



PREFEITURA MUNICIPAL DE AMÉRICO BRASILIENSE

SÃO PAULO

Divisão de Licitações e Compras

PROCESSO ADMINISTRATIVO N.º 0143/2022

MAPA DE PREÇOS - PREGÃO PRESENCIAL N.º 0053/2022

ITEM	Descrição das Mercadorias ou Serviços	CONCORRENTES						
		FIRMA 1	FIRMA 2	FIRMA 3	FIRMA 4	FIRMA 5	FIRMA 6	FIRMA 7
		CONTATTOS RIO PRETO MATERIAIS ELETRICOS LTDA	DELVALLE MATERIAIS ELETRICOS EIRELI	GLOBAL CONSTRUTORA LTDA	INSTALAR COMERCIO E INSTALACAO ELETRICA E HIDRAULICA EIRELI	MLG MATERIAIS ELETRICOS E HIDRAULICOS LTDA	WIKE SERVICOS E MANUTENCOES LTDA	
MARCA UNIT. 1 TOTAL	ABRAÇADEIRA NYLON 3.6X250	FRONTEC 0,2700 1.350,0000	DECORLU 0,1200 X 600,0000		BRASFOR 0,2600 T 1.300,0000	LUKMA 0,2500 1.250,0000		
MARCA UNIT. 2 TOTAL	ABRAÇADEIRA 100MM	FRONTEC 0,0700 350,0000	ROMAGN 32,2100 OLE 161.050,000		BRASFOR 0,1300 T 650,0000	LUKMA 0,0500 250,0000		
MARCA UNIT. 3 TOTAL	ABRAÇADEIRA 200MM	FRONTEC 0,2400 120,0000	ROMAGN 42,9300 OLE 21.465,0000		BRASFOR 0,2000 T 100,0000	LUKMA 0,0700 35,0000		
MARCA UNIT. 4 TOTAL	ABRAÇADEIRA 250MM	FRONTEC 0,4000 400,0000	ROMAGN 59,2700 OLE 59.270,0000		BRASFOR 0,2600 T 260,0000	LUKMA 0,0900 90,0000		
MARCA UNIT. 5 TOTAL	ABRAÇADEIRA 300MM	FRONTEC 0,6000 300,0000	ROMAGN 59,4700 OLE 29.735,0000		BRASFOR 0,2600 T 130,0000	LUKMA 0,2000 100,0000		
MARCA UNIT. 6 TOTAL	ABRAÇADEIRA NYLON 4.8X400	FRONTEC 0,6500 3.250,0000	FRONTEC 0,4300 2.150,0000		BRASFOR 0,6500 T 3.250,0000	LUKMA 0,3000 1.500,0000		
MARCA UNIT. 7 TOTAL	ABRAÇADEIRA PARA 4 ESTAIS DE 1.1/2	0,0000 0,0000	0,0000 0,0000			RAYCON 13,0000 13.000,0000		
MARCA UNIT. 8 TOTAL	ABRAÇADEIRA TIPO D COM CUNHA 1 1/2	AIEDEM 2,0000 1.000,0000	JANDRIGU 2,2000 ES 1.100,0000		PERFILAÇ 6,2600 O 3.130,0000	PIRALUX 3,6000 1.800,0000		
MARCA UNIT. 9 TOTAL	ALICATE AMPERIMETRO	MINIPA 153,0000 765,0000	FOXLUX 81,0000 405,0000			MINIPA 178,3000 891,5000		
MARCA UNIT. 10 TOTAL	ARRUELAS 1/4"	0,0000 0,0000	JOMARCA 0,2000 4,0000		MUBEC 0,2100 4,2000	CISER 0,1400 2,8000		
MARCA UNIT. 11 TOTAL	BASE DE FOTOCELULA	MAPRETR 9,0000 ON 900,0000	TECNOLIN 5,2700 SA 527,0000	MAPRETR 5,1500 ON 515,0000	EXATRON 12,4400 1.244,0000	MARGIRIU 12,3000 S 1.230,0000	INCOMELE 4,9000 490,0000	
MARCA UNIT. 12 TOTAL	BASE PARA MASTRO DE 1.1/2	PARATEC 90,0000 2.700,0000	0,0000 0,0000			RAYCON 144,0000 4.320,0000		

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		CONTATTOS RIO PRETO MATERIAIS ELETRICOS LTDA	DELVALLE MATERIAIS ELETRICOS EIRELI	GLOBAL CONSTRUTORA LTDA	INSTALAR COMERCIO E INSTALACAO ELETRICA E HIDRAULICA EIRELI	MLG MATERIAIS ELETRICOS E HIDRAULICOS LTDA	WIKE SERVICOS E MANUTENCOES LTDA	
MARCA UNIT. 13 TOTAL	BORNE 2,5MM TRILHO DIN	STARK 5,0000 500,0000	SIBRATEC 6,6000 660,0000		ELITEK 3,5100 351,0000	LUKMA 2,9000 290,0000		
MARCA UNIT. 14 TOTAL	BUCHA 8 MM PARA TIJOLO BAIANO	BELENUS 0,4000 120,0000	IV PLAST 0,2000 60,0000		ARGEVISI ON 0,1400 42,0000	CISER 0,1200 36,0000		
MARCA UNIT. 15 TOTAL	BUCHA S10 P/ TIJOLO BAIANO	BELENUS 0,5000 150,0000	IV PLAST 0,3500 105,0000		ARGEVISI ON 0,1400 42,0000	CISER 0,1700 51,0000		
MARCA UNIT. 16 TOTAL	CABO 10MM	COBRECO M 7,0000 3.500,0000	ENERGY 690,8500 345.425,000	MASTER COPPER 7,0600 3.530,0000	ENERCAB 6,7200 3.360,0000	VOLTFLEX 6,7000 3.350,0000		
MARCA UNIT. 17 TOTAL	CABO 1KV G7 185MM2	COBRECO M 135,0000 135.000,000	ENERGY 129,9200 129.920,000		COBRECO M 125,5200 125.520,0000	SIL 127,1000 127.100,000		
MARCA UNIT. 18 TOTAL	CABO 25 MM AZUL	COBRECO M 18,0000 9.000,0000	ENERGY 15,7300 7.865,0000	MASTER COPPER 15,6300 7.815,0000	ENERCAB 17,5300 8.765,0000	VOLTFLEX 18,0000 9.000,0000		
MARCA UNIT. 19 TOTAL	CABO 25 MM VERMELHO	0,0000 0,0000	ENERGY 15,7300 7.865,0000	MASTER COPPER 15,6300 7.815,0000	ENERCAB 17,5300 8.765,0000	VOLTFLEX 18,0000 9.000,0000		
MARCA UNIT. 20 TOTAL	CABO 750V - 1,5MM AZUL.	COBRECO M 1,3000 260,0000	ENERGY 1,0900 218,0000	MASTER COPPER 1,0400 208,0000	ENERCAB 1,1200 224,0000	VOLTFLEX 1,1000 220,0000		
MARCA UNIT. 21 TOTAL	CABO 750V - 1,5MM BRANCO.	COBRECO M 1,3000 260,0000	ENERGY 1,0900 218,0000	MASTER COPPER 1,0400 208,0000	ENERCAB 1,1200 224,0000	VOLTFLEX 1,1000 220,0000		
MARCA UNIT. 22 TOTAL	CABO 750V - 10MM PRETO.	COBRECO M 7,0000 1.400,0000	ENERGY 6,9000 1.380,0000	MASTER COPPER 7,0600 1.412,0000	ENERCAB 6,7200 1.344,0000	VOLTFLEX 6,7000 1.340,0000		
MARCA UNIT. 23 TOTAL	CABO DE AÇO DE 5/32	0,0000 0,0000	VONDER 4,7300 2.365,0000			VONDER 5,6000 2.800,0000		
MARCA UNIT. 24 TOTAL	CABO DE COBRE NU DE 16MM2	METALPRI ME 12,0000 6.000,0000	ENERGY 9,0700 4.535,0000	CROSSFO X 13,1200 6.560,0000	AERIAL 10,8800 5.440,0000	INTELLI 10,0000 5.000,0000		
MARCA UNIT. 25 TOTAL	CABO DE COBRE NU DE 50MM2	METALPRI ME 35,0000 17.500,0000	ENERGY 25,0400 12.520,0000	CROSSFO X 40,8500 20.425,0000	AERIAL 33,8000 16.900,0000	INTELLI 26,3000 13.150,0000		
MARCA UNIT. 26 TOTAL	CABO DE REDE PAR TRANÇADO	FURUKAW A 3,5000 1.750,0000	MEGATRON 2,2800 1.140,0000	DEKO 1,4700 735,0000	MEGATRON 3,8400 1.920,0000	VOLTFLEX 2,8000 1.400,0000		
MARCA UNIT. 27 TOTAL	CABO FLEX 10 MM AZUL	COBRECO M 7,0000 1.400,0000	ENERGY 6,9000 1.380,0000	MASTER COPPER 7,0600 1.412,0000	ENERCAB 6,7200 1.344,0000	VOLTFLEX 6,7000 1.340,0000		
MARCA UNIT. 28 TOTAL	CABO FLEX 10 MM PRETO	COBRECO M 7,0000 3.500,0000	ENERGY 6,9000 3.450,0000	MASTER COPPER 7,0600 3.530,0000	ENERCAB 6,7200 3.360,0000	VOLTFLEX 6,7000 3.350,0000		
MARCA UNIT. 29 TOTAL	CABO FLEX 10 MM VERDE	COBRECO M 7,0000 1.400,0000	ENERGY 6,9000 1.380,0000	MASTER COPPER 7,0600 1.412,0000	ENERCAB 6,7200 1.344,0000	VOLTFLEX 6,7000 1.340,0000		
MARCA UNIT. 30 TOTAL	CABO FLEX 16 MM VERMELHO	COBRECO M 11,0000 5.500,0000	ENERGY 10,8500 5.425,0000	MASTER COPPER 11,1900 5.595,0000	ENERCAB 10,1300 5.065,0000	VOLTFLEX 10,5000 5.250,0000		

