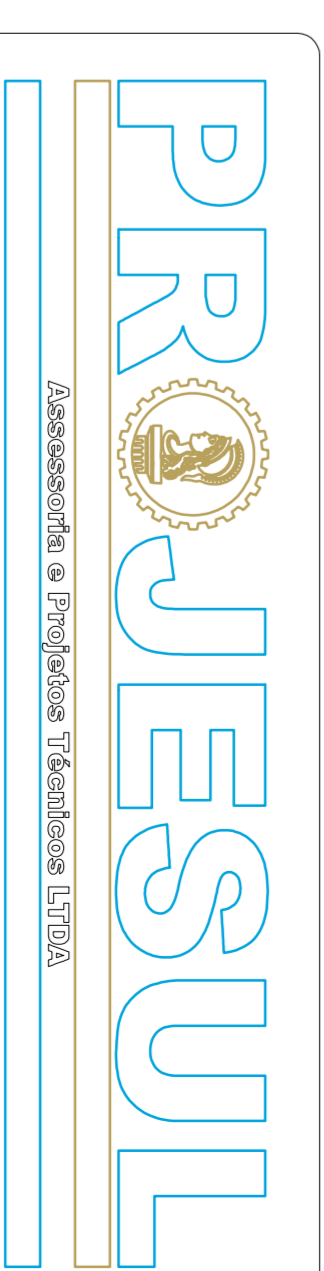


ACO	POS	BIT (mm)	QUANT	COMPRIMENTO UNIT (cm)	COMPRIMENTO TOTAL (cm)
PC4 Lances 1 a 5	50A	1	10	4	336
	60B	2	5	80	160
	60B	3	5	80	160
	60B	4	5	80	160
	60B	5	5	80	160
PC13 Lances 1 a 5	50A	1	12,5	6	366
	60B	2	10	80	160
	60B	3	5	80	160
	60B	4	5	80	160
	60B	5	5	80	160
PC23 Lances 1 a 5	50A	1	12,5	6	366
	60B	2	10	80	160
	60B	3	5	80	160
	60B	4	5	80	160
	60B	5	5	80	160
PC24 Lances 1 a 5	50A	1	12,5	6	366
	60B	2	10	80	160
	60B	3	5	80	160
	60B	4	5	80	160
	60B	5	5	80	160
PC25 Lances 1 a 5	50A	1	10	6	366
	60B	2	5	80	160
	60B	3	5	80	160
	60B	4	5	80	160
	60B	5	5	80	160
PC14 Lances 1 a 5	50A	1	10	6	366
	60B	2	5	80	160
	60B	3	5	80	160
	60B	4	5	80	160
	60B	5	5	80	160
PC15 Lances 1 a 5	50A	1	10	6	366
	60B	2	5	80	160
	60B	3	5	80	160
	60B	4	5	80	160
	60B	5	5	80	160

ACO	BIT (mm)	COMPR (cm)	PESO (kg)
50A	5	643	103
60B	10,5	127	80
Peso Total	60B =		103 kg
	50A =		371 kg
			474 kg



PROJETO ESTRUTURAL

CLIENTE: PREFEITURA MUNICIPAL DE MATINHOS

OBJETO: UNIDADE DE PRONTO ATENDIMENTO 24H

TITULO: PC4 Lances 1 a 5

PC13 Lances 1 a 5

PC14 Lances 1 a 5

PC15 Lances 1 a 5

PC23 Lances 1 a 5

PC24 Lances 1 a 5

PC25 Lances 1 a 5

CONTA Nº: 0001

DESA Nº: 47/53

CALCULISTA: MARCEL ASSANER FARIAS FARINHA

PROJETADE: MARCEL ASSANER FARIAS FARINHA

REVISOR: ENG. MARCEL FARINHA

REV. Nº: 00

DATA: 07/01/2014

ESCALA: 30MPa

FOR: 30MPa

DISSENHO: ENG. MARCEL FARINHA