

A

B

C

D

E

F

G

H

I

L

LISTA MATERIAIS									
PESO TOTAL: 131104.5 kg.				SUPERFICE A TRATAR: 2507.7 m²					
MAR. POS.	QTDE	DESCRIÇÃO	MAT.	Peso		AREA	NOTAS	FASES	
				Unit.	Tot.	m²		OPERATIVAS	
PEÇA1	1	W410X85			341.3	341.3	6.1		
PEÇA1	1	W410X85 x 4000.0	A36		341.3	341.3	6.1		
PEÇA2	2	W410X85			255.0	509.9	9.1		
PEÇA2	2	W410X85 x 3000.0	A36		255.0	509.9	4.5		
PEÇA3	4	W410X85 - 3500			307.1	1228.2	22.4		
PDS. 1	4	W410X85 x 3500.0	A36		297.6	1190.5	5.3		
PDS. 2	8	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	20.1	0.1		
PDS. 3	4	Lam. 9.5 x 397.0 x 169.1	S235-JR		4.4	17.7	0.1		
PEÇA4	15	W410X85			128.0	1919.6	34.1		
PEÇA4	15	W410X85 x 1500.0	A36		128.0	1919.6	2.3		
PEÇA5	1	W410X85			340.7	340.7	6.1		
PEÇA5	1	W410X85 x 4000.0	A36		340.7	340.7	6.1		
PEÇA6	1	W410X85			255.4	255.4	4.5		
PEÇA6	1	W410X85 x 3000.0	A36		255.4	255.4	4.5		
PEÇA7	3	W410X85 - 3500			316.5	949.5	17.7		
PDS. 1	3	W410X85 x 3500.0	A36		297.6	892.9	5.3		
PDS. 2	12	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	30.1	0.3		
PDS. 3	6	Lam. 9.5 x 397.0 x 169.1	S235-JR		4.4	26.5	0.3		
PEÇA8	1	W530X85 - 4000			347.3	347.3	7.1		
PDS. 4	1	W530X85 x 4000.0	A36		337.9	337.9	6.8		
PDS. 5	2	Lam. 10.0 x 502.0 x 77.9	S235-JR		3.0	6.1	0.2		
PDS. 6	1	Lam. 9.5 x 335.0 x 161.9	S235-JR		3.3	3.3	0.1		
PEÇA9	1	W530X85 - 3000			263.6	263.6	5.4		
PDS. 5	2	Lam. 10.0 x 502.0 x 77.9	S235-JR		3.0	6.1	0.2		
PDS. 7	1	W530X85 x 3000.0	A36		253.3	253.3	5.1		
PDS. 8	1	Lam. 9.5 x 397.0 x 161.9	S235-JR		4.2	4.2	0.1		
PEÇA10	1	W530X85 - 3500			305.9	305.9	6.2		
PDS. 5	2	Lam. 10.0 x 502.0 x 77.9	S235-JR		3.0	6.1	0.2		
PDS. 8	1	Lam. 9.5 x 397.0 x 161.9	S235-JR		4.2	4.2	0.1		
PDS. 9	1	W530X85 x 3500.0	A36		295.6	295.6	5.9		
PEÇA11	2	W310X97.0 - 4000			410.7	821.5	15.7		
PDS. 10	2	W310X97.0 x 4000.0	A36		387.9	775.7	7.2		
PDS. 11	8	Lam. 10.0 x 277.2 x 147.6	S235-JR		3.2	25.4	0.4		
PDS. 12	4	Lam. 9.5 x 335.0 x 231.6	S235-JR		5.1	20.3	0.3		
PEÇA12	1	W310X97.0 - 4000			399.3	399.3	7.5		
PDS. 11	2	Lam. 10.0 x 277.2 x 147.6	S235-JR		3.2	6.4	0.2		
PDS. 12	1	Lam. 9.5 x 335.0 x 231.6	S235-JR		5.1	5.1	0.2		
PDS. 13	1	W310X97.0 x 4000.0	A36		387.9	387.9	7.2		
PEÇA13	1	W410X85 - 3000			264.9	264.9	4.8		
PDS. 2	2	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	5.0	0.1		
PDS. 3	1	Lam. 9.5 x 397.0 x 169.1	S235-JR		4.4	4.4	0.1		
PDS. 14	1	W410X85 x 3000.0	A36		255.5	255.5	4.5		
PEÇA14	1	W410X85 - 3500			307.5	307.5	5.6		
PDS. 2	2	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	5.0	0.1		
PDS. 3	1	Lam. 9.5 x 397.0 x 169.1	S235-JR		4.4	4.4	0.1		
PDS. 15	1	W410X85 x 3500.0	A36		298.1	298.1	5.3		