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		CONTATTOS RIO PRETO MATERIAIS ELETRICOS LTDA		DELVALLE MATERIAIS ELETRICOS EIRELI		GLOBAL CONSTRUTORA LTDA		INSTALAR COMERCIO E INSTALACAO ELETRICA E HIDRAULICA EIRELI		MLG MATERIAIS ELETRICOS E HIDRAULICOS LTDA		WIKE SERVICOS E MANUTENCOES LTDA			
MARCA UNIT. 31 TOTAL	CABO FLEX 2.5 MM AZUL	COBRECO M	2,0000 400,0000	ENERGY	1,5700 314,0000	MASTER COPPER	1,4700 294,0000	ENERCAB	1,5000 300,0000	VOLTFLEX	1,7000 340,0000				
MARCA UNIT. 32 TOTAL	CABO FLEX 2.5 MM PRETO	COBRECO M	2,0000 400,0000	ENERGY	1,5700 314,0000	MASTER COPPER	1,4700 294,0000	ENERCAB	1,5000 300,0000	VOLTFLEX	1,7000 340,0000				
MARCA UNIT. 33 TOTAL	CABO FLEX 4 MM AZUL	COBRECO M	3,0000 1.500,0000	ENERGY	2,6900 1.345,0000	MASTER COPPER	2,5700 1.285,0000	ENERCAB	2,7500 1.375,0000	VOLTFLEX	2,9000 1.450,0000				
MARCA UNIT. 34 TOTAL	CABO FLEX 4 MM VERDE	COBRECO M	3,0000 600,0000	ENERGY	2,6900 538,0000	MASTER COPPER	2,5700 514,0000	ENERCAB	2,7500 550,0000	VOLTFLEX	2,9000 580,0000				
MARCA UNIT. 35 TOTAL	CABO FLEXIVEL 04 MM	COBRECO M	3,0000 3.000,0000	ENERGY	2,6900 2.690,0000	MASTER COPPER	2,5700 2.570,0000	ENERCAB	2,7500 2.750,0000	VOLTFLEX	2,9000 2.900,0000				
MARCA UNIT. 36 TOTAL	CABO FLEXIVEL 1,5 PT	COBRECO M	1,3000 260,0000	ENERGY	110,5700 22.114,0000	MASTER COPPER	1,0400 208,0000	ENERCAB	1,1200 224,0000	VOLTFLEX	1,1000 220,0000				
MARCA UNIT. 37 TOTAL	CABO FLEXIVEL 1,5MM	COBRECO M	1,3000 650,0000	ENERGY	1,0900 545,0000	MASTER COPPER	1,0400 520,0000	ENERCAB	1,1200 560,0000	VOLTFLEX	1,1000 550,0000				
MARCA UNIT. 38 TOTAL	CABO FLEXIVEL 1.00MM	COBRECO M	1,0000 1.000,0000	ENERGY	0,8200 820,0000	MASTER COPPER	0,7400 740,0000	ENERCAB	0,9300 930,0000	VOLTFLEX	0,9300 930,0000				
MARCA UNIT. 39 TOTAL	CABO FLEXIVEL 120MM 1KV	COBRECO M	90,0000 90.000,0000	ENERGY	83,2800 83.280,0000	MASTER COPPER	87,6800 87.680,0000	COBREC OM	83,3200 83.320,0000	VOLTFLEX	85,3000 85.300,0000				
MARCA UNIT. 40 TOTAL	CABO FLEXIVEL 16MM COR AZUL	COBRECO M	11,0000 5.500,0000	ENERGY	10,8500 5.425,0000	MASTER COPPER	11,1900 5.595,0000	ENERCAB	10,1300 5.065,0000	VOLTFLEX	10,5000 5.250,0000				
MARCA UNIT. 41 TOTAL	CABO FLEXIVEL 16MM COR PRETA	COBRECO M	11,0000 5.500,0000	ENERGY	10,8500 5.425,0000	MASTER COPPER	11,1900 5.595,0000	ENERCAB	10,1300 5.065,0000	VOLTFLEX	10,5000 5.250,0000				
MARCA UNIT. 42 TOTAL	CABO FLEXIVEL 2,5MM	COBRECO M	2,0000 1.000,0000	ENERGY	1,5700 785,0000	MASTER COPPER	1,4700 735,0000	ENERCAB	1,5000 750,0000	VOLTFLEX	1,7000 850,0000				
MARCA UNIT. 43 TOTAL	CABO FLEXIVEL 2,5MM COR VERDE	COBRECO M	2,0000 1.000,0000	ENERGY	1,5700 785,0000	MASTER COPPER	1,4700 735,0000	ENERCAB	1,5000 750,0000	VOLTFLEX	1,7000 850,0000				
MARCA UNIT. 44 TOTAL	CABO FLEXIVEL 25MM PT	COBRECO M	18,0000 18.000,0000	ENERGY	15,7300 15.730,0000	MASTER COPPER	15,6300 15.630,0000	ENERCAB	17,5300 17.530,0000	VOLTFLEX	18,0000 18.000,0000				
MARCA UNIT. 45 TOTAL	CABO FLEXIVEL 4MM COR PRETA	COBRECO M	3,0000 600,0000	ENERGY	2,6900 538,0000	MASTER COPPER	2,5700 514,0000	ENERCAB	2,7500 550,0000	VOLTFLEX	2,9000 580,0000				
MARCA UNIT. 46 TOTAL	CABO PARALELO 2,5	COBRECO M	4,3000 2.150,0000	ENERGY	3,5000 1.750,0000	MASTER COPPER	3,0600 1.530,0000	ENERCAB	3,0400 1.520,0000	VOLTFLEX	2,9000 1.450,0000				
MARCA UNIT. 47 TOTAL	CABO PARALELO 4MM	COBRECO M	6,5000 3.250,0000	ENERGY	548,1000 274.050,0000	MASTER COPPER	5,0600 2.530,0000	ENERCAB	5,4900 2.745,0000	VOLTFLEX	5,9900 2.995,0000				
MARCA UNIT. 48 TOTAL	CABO PP 2X4 MM	COBRECO M	8,0000 4.000,0000	ENERGY	6,0600 3.030,0000	MASTER COPPER	8,5300 4.265,0000	ENERCAB	6,8200 3.410,0000	VOLTFLEX	7,9000 3.950,0000				

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MARCA UNIT. 49 TOTAL	CABO PP 3 X 1.5 M	COBRECO 4,5000 M 2.250,0000	ENERGY 3,9300 1.965,0000	MASTER 4,5700 COPPER 2.285,0000	ENERCAB 4,4000 2.200,0000	VOLTFLEX 4,6000 2.300,0000		
MARCA UNIT. 50 TOTAL	CABO PP 3X1,0 MM	COBRECO 3,6000 M 3.600,0000	ENERGY 2,9800 2.980,0000	MASTER 3,1000 COPPER 3.100,0000	ENERCAB 3,7100 3.710,0000	VOLTFLEX 2,9000 2.900,0000		
MARCA UNIT. 51 TOTAL	CABO PP 3X2,5 MM2	COBRECO 7,0000 M 7.000,0000	ENERGY 6,1200 6.120,0000	MASTER 6,2800 COPPER 6.280,0000	ENERCAB 6,2500 6.250,0000	VOLTFLEX 7,0000 7.000,0000		
MARCA UNIT. 52 TOTAL	CABO PP 3X4 MM	COBRECO 11,0000 M 5.500,0000	ENERGY 8,6900 4.345,0000	MASTER 11,4700 COPPER 5.735,0000	ENERCAB 9,4500 4.725,0000	VOLTFLEX 12,0000 6.000,0000		
MARCA UNIT. 53 TOTAL	CABO RIGIDO 10 MM	0,0000 0,0000	ENERGY 6,0200 6.020,0000		ENERCAB 6,7200 6.720,0000	SIL 8,9000 8.900,0000		
MARCA UNIT. 54 TOTAL	CABO TRIPLEX 10 MM	METALPRI 6,0000 ME 3.000,0000	LAMESA 4,5100 2.255,0000	CMR 4,9600 2.480,0000	CC 4,4700 CABOS 2.235,0000	BRASCOO 8,5000 PER 4.250,0000		
MARCA UNIT. 55 TOTAL	CABO TRIPLEX 16MM	METALPRI 8,0000 ME 9.600,0000	LAMESA 7,2600 8.712,0000	CMR 7,0300 8.436,0000	CC 6,9500 CABOS 8.340,0000	BRASCOO 9,9000 PER 11.880,0000		
MARCA UNIT. 56 TOTAL	CABO TRIPLEX 25 MM	METALPRI 13,0000 ME 6.500,0000	LAMESA 11,3300 5.665,0000	CMR 11,1500 5.575,0000	CC 10,9200 CABOS 5.460,0000	BRASCOO 12,6000 PER 6.300,0000		
MARCA UNIT. 57 TOTAL	CAIXA DE INSPEÇÃO PARA HASTE DE 300MMX0,50M	PARATEC 22,0000 1.100,0000	PARAGAM 63,2100 3.160,5000			RAYCON 33,5000 1.675,0000		
MARCA UNIT. 58 TOTAL	CAIXA DE LUZ DE EMBUTIR 4X2	ISOTEX 0,8000 40,0000	ENERBRA 1,0800 S 54,0000		MONDIAL 0,6900 E 34,5000	TRAMONTI 2,2000 NA 110,0000		
MARCA UNIT. 59 TOTAL	CAIXA DE LUZ DE EMBUTIR 4X4	ISOTEX 1,2000 60,0000	ENERBRA 1,6200 S 81,0000		IV PLAST 1,6900 84,5000	TRAMONTI 4,3000 NA 215,0000		
MARCA UNIT. 60 TOTAL	CAIXA METALICA 400 X 500 X 200	MEGA 300,0000 MEGA 6.000,0000	ELETRO 260,5500 QUADROS 5.211,0000			LUKBOX 420,0000 8.400,0000		
MARCA UNIT. 61 TOTAL	CAIXA METALICA 400 X 600	MEGA 270,0000 MEGA 5.400,0000	ELETRO 325,3500 QUADROS 6.507,0000			LUKBOX 480,0000 9.600,0000		
MARCA UNIT. 62 TOTAL	CAIXA METALICA 800 X 1200	MEGA 1200,0000 MEGA 24.000,0000	ELETRO 1286,5500 QUADROS 25.731,0000			LUKBOX 1440,0000 28.800,0000		
MARCA UNIT. 63 TOTAL	CANAleta COM DUPLA FACE 20X10X200 CM	STECK 5,3000 1.060,0000	ENERBRA 6,6200 S 1.324,0000		PERLEX 6,4200 1.284,0000	STECK 6,0000 1.200,0000		
MARCA UNIT. 64 TOTAL	CANAleta SISTEMA X	STECK 5,3000 1.060,0000	ENERBRA 6,6200 S 1.324,0000		PERLEX 6,4200 1.284,0000	STECK 6,0000 1.200,0000		
MARCA UNIT. 65 TOTAL	CAPTOR FRANKLIN COM 2 DESCIDAS DE 350MM	PARATEC 90,0000 4.500,0000	PARAGAM 115,4300 5.771,5000			RAYCON 270,3000 13.515,0000		
MARCA UNIT. 66 TOTAL	CHAVE COMUTADORA	0,0000 0,0000	SOPRANO 22,8200 456,4000			MARGIRIU 230,0000 S 4.600,0000		

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MARCA UNIT. 67 TOTAL	CHAVE SECCIONADORA 125 AMP. A/C CARGA	STARK 200,0000 1.000,0000	SIBRATEC 473,9400 2.369,7000			NEGRINI 300,0000 1.500,0000		
MARCA UNIT. 68 TOTAL	CHAVE SECCIONADORA NHO125A	STARK 200,0000 1.000,0000	SIBRATEC 473,9400 2.369,7000			NEGRINI 300,0000 1.500,0000		
MARCA UNIT. 69 TOTAL	CHUVEIRO 110V	LORENZET 56,0000 TI 19.040,0000	ZAGONEL 40,5000 13.770,0000		CORONA 35,0500 11.917,0000	ZAGONEL 60,0000 20.400,0000		
MARCA UNIT. 69 TOTAL	CHUVEIRO 110V	LORENZET 56,0000 TI 19.040,0000	ZAGONEL 40,5000 13.770,0000		CORONA 35,0500 11.917,0000	ZAGONEL 60,0000 20.400,0000		
MARCA UNIT. 70 TOTAL	CHUVEIRO 5400W 220V	LORENZET 56,0000 TI 13.440,0000	ZAGONEL 40,5000 9.720,0000		SINTEX 52,8400 12.681,6000	ZAGONEL 60,0000 14.400,0000		
MARCA UNIT. 70 TOTAL	CHUVEIRO 5400W 220V	LORENZET 56,0000 TI 13.440,0000	ZAGONEL 40,5000 9.720,0000		SINTEX 52,8400 12.681,6000	ZAGONEL 60,0000 14.400,0000		
MARCA UNIT. 71 TOTAL	CONDUITE CORRUGADO 1 1/4	J.F. 4,0000 2.000,0000	TUCANO 3,0600 1.530,0000		KONEXTO 3,4100 P 1.705,0000	CIMFLEX 3,6600 1.830,0000		
MARCA UNIT. 72 TOTAL	CONDUITE CORRUGADO 1"	J.F. 3,0000 150,0000	TUCANO 2,1600 108,0000		KONEXTO 3,4100 P 170,5000	TRAMONTI 78,1000 NA 3.905,0000		
MARCA UNIT. 73 TOTAL	CONDUITE CORRUGADO 3/4 AMARELO	ADTEX 3,0000 1.500,0000	TUCANO 1,6200 810,0000		KONEXTO 2,2100 P 1.105,0000	TRAMONTI 89,0000 NA 44.500,0000		
MARCA UNIT. 74 TOTAL	CONECTOR SPLIT BOLT 16MM	MCI 5,0000 250,0000	INTELLI 6,8400 342,0000		INTELLI 11,1300 556,5000	MCI 5,0000 250,0000		
MARCA UNIT. 75 TOTAL	CONECTOR SPLIT BOLT 50 MM	MCI 10,0000 500,0000	INTELLI 13,4900 674,5000		ARFO 18,2900 914,5000	MCI 24,3000 1.215,0000		
MARCA UNIT. 76 TOTAL	CONTADOR 16 AMPERES 220V	SOPRANO 63,0000 1.260,0000	SOPRANO 61,3400 1.226,8000		ELITEK 93,5200 1.870,4000	JNG 188,0000 3.760,0000		
MARCA UNIT. 77 TOTAL	CONTADOR 20 AMP. 220V	SOPRANO 77,0000 1.540,0000	SOPRANO 76,9200 1.538,4000		ELITEK 134,1900 2.683,8000	JNG 210,3000 4.206,0000		
MARCA UNIT. 78 TOTAL	CONTADOR 30 AMP. 220V	SOPRANO 87,0000 1.740,0000	SOPRANO 97,5500 1.951,0000		ELITEK 176,5200 3.530,4000	JNG 255,0000 5.100,0000		
MARCA UNIT. 79 TOTAL	CONTADOR 40 AMP. 220V	SOPRANO 177,0000 1.770,0000	SOPRANO 181,9800 1.819,8000		ELITEK 341,1400 3.411,4000	JNG 375,3000 3.753,0000		
MARCA UNIT. 80 TOTAL	CONTADOR 50 AMPERES 220 VOLTS	SOPRANO 220,0000 6.600,0000	SOPRANO 215,7000 6.471,0000		ELITEK 387,2500 11.617,5000	JNG 400,0000 12.000,0000		
MARCA UNIT. 81 TOTAL	CONTADOR 95A LC1D95 11-1NA+1NF 220V CJX2-9511 T	SOPRANO 460,0000 4.600,0000	SOPRANO 461,0100 4.610,1000			JNG 657,0000 6.570,0000		
MARCA UNIT. 82 TOTAL	CONTADOR CJX2-3210 (LC1D-3210)	SOPRANO 90,0000 2.700,0000	WEG 260,6200 7.818,6000			JNG 255,0000 7.650,0000		