LISTA MATERIAIS									
PESO TOTAL: 131104.5 kg.				SUPERFICE A TRATAR: 2507.7 m²					
MAR. POS.	QTDE	DESCRIÇÃO	MAT.	Peso		AREA	NOTAS	FASES	
				Unit.	Tot.	m²		OPERATIVAS	
PEÇA15	4	W410X85 - 3000			274.6	1098.2	20.5		
PDS. 2	16	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	40.2	0.3		
PDS. 3	8	Lam. 9.5 x 397.0 x 169.1	S235-JR		4.4	35.4	0.3		
PDS. 16	4	W410X85 x 3000.0	A36		255.7	1022.7	4.5		
PEÇA16	2	W410X85 - 3500			317.0	634.0	11.8		
PDS. 2	8	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	20.1	0.3		
PDS. 3	4	Lam. 9.5 x 397.0 x 169.1	S235-JR		4.4	17.7	0.3		
PDS. 15	2	W410X85 x 3500.0	A36		298.1	596.2	5.3		
PEÇA17	2	W410X85			298.1	596.2	10.6		
PEÇA17	2	W410X85 x 3500.0	A36		298.1	596.2	5.3		
PEÇA18	3	W410X85 - 3000			276.5	829.6	15.6		
PDS. 2	12	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	30.1	0.3		
PDS. 17	3	W410X85 x 3000.0	A36		255.4	766.3	4.5		
PDS. 18	6	Lam. 9.5 x 515.0 x 169.1	S235-JR		5.5	33.2	0.4		
PEÇA19	1	W410X85 - 3500			314.7	314.7	5.8		
PDS. 2	4	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	10.0	0.3		
PDS. 19	1	W410X85 x 3500.0	A36		297.6	297.6	5.3		
PDS. 20	2	Lam. 9.5 x 335.0 x 169.1	S235-JR		3.5	7.1	0.2		
PEÇA20	1	W410X85 - 3000			274.4	274.4	5.1		
PDS. 2	4	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	10.0	0.3		
PDS. 3	2	Lam. 9.5 x 397.0 x 169.1	S235-JR		4.4	8.8	0.3		
PDS. 21	1	W410X85 x 3000.0	A36		255.6	255.6	4.5		
PEÇA21	1	W410X85 - 3500			315.2	315.2	5.8		
PDS. 2	4	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	10.0	0.3		
PDS. 20	2	Lam. 9.5 x 335.0 x 169.1	S235-JR		3.5	7.1	0.2		
PDS. 22	1	W410X85 x 3500.0	A36		298.1	298.1	5.3		
PEÇA22	1	W530X85 - 3500			304.8	304.8	6.2		
PDS. 5	2	Lam. 10.0 x 502.0 x 77.9	S235-JR		3.0	6.1	0.2		
PDS. 23	1	W530X85 x 3500.0	A36		295.4	295.4	5.9		
PDS. 24	1	Lam. 9.5 x 335.0 x 161.9	S235-JR		3.4	3.4	0.1		
PEÇA23	1	W530X85 - 3000			275.2	275.2	5.8		
PDS. 5	4	Lam. 10.0 x 502.0 x 77.9	S235-JR		3.0	12.2	0.4		
PDS. 7	1	W530X85 x 3000.0	A36		253.3	253.3	5.1		
PDS. 25	2	Lam. 9.5 x 515.0 x 161.9	S235-JR		4.9	9.8	0.4		
PEÇA24	1	W530X85 - 3500			315.7	315.7	6.6		
PDS. 5	4	Lam. 10.0 x 502.0 x 77.9	S235-JR		3.0	12.2	0.4		
PDS. 8	2	Lam. 9.5 x 397.0 x 161.9	S235-JR		4.2	8.4	0.3		
PDS. 26	1	W530X85 x 3500.0	A36		295.2	295.2	5.9		
PEÇA25	1	W410X85			298.1	298.1	5.3		
PEÇA25	1	W410X85 x 3500.0	A36		298.1	298.1	5.3		
PEÇA26	2	W410X85 - 3000			265.5	531.0	9.8		
PDS. 2	4	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	10.0	0.1		
PDS. 18	2	Lam. 9.5 x 515.0 x 169.1	S235-JR		5.5	11.1	0.2		
PDS. 27	2	W410X85 x 3000.0	A36		255.0	509.9	4.5		
PEÇA27	1	W410X85 - 3500			306.2	306.2	5.6		
PDS. 2	2	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	5.0	0.1		
PDS. 19	1	W410X85 x 3500.0	A36		297.6	297.6	5.3		
PDS. 20	1	Lam. 9.5 x 335.0 x 169.1	S235-JR		3.5	3.5	0.1		
PEÇA28	1	W410X85			297.6	297.6	5.3		
PEÇA28	1	W410X85 x 3500.0	A36		297.6	297.6	5.3		