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MARCA UNIT. 83 TOTAL	CORDAO PARALELO 2 X 2,5 MM²	COBRECO 4,2000 M 2.100,0000	ENERGY 3,5000 1.750,0000	MASTER 3,0600 COPPER 1.530,0000	ENERCAB 3,0400 1.520,0000	VOLTFLEX 3,6000 1.800,0000		
MARCA UNIT. 84 TOTAL	CORDAO PARALELO 2X4,0 MM BRANCO	COBRECO 6,5000 M 3.250,0000	ENERGY 5,4800 2.740,0000	MASTER 5,0600 COPPER 2.530,0000	ENERCAB 5,4900 2.745,0000	VOLTFLEX 5,9900 2.995,0000		
MARCA UNIT. 85 TOTAL	DESENGRIPANTE ANTI FERRUGEM SPRAY 300	TEKBOND 15,0000 750,0000	NOVE 54 21,6000 1.080,0000		INTEFIX 9,9100 495,5000	WHITE LUB 16,3000 815,0000		
MARCA UNIT. 86 TOTAL	DISJUNTOR 10 AMPERES	SOPRANO 7,0000 140,0000	SOPRANO 6,7200 134,4000		ELITEK 11,0700 221,4000	TRAMONTI 7,9000 NA 158,0000		
MARCA UNIT. 87 TOTAL	DISJUNTOR 20 AMPERES	SOPRANO 7,0000 140,0000	SOPRANO 6,7200 134,4000		ELITEK 11,0700 221,4000	TRAMONTI 7,9000 NA 158,0000		
MARCA UNIT. 88 TOTAL	DISJUNTOR 30 AMPERES	SOPRANO 7,0000 140,0000	SOPRANO 10,7500 215,0000		ELITEK 11,0700 221,4000	TRAMONTI 7,9000 NA 158,0000		
MARCA UNIT. 89 TOTAL	DISJUNTOR 40 AMPERES	SOPRANO 8,0000 400,0000	SOPRANO 8,4400 422,0000		ELITEK 11,5500 577,5000	TRAMONTI 7,9000 NA 395,0000		
MARCA UNIT. 90 TOTAL	DISJUNTOR BIPOLAR 100 AMP. DIN	SOPRANO 65,0000 1.950,0000	SOPRANO 80,8500 2.425,5000		ELITEK 114,9200 3.447,6000	TRAMONTI 75,0000 NA 2.250,0000		
MARCA UNIT. 91 TOTAL	DISJUNTOR BIPOLAR 16A	SOPRANO 26,0000 520,0000	SOPRANO 24,2500 485,0000		ELITEK 32,9400 658,8000	TRAMONTI 31,0000 NA 620,0000		
MARCA UNIT. 92 TOTAL	DISJUNTOR BIPOLAR 20 AMP. DIN	SOPRANO 26,0000 520,0000	SOPRANO 24,2500 485,0000		ELITEK 32,9400 658,8000	TRAMONTI 31,0000 NA 620,0000		
MARCA UNIT. 93 TOTAL	DISJUNTOR BIPOLAR 25 AMPERES	SOPRANO 26,0000 780,0000	SOPRANO 24,2500 727,5000		ELITEK 32,9400 988,2000	TRAMONTI 31,0000 NA 930,0000		
MARCA UNIT. 94 TOTAL	DISJUNTOR BIPOLAR 30 AMPERES	SOPRANO 26,0000 520,0000	SOPRANO 52,3100 1.046,2000		ELITEK 32,9400 658,8000	TRAMONTI 31,0000 NA 620,0000		
MARCA UNIT. 95 TOTAL	DISJUNTOR BIPOLAR 40 AMP. DIN	SOPRANO 27,0000 810,0000	SOPRANO 25,0800 752,4000		ELITEK 34,2900 1.028,7000	TRAMONTI 31,0000 NA 930,0000		
MARCA UNIT. 96 TOTAL	DISJUNTOR BIPOLAR 40 AMPERES	SOPRANO 27,0000 810,0000	SOPRANO 25,0800 752,4000		ELITEK 34,2900 1.028,7000	TRAMONTI 31,0000 NA 930,0000		
MARCA UNIT. 97 TOTAL	DISJUNTOR BIPOLAR 63 AMPERE	SOPRANO 27,0000 810,0000	SOPRANO 25,0800 752,4000		ELITEK 34,2900 1.028,7000	TRAMONTI 31,0000 NA 930,0000		
MARCA UNIT. 98 TOTAL	DISJUNTOR BIPOLAR 80 AMP. DIN	SOPRANO 65,0000 1.950,0000	SOPRANO 80,8500 2.425,5000		ELITEK 114,9200 3.447,6000	TRAMONTI 70,0000 NA 2.100,0000		
MARCA UNIT. 99 TOTAL	DISJUNTOR DPS 36A	SOPRANO 52,0000 1.560,0000	0,0000 0,0000		ELITEK 69,6600 2.089,8000	LUKMA 50,0000 1.500,0000		
MARCA UNIT. 100 TOTAL	DISJUNTOR TRIPOLAR 80 A 40, 0KA CAIXA MOLDADA	SOPRANO 300,0000 3.000,0000	SOPRANO 367,8100 3.678,1000		ELITEK 303,6700 3.036,7000	JNG 200,0000 2.000,0000		

ITEM	Descrição das Mercadorias ou Serviços	CONCORRENTES						
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		CONTATTOS RIO PRETO MATERIAIS ELETRICOS LTDA	DELVALLE MATERIAIS ELETRICOS EIRELI	GLOBAL CONSTRUTORA LTDA	INSTALAR COMERCIO E INSTALACAO ELETRICA E HIDRAULICA EIRELI	MLG MATERIAIS ELETRICOS E HIDRAULICOS LTDA	WIKE SERVICOS E MANUTENCOES LTDA	
MARCA UNIT. 101 TOTAL	DISJUNTOR TRIPOLAR 100 AMP. DIN	SOPRANO 95,0000 4.750,0000	SOPRANO 106,1100 5.305,5000		ELITEK 159,7800 7.989,0000	TRAMONTI 125,0000 NA 6.250,0000		
MARCA UNIT. 102 TOTAL	DISJUNTOR TRIPOLAR 100 AMPERES	SOPRANO 95,0000 2.850,0000	SOPRANO 106,1100 3.183,3000		ELITEK 159,7800 4.793,4000	TRAMONTI 125,0000 NA 3.750,0000		
MARCA UNIT. 103 TOTAL	DISJUNTOR TRIPOLAR 125 AMPERES	SOPRANO 110,0000 3.300,0000	SOPRANO 241,2200 7.236,6000		ELITEK 159,7800 4.793,4000	TRAMONTI 225,0000 NA 6.750,0000		
MARCA UNIT. 104 TOTAL	DISJUNTOR TRIPOLAR 150A	SOPRANO 330,0000 6.600,0000	SOPRANO 263,5300 5.270,6000		ELITEK 431,3300 8.626,6000	TRAMONTI 255,0000 NA 5.100,0000		
MARCA UNIT. 105 TOTAL	DISJUNTOR TRIPOLAR 40 AMPERES	SOPRANO 45,0000 1.350,0000	SOPRANO 37,8800 1.136,4000		ELITEK 57,4500 1.723,5000	TRAMONTI 46,0000 NA 1.380,0000		
MARCA UNIT. 106 TOTAL	DISJUNTOR TRIPOLAR 40A	SOPRANO 45,0000 900,0000	SOPRANO 37,8800 757,6000		ELITEK 57,4500 1.149,0000	TRAMONTI 46,0000 NA 920,0000		
MARCA UNIT. 107 TOTAL	DISJUNTOR TRIPOLAR 50 AMPERES	SOPRANO 45,0000 1.350,0000	SOPRANO 37,8800 1.136,4000		ELITEK 57,4500 1.723,5000	TRAMONTI 46,0000 NA 1.380,0000		
MARCA UNIT. 108 TOTAL	DISJUNTOR TRIPOLAR 80 AMP. DIN	SOPRANO 95,0000 2.850,0000	SOPRANO 106,1100 3.183,3000		ELITEK 159,7800 4.793,4000	TRAMONTI 46,0000 NA 1.380,0000		
MARCA UNIT. 109 TOTAL	DISJUNTOR UNIPOLAR 25 A	SOPRANO 7,0000 140,0000	SOPRANO 6,7200 134,4000		ELITEK 11,0700 221,4000	TRAMONTI 7,9000 NA 158,0000		
MARCA UNIT. 110 TOTAL	DISJUNTOR UNIPOLAR 63 A	SOPRANO 8,0000 240,0000	SOPRANO 8,4400 253,2000		ELITEK 11,5500 346,5000	TRAMONTI 7,9000 NA 237,0000		
MARCA UNIT. 111 TOTAL	DISJUNTOR UNIPOLAR DE 40ª, NORMA DIN.	SOPRANO 8,0000 800,0000	SOPRANO 8,4400 844,0000		ELITEK 11,5500 1.155,0000	TRAMONTI 7,9000 NA 790,0000		
MARCA UNIT. 112 TOTAL	DPS PROT SURTO 45 KA 275 V	SOPRANO 52,0000 5.200,0000	CLAMPER 49,7100 4.971,0000		ELITEK 69,6600 6.966,0000	JNG 72,3000 7.230,0000		
MARCA UNIT. 113 TOTAL	ELETRODO PARA NIVEL DE CAIXA D'AGUA	STARK 22,0000 1.100,0000	VOLTIM 40,5000 2.025,0000			COEL 169,5000 8.475,0000		
MARCA UNIT. 114 TOTAL	ELETRODUTO DE PVC 1"1/2, COM 3METROS	ADPEL 30,0000 6.000,0000	ELETROM AX 20,5900 4.118,0000			ORSA 26,3000 5.260,0000		
MARCA UNIT. 115 TOTAL	ESPELHO 4 X 2 PARA 1 INTERRUPTORES	ILUMI 4,5000 450,0000	PLUZIE 1,9600 196,0000		TRANSM OBIL 9,0100 901,0000	TRAMONTI 5,6000 NA 560,0000		
MARCA UNIT. 116 TOTAL	FECHADURA ELETROMAGNETICA	0,0000 0,0000	0,0000 0,0000			HDL 265,3000 5.306,0000		
MARCA UNIT. 117 TOTAL	FITA ALTA FUZAO 19MM X 10M	FOXLUX 25,0000 500,0000	DECORLU X 15,5300 310,6000		FOXLUX 29,6300 592,6000	IMPERIAL 25,3000 506,0000		
MARCA UNIT. 118 TOTAL	FITA ISOLANTE 20 METROS	FOXLUX 6,0000 6.000,0000	SOPRANO 4,7500 4.750,0000		ADELBRA S 5,7200 5.720,0000	STECK 5,8500 5.850,0000		