PESO TOTAL: 131104.5 kg.				SUPERFICE A TRATAR: 2507.7 m²					
MAR. POS.	QTDE	DESCRIÇÃO	MAT.	Peso		AREA m²	NOTAS	FASES OPERATIVAS	
				Unit.	Tot.				
PEÇA29	1	W410X85 - 3500			306.7	306.7	5.6		
PDS. 2	2	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	5.0	0.1		
PDS. 20	1	Lam. 9.5 x 335.0 x 169.1	S235-JR		3.5	3.5	0.1		
PDS. 22	1	W410X85 x 3500.0	A36		298.1	298.1	5.3		
PEÇA30	1	W410X85 - 3000			264.9	264.9	4.8		
PDS. 2	2	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	5.0	0.1		
PDS. 3	1	Lam. 9.5 x 397.0 x 169.1	S235-JR		4.4	4.4	0.1		
PDS. 14	1	W410X85 x 3000.0	A36		255.5	255.5	4.5		
PEÇA31	1	W410X85 - 3500			307.5	307.5	5.6		
PDS. 2	2	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	5.0	0.1		
PDS. 3	1	Lam. 9.5 x 397.0 x 169.1	S235-JR		4.4	4.4	0.1		
PDS. 15	1	W410X85 x 3500.0	A36		298.1	298.1	5.3		
PEÇA32	1	W410X85 - 3500			317.2	317.2	5.9		
PDS. 2	4	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	10.0	0.3		
PDS. 3	2	Lam. 9.5 x 397.0 x 169.1	S235-JR		4.4	8.8	0.3		
PDS. 28	1	W410X85 x 3500.0	A36		298.3	298.3	5.3		
PEÇA33	1	W410X85 - 3500			317.0	317.0	5.9		
PDS. 2	4	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	10.0	0.3		
PDS. 3	2	Lam. 9.5 x 397.0 x 169.1	S235-JR		4.4	8.8	0.3		
PDS. 29	1	W410X85 x 3500.0	A36		298.1	298.1	5.3		
PEÇA34	1	W410X85 - 3000			272.8	272.8	5.1		
PDS. 2	4	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	10.0	0.3		
PDS. 20	1	Lam. 9.5 x 335.0 x 169.1	S235-JR		3.5	3.5	0.1		
PDS. 30	1	W410X85 x 3000.0	A36		255.7	255.7	4.5		
PDS. 31	1	Lam. 9.5 x 340.0 x 169.1	S235-JR		3.6	3.6	0.1		
PEÇA35	1	W410X85 - 3500			318.0	318.0	6.0		
PDS. 2	4	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	10.0	0.3		
PDS. 32	1	W410X85 x 3500.0	A36		297.6	297.6	5.3		
PDS. 33	2	Lam. 9.5 x 515.0 x 169.1	S235-JR		5.2	10.3	0.4		
PEÇA36	1	W410X85 - 3500			307.5	307.5	5.6		
PDS. 2	2	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	5.0	0.1		
PDS. 3	1	Lam. 9.5 x 397.0 x 169.1	S235-JR		4.4	4.4	0.1		
PDS. 29	1	W410X85 x 3500.0	A36		298.1	298.1	5.3		
PEÇA37	1	W410X85 - 3000			264.3	264.3	4.8		
PDS. 2	2	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	5.0	0.1		
PDS. 30	1	W410X85 x 3000.0	A36		255.7	255.7	4.5		
PDS. 31	1	Lam. 9.5 x 340.0 x 169.1	S235-JR		3.6	3.6	0.1		
PEÇA38	1	W410X85 - 3500			316.1	316.1	5.9		
PDS. 2	4	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	10.0	0.3		
PDS. 3	1	Lam. 9.5 x 397.0 x 169.1	S235-JR		4.4	4.4	0.1		
PDS. 20	1	Lam. 9.5 x 335.0 x 169.1	S235-JR		3.5	3.5	0.1		
PDS. 34	1	W410X85 x 3500.0	A36		298.1	298.1	5.3		
PEÇA39	1	W410X85 - 3500			317.2	317.2	5.9		
PDS. 2	4	Lam. 10.0 x 380.6 x 85.1	S235-JR		2.5	10.0	0.3		
PDS. 3	2	Lam. 9.5 x 397.0 x 169.1	S235-JR		4.4	8.8	0.3		
PDS. 28	1	W410X85 x 3500.0	A36		298.3	298.3	5.3		
PEÇA40	1	W530X85			253.3	253.3	5.1		
PEÇA40	1	W530X85 x 3000.0	A36		253.3	253.3	5.1		