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		CONTATTOS RIO PRETO MATERIAIS ELETRICOS LTDA	DELVALLE MATERIAIS ELETRICOS EIRELI	GLOBAL CONSTRUTORA LTDA	INSTALAR COMERCIO E INSTALACAO ELETRICA E HIDRAULICA EIRELI	MLG MATERIAIS ELETRICOS E HIDRAULICOS LTDA	WIKE SERVICOS E MANUTENCOES LTDA	
MARCA UNIT. 119 TOTAL	FITA ISOLANTE PRETA 20	OLIVO 6,0000 6.000,0000	SOPRANO 4,7500 4.750,0000		ADELBRA S 5,7200 5.720,0000	STECK 5,8500 5.850,0000		
MARCA UNIT. 120 TOTAL	HASTE ATERRAMENTO 2.40 M	OLIVO 32,0000 6.400,0000	CENTRO HASTE 39,1500 7.830,0000		OLIVIO 63,0000 12.600,0000	INTELLI 72,3000 14.460,0000		
MARCA UNIT. 121 TOTAL	HASTE DE FERRO PARA ATERRAMENTO BAIXA CAMADA 5/8 X 2400 MM	OLIVO 72,0000 1.800,0000	INTELLI 56,7000 1.417,5000		OLIVIO 63,0000 1.575,0000	INTELLI 68,0000 1.700,0000		
MARCA UNIT. 122 TOTAL	HASTE TERRA COM CONECTOR	OLIVO 34,0000 680,0000	INTELLI 64,8000 1.296,0000			MCI 3,5000 70,0000		
MARCA UNIT. 123 TOTAL	HASTE TERRA DE 5/8" X 2,4M	OLIVO 72,0000 2.160,0000	INTELLI 56,7000 1.701,0000		OLIVIO 63,0000 1.890,0000	INTELLI 68,0000 2.040,0000		
MARCA UNIT. 124 TOTAL	INTERRUPTOR BIPOLAR COM ESPELHO	ILUMI 11,0000 1.650,0000	PLUZIE 10,4200 1.563,0000		TRANSM OBIL 13,4900 2.023,5000	TRAMONTI NA 21,6000 3.240,0000		
MARCA UNIT. 125 TOTAL	INTERRUPTOR DE EMBUTIR SIMPLES COM TOMADA E ESPELHO	ILUMI 8,0000 2.400,0000	PLUZIE 5,8300 1.749,0000		TRANSM OBIL 9,0100 2.703,0000	TRAMONTI NA 10,0000 3.000,0000		
MARCA UNIT. 126 TOTAL	INTERRUPTOR SIMPLES	ILUMI 5,0000 1.000,0000	PLUZIE 4,0400 808,0000		TRANSM OBIL 9,0100 1.802,0000	TRAMONTI NA 5,0000 1.000,0000		
MARCA UNIT. 127 TOTAL	LAMPADA BULBO 25 W LED	AVANT 26,0000 13.000,0000	OUROLUX 29,6700 14.835,0000		AVANT 21,1500 10.575,0000	PHILBRA 33,5000 16.750,0000		
MARCA UNIT. 128 TOTAL	LAMPADA DE LED 50 WATTS	AVANT 50,0000 175.000,0000	TASCHIBR A 40,4700 141.645,0000	AVANT 52,8700 185.045,0000	AVANT 41,7700 146.195,0000	PHILBRA 53,0000 185.500,0000		
MARCA UNIT. 128 TOTAL	LAMPADA DE LED 50 WATTS	AVANT 50,0000 175.000,0000	TASCHIBR A 40,4700 141.645,0000	AVANT 52,8700 185.045,0000	AVANT 41,7700 146.195,0000	PHILBRA 53,0000 185.500,0000		
MARCA UNIT. 129 TOTAL	LAMPADA ESPIRAL 30W X 127V	0,0000 0,0000	OUROLUX 20,2000 10.100,0000			OUROLUX 33,3000 16.650,0000		
MARCA UNIT. 130 TOTAL	LAMPADA FLUORESCENTE TUBULAR 14 W T5	AVANT 43,0000 1.290,0000	OSRAM 12,6800 380,4000			OSRAM 36,3000 1.089,0000		
MARCA UNIT. 131 TOTAL	LAMPADA LED 30 W	AVANT 26,0000 91.000,0000	TASCHIBR A 21,0600 73.710,0000	AVANT 27,0600 94.710,0000	AVANT 21,1500 74.025,0000	PHILBRA 33,5000 117.250,0000		
MARCA UNIT. 131 TOTAL	LAMPADA LED 30 W	AVANT 26,0000 91.000,0000	TASCHIBR A 21,0600 73.710,0000	AVANT 27,0600 94.710,0000	AVANT 21,1500 74.025,0000	PHILBRA 33,5000 117.250,0000		
MARCA UNIT. 132 TOTAL	LAMPADA LED BULBO 21W	AVANT 18,0000 9.000,0000	TASCHIBR A 14,8000 7.400,0000		AVANT 21,1500 10.575,0000	PHILBRA 15,3000 7.650,0000		
MARCA UNIT. 133 TOTAL	LAMPADA LED BULBO 50W	AVANT 50,0000 25.000,0000	TASCHIBR A 40,4700 20.235,0000	AVANT 52,8700 26.435,0000	AVANT 41,7700 20.885,0000	PHILBRA 53,0000 26.500,0000		
MARCA UNIT. 134 TOTAL	LAMPADAS DE LED DE 80W E 27	0,0000 0,0000	KIAN 146,8800 73.440,0000		AVANT 120,7800 60.390,0000	PHILBRA 115,0000 57.500,0000		

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		CONTATTOS RIO PRETO MATERIAIS ELETRICOS LTDA	DELVALLE MATERIAIS ELETRICOS EIRELI	GLOBAL CONSTRUTORA LTDA	INSTALAR COMERCIO E INSTALACAO ELETRICA E HIDRAULICA EIRELI	MLG MATERIAIS ELETRICOS E HIDRAULICOS LTDA	WIKE SERVICOS E MANUTENCOES LTDA	
MARCA UNIT. 135 TOTAL	LIMPA CONTATO ELETRICO	TEKBOND 21,0000 315,0000	NOVE 54 21,6000 324,0000		GITANES 13,4800 202,2000	ORBI 14,0000 210,0000		
MARCA UNIT. 136 TOTAL	LUMINARIA PLAFOM E 27	J.R. 3,5000 350,0000	JRC 4,1900 419,0000		TRANSM OBIL 5,3000 530,0000	ILUMI 5,0000 500,0000		
MARCA UNIT. 137 TOTAL	LUMINARIA PUBLICA 100W LED SMD BRANCO FRIO	BRISA 210,0000 105.000,000	MBLED 242,8700 121.435,000		SANHE 177,4500 88.725,0000	EMPALUX 516,0000 258.000,000		
MARCA UNIT. 138 TOTAL	LUMINARIA PUBLICA LED 150 W - 4.000K - LENTE IES2 - TOMADA DE 7 PINOS	INBRAX 899,0000 449.500,000	INOVELED 565,6500 282.825,000		SANHE 232,0500 116.025,0000	EMPALUX 720,0000 360.000,000		
MARCA UNIT. 139 TOTAL	LUMINARIA PUBLICA LED DE 50 W	ATP 190,0000 95.000,0000	MBLED 160,6500 80.325,0000		SANHE 113,3000 56.650,0000	EMPALUX 345,0000 172.500,000		
MARCA UNIT. 140 TOTAL	LUMINÁRIA DE EMERGENCIA DE 10W BIVOLT DE SOBREPOR	0,0000 0,0000	GLIGLHT 170,1000 85.050,0000		SEGURIM AX 22,8100 11.405,0000	PHILBRA 14,4000 7.200,0000		
MARCA UNIT. 141 TOTAL	MANGUEIRA LUMINOSA LED 110 WATS - 100 METROS - CORES DIVERSAS	EUROPA 725,0000 72.500,0000	LUZ SOLLAR 931,5000 93.150,0000		IMPORT 819,0000 81.900,0000	1460,0000 146.000,000	LED 625,0000 62.500,0000	
MARCA UNIT. 142 TOTAL	MASTRO GALVANIZADO DE 1.1/2 (H=2M)	PARATEC 270,0000 8.100,0000	PARAGAM 125,8200 3.774,6000			RAYCON 411,0000 12.330,0000		
MARCA UNIT. 143 TOTAL	MODULOS JUNTOS C/SUPORTE 4X4 2+2 + TOMADA	ILUMI 27,0000 2.700,0000	PLUZIE 20,3900 2.039,0000		TRANSM OBIL 28,1500 2.815,0000	TRAMONTI NA 35,0000 3.500,0000		
MARCA UNIT. 144 TOTAL	MODULOS JUNTOS C/SUPORTE 4X4 3+3 + TOMADA	ILUMI 35,0000 3.500,0000	23,9000 2.390,0000		TRANSM OBIL 39,8300 3.983,0000	TRAMONTI NA 40,0000 4.000,0000		
MARCA UNIT. 145 TOTAL	PARAFUSO 8 MM 1 1/3 POL	0,0000 0,0000	0,0000 0,0000			CISER 2,5000 500,0000		
MARCA UNIT. 146 TOTAL	PARAFUSO AUTO BROCANTE 1 1/3 POL	0,0000 0,0000	0,0000 0,0000			CISER 2,5000 500,0000		
MARCA UNIT. 147 TOTAL	PARAFUSO AUTO BROCANTE 7/8 POL	0,0000 0,0000	0,0000 0,0000			CISER 0,6300 126,0000		
MARCA UNIT. 148 TOTAL	PARAFUSO AUTOBROCANTE 1 POLEGADA	0,0000 0,0000	0,0000 0,0000			CISER 0,8800 440,0000		
MARCA UNIT. 149 TOTAL	PARAFUSO S-08	0,0000 0,0000	JOMARCA 0,2000 40,0000		JOMARCA 1,4000 280,0000	CISER 0,4500 90,0000		
MARCA UNIT. 150 TOTAL	PARAFUSO SEXTAVADO 10 MM 1 1/3 POL.	0,0000 0,0000	0,0000 0,0000		JOMARCA 1,4000 280,0000	CISER 2,5000 500,0000		
MARCA UNIT. 151 TOTAL	PASSA FIO PVC- ROLO COM 30 METROS	FOX LUX 21,0000 2.100,0000	ENERBRAS 26,9200 2.692,0000		ART VARAL 29,0300 2.903,0000	FOX LUX 52,3000 5.230,0000		
MARCA UNIT. 152 TOTAL	PISCA DE NATAL COM 100 LAMPADAS BRANCA 127V	V8 64,0000 6.400,0000	REMANCI 32,2700 3.227,0000		IMPORT 15,1200 1.512,0000	FARTEX 18,9000 1.890,0000		

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MARCA UNIT. 153 TOTAL	PISCA DE NATAL FIXO EM LED BRANCA 220V	V8 64,0000 6.400,0000	BRILLIANT 29,5700 2.957,0000		IMPORT 25,3800 2.538,0000	FARTEX 33,6000 3.360,0000		
MARCA UNIT. 154 TOTAL	PISCA DE NATAL LED COLORIDO - 08 METROS	V8 74,0000 37.000,0000	BRILLIANT 29,5700 14.785,0000		IMPORT 15,1200 7.560,0000	FARTEX 49,9800 24.990,0000		
MARCA UNIT. 155 TOTAL	PLAFON BRANCO POT MAX 100W E-27	J.R. 6,0000 9.000,0000	JRC 4,1900 6.285,0000		TRANSM OBIL 5,1000 7.650,0000	ILUMI 5,0000 7.500,0000		
MARCA UNIT. 155 TOTAL	PLAFON BRANCO POT MAX 100W E-27	J.R. 6,0000 9.000,0000	JRC 4,1900 6.285,0000		TRANSM OBIL 5,1000 7.650,0000	ILUMI 5,0000 7.500,0000		
MARCA UNIT. 156 TOTAL	PLUG 2P	ILUMI 5,0000 150,0000	VOLTIM 2,9700 89,1000			MARGIRIUS 3,5000 105,0000		
MARCA UNIT. 157 TOTAL	POSTE PADRAO 2 CAIXAS COM VISOR PARA RUA	0,0000 0,0000	0,0000 0,0000			CONCREFER 2520,0000 504.000,0000		
MARCA UNIT. 158 TOTAL	POSTE PARA BORNE	0,0000 0,0000	SIBRATEC 8,2400 164,8000			LUKMA 5,3000 106,0000		
MARCA UNIT. 159 TOTAL	PRENSA CABO 3/4	STARK 6,0000 300,0000	SIBRATEC 4,8900 244,5000		STECK 4,1500 207,5000	LUKMA 5,3000 265,0000		
MARCA UNIT. 160 TOTAL	PRENSA CABO DE PVC 1/2	STARK 5,0000 250,0000	SIBRATEC 3,2400 162,0000		STECK 4,5300 226,5000	LUKMA 15,6600 783,0000		
MARCA UNIT. 161 TOTAL	PRESILHA PARA CABO DE AÇO DE 5/32	0,0000 0,0000	0,0000 0,0000			vonder 4,3000 2.150,0000		
MARCA UNIT. 162 TOTAL	PROJETOR DE ALUMINIO 400W	OLIVO 86,0000 1.720,0000	SPOT LUX 64,8000 1.296,0000		HGE 81,0000 1.620,0000	HGL 160,3000 3.206,0000		
MARCA UNIT. 163 TOTAL	QUADRO DE DISTRIBUIÇÃO DE EMBUTIR 16 DISJUNTORES EM DIN	ILUMI 43,0000 2.150,0000	ENERBRAS 68,9900 3.449,5000		GOMES 183,0600 9.153,0000	BRUM 205,0000 10.250,0000		
MARCA UNIT. 164 TOTAL	REATOR ELETRONICO DIGITAL PARA LAMPADA FLUORESCENTE TS-REH-T5 SL 2X14W 100ª 242 V/50-60	0,0000 0,0000	0,0000 0,0000			INTRAL 40,3000 604,5000		
MARCA UNIT. 165 TOTAL	REDUÇÃO METÁLICA DE 1.1/2 PARA 3/4"	TRAMONTINA 9,0000 270,0000	WETZEL 13,3200 399,6000			TRAMONTINA 27,1000 813,0000		
MARCA UNIT. 166 TOTAL	REFLETOR DE LED - 50 W	40.0 40,0000 12.000,0000	TASCHIBRA 48,6000 14.580,0000	ANNLY LED 36,7600 11.028,0000	HITEC 47,7800 14.334,0000	PHILBRA 37,0000 11.100,0000		
MARCA UNIT. 167 TOTAL	REFLETOR LED 100W	55.0 55,0000 27.500,0000	TASCHIBRA 98,4200 49.210,0000	ANNLY LED 145,6900 72.845,0000	HITEC 76,8000 38.400,0000	PHILBRA 58,0000 29.000,0000		
MARCA UNIT. 168 TOTAL	REFLETOR LED 100W 6000K	55.0 55,0000 27.500,0000	TASCHIBRA 98,4200 49.210,0000	ANNLY LED 145,6900 72.845,0000	HITEC 76,8000 38.400,0000	PHILBRA 58,0000 29.000,0000		
MARCA UNIT. 169 TOTAL	REFLETOR LED 150 W IP66	MAXBOM 120,0000 36.000,0000	SPOT LUX 228,1500 68.445,0000		HITEC 151,8600 45.558,0000	PHILBRA 130,0000 39.000,0000		

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MARCA UNIT. 170 TOTAL	RELE DE NIVEL INFERIOR 220 VTS	WEG 180,0000 5.400,0000	COEL 223,8300 6.714,9000			SELTRON 180,0000 5.400,0000		
MARCA UNIT. 171 TOTAL	RELE DE NIVEL SUPERIOR 220 VTS	WEG 180,0000 5.400,0000	COEL 223,8300 6.714,9000			SELTRON 180,0000 5.400,0000		
MARCA UNIT. 172 TOTAL	RELE FALTA DE FASE 220 V	LUKMA 80,0000 1.200,0000	COEL 135,6100 2.034,1500			JNG 160,0000 2.400,0000		
MARCA UNIT. 173 TOTAL	RELE FALTA DE FASE 380V	LUKMA 80,0000 1.200,0000	COEL 135,6100 2.034,1500			JNG 210,0000 3.150,0000		
MARCA UNIT. 174 TOTAL	RELE FALTA DE FASE 440V	COEL 150,0000 2.250,0000	COEL 356,5600 5.348,4000			JNG 274,0000 4.110,0000		
MARCA UNIT. 175 TOTAL	RELE FOTOCELULA 127V	MAPRETR 18,0000 3.600,0000	EXATRON 14,8200 2.964,0000	MAPRETR 14,4100 2.882,0000	QUALITRI 22,0100 4.402,0000	MARGIRIU 25,0000 5.000,0000	ALIPLAST 13,0000 2.600,0000	
MARCA UNIT. 176 TOTAL	RELE FOTOCELULA COM BASE BIVOLTE	MAPRETR 27,0000 27.000,0000	TECNOLIN 21,4700 21.470,0000	MAPRETR 20,8800 20.880,0000	QUALITRI 22,0100 22.010,0000	MARGIRIU 25,0000 25.000,0000	ALIPLAST 13,0000 13.000,0000	
MARCA UNIT. 177 TOTAL	RELE FOTOELETRICO BIVOLT	MAPRETR 18,0000 540,0000	TECNOLIN 16,0700 482,1000	MAPRETR 15,0000 450,0000	QUALITRI 22,0100 660,3000	MARGIRIU 25,0000 750,0000	ALIPLAST 13,0000 390,0000	
MARCA UNIT. 178 TOTAL	RELE TEMPO DE 0 A 15 MINUTOS	0,0000 0,0000	COEL 102,0900 1.531,3500			JNG 180,0000 2.700,0000		
MARCA UNIT. 179 TOTAL	RELE TERMICO DE 11 A 17 A	WEG 120,0000 2.400,0000	SOPRANO 49,3600 987,2000			JNG 183,3000 3.666,0000		
MARCA UNIT. 180 TOTAL	RELE TERMICO 17 A 25A	WEG 120,0000 1.800,0000	SOPRANO 60,7100 910,6500			JNG 230,0000 3.450,0000		
MARCA UNIT. 181 TOTAL	RELE TERMICO 32 A 50 AMPERES	WEG 300,0000 6.000,0000	SOPRANO 120,7400 2.414,8000			JNG 355,0000 7.100,0000		
MARCA UNIT. 182 TOTAL	RELE TERMICO DE 50 A 70 AMPERES	WEG 300,0000 4.500,0000	SOPRANO 164,2700 2.464,0500			JNG 433,0000 6.495,0000		
MARCA UNIT. 183 TOTAL	SINALEIRO VERDE	SOPRANO 12,0000 360,0000	SOPRANO 12,0200 360,6000			LUKMA 15,0000 450,0000		
MARCA UNIT. 184 TOTAL	SINALEIRO VERMELHO	SOPRANO 12,0000 360,0000	SOPRANO 12,0200 360,6000			LUKMA 15,0000 450,0000		
MARCA UNIT. 185 TOTAL	SUPORTE ISOLADOR SIMPLES PARA 2 DESCIDAS DE 1.1/2	PARATEC 33,0000 660,0000	PARAGEM 39,1500 783,0000			RAYCON 41,0000 820,0000		
MARCA UNIT. 186 TOTAL	TAMPA PARA CAIXA DE INSPEÇÃO DE 300MM FERRO FUNDIDO	PARATEC 86,0000 8.600,0000	INCOREL 116,1000 11.610,0000			TERMOTE 85,0000 8.500,0000		
MARCA UNIT. 187 TOTAL	TERMINAL 25A SAPATA	MCI 3,5000 175,0000	INTELLI 5,8100 290,5000			INTELLI 6,3500 317,5000		

ITEM	Descrição das Mercadorias ou Serviços	CONCORRENTES						
		FIRMA 1	FIRMA 2	FIRMA 3	FIRMA 4	FIRMA 5	FIRMA 6	FIRMA 7
		CONTATTOS RIO PRETO MATERIAIS ELETRICOS LTDA	DELVALLE MATERIAIS ELETRICOS EIRELI	GLOBAL CONSTRUTORA LTDA	INSTALAR COMERCIO E INSTALACAO ELETRICA E HIDRAULICA EIRELI	MLG MATERIAIS ELETRICOS E HIDRAULICOS LTDA	WIKE SERVICOS E MANUTENCOES LTDA	
MARCA UNIT. 188 TOTAL	TERMINAL 35 A SAPATA	MCI 4,5000 225,0000	INTELLI 5,8100 290,5000			INTELLI 26,1000 1.305,0000		
MARCA UNIT. 189 TOTAL	TERMINAL BOTINHA 16 A	MCI 3,0000 90,0000	INTELLI 4,4100 132,3000			INTELLI 13,7500 412,5000		
MARCA UNIT. 190 TOTAL	TERMINAL BOTINHA 35A	MCI 4,5000 135,0000	INTELLI 5,8100 174,3000			INTELLI 18,2000 546,0000		
MARCA UNIT. 191 TOTAL	TERMINAL BOTINHA L 25A	MCI 3,5000 105,0000	INTELLI 5,8100 174,3000			INTELLI 16,5000 495,0000		
MARCA UNIT. 192 TOTAL	TERMINAL COMPRESSAO 35MM	MCI 3,0000 90,0000	INTELLI 2,8600 85,8000		TCM 0,6800 20,4000	INTELLI 2,6000 78,0000		
MARCA UNIT. 193 TOTAL	TERMINAL COMPRESSAO 70MM	MCI 7,0000 210,0000	INTELLI 6,7000 201,0000		TCM 0,6800 20,4000	INTELLI 5,4000 162,0000		
MARCA UNIT. 194 TOTAL	TERMINAL COMPRESSAO 95MM	MCI 10,0000 300,0000	INTELLI 8,4200 252,6000		TCM 0,6800 20,4000	INTELLI 7,0000 210,0000		
MARCA UNIT. 195 TOTAL	TERMINAL ILHOS 1.00MM	STARK 0,2000 200,0000	INTELLI 0,1400 140,0000		TCM 0,6800 680,0000	INTELLI 0,0600 60,0000		
MARCA UNIT. 196 TOTAL	TERMINAL ILHOS 1,5	STARK 0,2000 200,0000	INTELLI 0,1500 150,0000		TCM 0,6800 680,0000	INTELLI 0,0800 80,0000		
MARCA UNIT. 197 TOTAL	TERMINAL ILHOS 2,5	STARK 0,2000 200,0000	INTELLI 0,1800 180,0000		TCM 0,6800 680,0000	INTELLI 0,1000 100,0000		
MARCA UNIT. 198 TOTAL	TERMINAL ILHOS 4MM	STARK 0,2000 200,0000	INTELLI 0,3100 310,0000		TCM 0,6800 680,0000	INTELLI 0,1500 150,0000		
MARCA UNIT. 199 TOTAL	TERMINAL ILHOS 6MM	STARK 0,2000 200,0000	INTELLI 0,4100 410,0000		TCM 0,6800 680,0000	INTELLI 0,1800 180,0000		
MARCA UNIT. 200 TOTAL	TERMINAL OLHAL CABO-HASTE DE 5/8"	OLIVO 5,0000 150,0000	INTELLI 7,3600 220,8000		OLIVIO 60,7500 1.822,5000	INTELLI 4,3000 129,0000		
MARCA UNIT. 201 TOTAL	TERMINAL PERFURANTE DE 120 MM	FEK 9,0000 1.080,0000	INTELLI 25,6500 3.078,0000		INTELLI 32,6100 3.913,2000	INTELLI 25,3000 3.036,0000		
MARCA UNIT. 202 TOTAL	TERMINAL PERFURANTE DE 16 MM	FEK 6,0000 720,0000	INCESA 17,0100 2.041,2000			INTELLI 16,0000 1.920,0000		
MARCA UNIT. 203 TOTAL	TERMINAL PERFURANTE DE 35 MM	FEK 6,0000 720,0000	INCESA 17,0100 2.041,2000			INTELLI 18,0000 2.160,0000		
MARCA UNIT. 204 TOTAL	TERMINAL PRE-ISOLADO 1,5MM GARFO	STARK 0,4000 400,0000	INTELLI 0,3100 310,0000		TCM 0,6800 680,0000	INTELLI 0,3000 300,0000		
MARCA UNIT. 205 TOTAL	TERMINAL PRE-ISOLADO 1,5MM PINO	STARK 0,4000 400,0000	INTELLI 0,3900 390,0000		TCM 0,6800 680,0000	INTELLI 0,3500 350,0000		

ITEM	Descrição das Mercadorias ou Serviços	CONCORRENTES								
		FIRMA 1		FIRMA 2		FIRMA 3	FIRMA 4	FIRMA 5	FIRMA 6	FIRMA 7
		CONTATTOS RIO PRETO MATERIAIS ELETRICOS LTDA	DELVALLE MATERIAIS ELETRICOS EIRELI	GLOBAL CONSTRUTORA LTDA	INSTALAR COMERCIO E INSTALACAO ELETRICA E HIDRAULICA EIRELI	MLG MATERIAIS ELETRICOS E HIDRAULICOS LTDA	WIKE SERVICOS E MANUTENCOES LTDA			
MARCA UNIT. 206 TOTAL	TERMINAL PRE-ISOLADO 2,5MM GARFO	STARK 0,4000 400,0000	INTELLI 0,4200 420,0000		TCM 0,6800 680,0000	INTELLI 0,4000 400,0000				
MARCA UNIT. 207 TOTAL	TERMINAL PRE-ISOLADO 4MM GARFO	STARK 0,5000 500,0000	INTELLI 0,7200 720,0000		TCM 0,6800 680,0000	INTELLI 0,7500 750,0000				
MARCA UNIT. 208 TOTAL	TERMINAL PRESSÃO 16 MM	MCI 3,0000 150,0000	INTELLI 4,4100 220,5000		TCM 0,6800 34,0000	INTELLI 7,3500 367,5000				
MARCA UNIT. 209 TOTAL	TIMER DIGITAL	FOXLUX 130,0000 2.600,0000	COEL 196,8300 3.936,6000		COEL 309,0200 6.180,4000	FOX LUX 165,6000 3.312,0000				
MARCA UNIT. 210 TOTAL	TOMADA 10 A	ILUMI 4,5000 225,0000	PLUZIE 3,9200 196,0000		TRANSM OBIL 6,4200 321,0000	TRAMONTI NA 5,5000 275,0000				
MARCA UNIT. 211 TOTAL	TOMADA 20 A	ILUMI 5,0000 250,0000	PLUZIE 4,0000 200,0000		TRANSM OBIL 6,9600 348,0000	TRAMONTI NA 5,5000 275,0000				
MARCA UNIT. 212 TOTAL	TOMADA 20 A VERMELHA	ILUMI 5,0000 250,0000	PLUZIE 3,9200 196,0000		TRANSM OBIL 6,9600 348,0000	TRAMONTI NA 5,8000 290,0000				
MARCA UNIT. 213 TOTAL	TOMADA BARRA TRIPLA 20A+TP	ILUMI 14,0000 700,0000	FAME 25,1400 1.257,0000		TRANSM OBIL 11,3900 569,5000	TRAMONTI NA 33,5000 1.675,0000				
MARCA UNIT. 214 TOTAL	TOMADA DE 3 EM BARRA	ILUMI 14,0000 420,0000	FAME 25,1400 754,2000		TRANSM OBIL 10,3600 310,8000	MARGIRIU S 20,0000 600,0000				
MARCA UNIT. 215 TOTAL	TOMADA DE EMBUTIR 2P + T DUPLA COM ESPELHO DE 10 A BRANCA	ILUMI 13,0000 650,0000	PLUZIE 6,2800 314,0000		TRANSM OBIL 11,6100 580,5000	TRAMONTI NA 10,0000 500,0000				
MARCA UNIT. 216 TOTAL	TOMADA DE EMBUTIR 2P + T SIMPLES COM ESPELHO DE 10 A BRANCA	ILUMI 8,0000 400,0000	PLUZIE 3,9200 196,0000		TRANSM OBIL 6,4200 321,0000	TRAMONTI NA 10,0000 500,0000				
MARCA UNIT. 217 TOTAL	TOMADA DE EMBUTIR 2P + T SIMPLES COM ESPELHO DE 20 A VERMELHA	ILUMI 9,0000 450,0000	PLUZIE 4,0000 200,0000		TRANSM OBIL 6,9600 348,0000	TRAMONTI NA 10,5000 525,0000				
MARCA UNIT. 218 TOTAL	TOMADA EM BARRA COM 2 TOMADAS	ILUMI 14,0000 700,0000	FAME 18,1300 906,5000		TRANSM OBIL 7,7000 385,0000	MARGIRIU S 33,6000 1.680,0000				
MARCA UNIT. 219 TOTAL	TOMADA MODULO 10A 250V SLIM.	ILUMI 4,5000 900,0000	PLUZIE 2,5700 514,0000		TRANSM OBIL 11,4500 2.290,0000	TRAMONTI NA 5,5000 1.100,0000				
MARCA UNIT. 220 TOTAL	TOMADA MODULO 20A 250V SLIM.	ILUMI 5,0000 1.000,0000	PLUZIE 2,5700 514,0000		TRANSM OBIL 12,6000 2.520,0000	TRAMONTI NA 5,5000 1.100,0000				
MARCA UNIT. 221 TOTAL	TRILHO DIN	STARK 13,0000 260,0000	LUMIBRAS 12,0800 241,6000		TCM 8,9600 179,2000	LUKMA 15,0000 300,0000				
MARCA UNIT. 222 TOTAL	TUBO DE FLEXIVEL CORRUGADO DE PVC DE 1 1/2 PRETO	J.F. 4,0000 1.200,0000	TUCANO 3,5600 1.068,0000		KONEXTO P 1,5200 456,0000	CIMFLEX 4,9900 1.497,0000				
MARCA UNIT. 223 TOTAL	VENTILADOR DE TETO 3 PAS 127V	TRON 210,0000 10.500,0000	VENTISOL 195,7500 9.787,5000		LORENSI D 313,2800 15.664,0000	ARGE 220,0000 11.000,0000				

ITEM	Descrição das Mercadorias ou Serviços	CONCORRENTES						
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MARCA UNIT. 224 TOTAL	VENTILADOR PAREDE OSCILANTE 60CM BIVOLT	LOREN SID 220,0000 66.000,0000	VENTISOL 268,6500 80.595,0000		LORENSI 312,7200 D 93.816,0000	ARGE 245,0000 73.500,0000		
MARCA UNIT. 225 TOTAL	LAMPADA LED TUBULAR 18W BIV 6500K	BLUMENAU 17,0000 1.700,0000	AVANT 14,9300 1.493,0000	AVANT 16,9900 1.699,0000	AVANT 17,1000 1.710,0000	PHILBRA 16,0000 1.600,0000		
MARCA UNIT. 226 TOTAL	REFLETOR 400 WATTS	MAXBOM 250,0000 7.500,0000	SPOT LUX 64,8000 1.944,0000	ANNLY 205,8800 LED 6.176,4000	ANN 392,7000 11.781,0000	PHILBRA 295,0000 8.850,0000		
MARCA UNIT. 227 TOTAL	CONTATOR TRIPOLAR 12 AMPERES 220V	SOPRANO 55,0000 5.500,0000	SOPRANO 53,8800 5.388,0000		ELITEK 79,1600 7.916,0000	JNG 74,6000 7.460,0000		

AMÉRICO BRASILIENSE, 13 de Setembro de 2022

LISTAGEM DOS PROPONENTES

PROPONENTE	DESCRIÇÃO
FIRMA 1	CONTATTOS RIO PRETO MATERIAIS ELETRICOS LTDA
FIRMA 2	DELVALLE MATERIAIS ELETRICOS EIRELI
FIRMA 3	GLOBAL CONSTRUTORA LTDA
FIRMA 4	INSTALAR COMERCIO E INSTALACAO ELETRICA E HIDRAULICA EIRELI
FIRMA 5	MLG MATERIAIS ELETRICOS E HIDRAULICOS LTDA
FIRMA 6	WIKE SERVICOS E MANUTENCOES LTDA