



No. EXPEDIENTE
<b>EDEESTE-CCC-LPN-2023-0012</b>
No. DOCUMENTO
<b>1</b>

**EMPRESA DISTRIBUIDORA DE ELECTRICIDAD DEL ESTE**  
**SOLICITUD DE COMPRA O CONTRATACIÓN**  
 UNIDAD OPERATIVA DE COMPRAS Y CONTRATACIONES

15 de Diciembre de 2023

Página 1 de 1

O.P.S

No. Solicitud: **EDEESTE-CCC-LPN-2023-0012.**Objeto de la compra: **ADQUISICIÓN DE MATERIALES ELECTRICOS**

**Rubro: COMPONENTES ESTRUCTURALES Y FORMAS BÁSICAS (3010000), ALAMBRES, CABLES Y ARNESES (26120000), EQUIPOS, SUMINISTROS Y COMPONENTES ELÉCTRICOS (39120000), FERRETERÍA (31160000), INSTRUMENTOS DE MEDIDA, OBSERVACIÓN Y ENSAYO (41110000), BATERÍAS Y GENERADORES Y TRANSMISIÓN DE ENERGÍA CINÉTICA (26110000)**

Planificada: Sí

**Detalle**

Item	Código UNSPSC	Cuenta presupuestaria	Descripción	Cantidad	Unidad	Precio unitario estimado	Precio total estimado
1	30102903	2.3.6.3.06	1000100 - Conductor concéntrico Aluminio 2 x 8 AWG (Lote 1) Medida: Metros	1,695,000.00	M	47.62	80,715,900.00
2	26121609	2.3.9.6.01	1000101 - Conductor concéntrico Cobre 2 x 8 AWG (Lote 2)	101,000.00	M	166.81	16,847,810.00
3	26121609	2.3.9.6.01	1000103 - Conductor concéntrico Cobre 3 x 6 AWG (Lote 2)	152,000.00	M	586.11	89,088,720.00
4	26121609	2.3.9.6.01	1009755 - Conductor concéntrico Cobre 3 x 4 AWG (Lote 2)	150,070.00	M	789.45	118,472,761.50
5	26121609	2.3.9.6.01	1000102 - Conductor concéntrico Aluminio 3 x 6 AWG (Lote 3)	1,875,000.00	M	88.49	165,918,750.00
6	26121609	2.3.9.6.01	1000102 - Conductor concéntrico Aluminio 3 x 6 AWG (Lote 4)	1,875,000.00	M	88.49	165,918,750.00
7	26121609	2.3.9.6.01	1000102 - Conductor concéntrico Aluminio 3 x 6 AWG (Lote 5)	1,875,000.00	M	88.49	165,918,750.00
8	26121609	2.3.9.6.01	1000102 - Conductor concéntrico Aluminio 3 x 6 AWG (Lote 6)	1,875,000.00	M	88.49	165,918,750.00
9	39121001	2.6.5.6.01	1014968 - Kit de protección BT transf 25 kVA (Lote 7)	200.00	UD	8,100.00	1,620,000.00
10	39121001	2.6.5.6.01	1014969 - Kit de protección BT transf 37.5 kVA (Lote 7)	500.00	UD	8,100.00	4,050,000.00
11	39121001	2.6.5.6.01	1014970 - Kit de protección BT transf 50 kVA (Lote 7)	1,000.00	UD	8,400.00	8,400,000.00
12	39121001	2.6.5.6.01	1014971 - Kit de protección BT transf 75 kVA (Lote 7)	1,000.00	UD	8,400.00	8,400,000.00
13	39121001	2.6.5.6.01	1014972 - Kit de protección BT transf 100 kVA (Lote 7)	200.00	UD	8,400.00	1,680,000.00
14	39121004	2.6.5.6.01	1002654 - REGULADOR BAJO C MONOF 7620-7200V 167kV (Lote 7)	9.00	UD	650,000.00	5,850,000.00
15	39121004	2.6.5.6.01	1005099 - Regulador Aut. Volt. 114.4 KVA a 7.2 KV (Lote 7)	9.00	UD	616,736.00	5,550,624.00
16	39121004	2.6.5.6.01	1009741 - REGULADOR TENSIÓN M 250 KVA 7.2KV (Lote 7)	12.00	UD	536,103.50	6,433,242.00
17	39121001	2.6.5.6.01	1002687 - Transf Monof 100kVA 2.4kV 120-240V (Lote 8)	15.00	UD	442,256.79	6,633,851.85
18	39121001	2.6.5.6.01	1002697 - Transf Monof 167kVA 7.2kV 120-240V (Lote 8)	7.00	UD	491,507.32	3,440,551.24
19	39121001	2.6.5.6.01	1002706 - Transf Monof 25kVA 2.4kV 120-240V (Lote 8)	11.00	UD	129,140.53	1,420,545.83
20	39121001	2.6.5.6.01	1002712 - Transf Monof 37.5kVA 2.4kV 120-240V (Lote 8)	21.00	UD	180,668.81	3,794,045.01
21	39121001	2.6.5.6.01	1002721 - Transf Monof 50kVA 2.4kV 120-240V (Lote 8)	34.00	UD	216,420.15	7,358,285.10
22	39121001	2.6.5.6.01	1002730 - Transf Monof 75kVA 2.4kV 120-240V (Lote 8)	34.00	UD	254,306.10	8,646,407.40
23	39121001	2.6.5.6.01	1002736 - Transf P-M 100kVA 7.2kV 120-240V (Lote 8)	11.00	UD	416,648.64	4,583,135.04
24	39121001	2.6.5.6.01	1002739 - Transf P-M 112.5kVA 7.2kV 120-208V (Lote 8)	32.00	UD	537,978.46	17,215,310.72
25	39121001	2.6.5.6.01	1002751 - Transf P-M 225kVA 12.47/7.2kV 120-208V (Lote 8)	17.00	UD	677,254.63	11,513,328.71
26	39121001	2.6.5.6.01	1002760 - Transf P-M 300kVA 7.2kV 120-208V (Lote 8)	17.00	UD	1,005,472.93	17,093,039.81
27	39121001	2.6.5.6.01	1002763 - Transf P-M 37.5kVA 7.2kV 120-240V (Lote 8)	21.00	UD	282,563.83	5,933,840.43
28	39121001	2.6.5.6.01	1002773 - Transf P-M 500kVA 12.5/7.2kV 120-208V (Lote 8)	4.00	UD	1,395,421.19	5,581,684.76
29	39121001	2.6.5.6.01	1002774 - Transf P-M 500kVA 12.5kV 277-480V (Lote 8)	2.00	UD	1,209,860.14	2,419,720.28
30	39121001	2.6.5.6.01	1002777 - Transf P-M 50kVA 7.2kV 120-240V (Lote 8)	24.00	UD	282,806.19	6,787,348.56
31	39121001	2.6.5.6.01	1002779 - Transf P-M 75kVA 7.2kV 120-240V CSP (Lote 8)	17.00	UD	323,300.32	5,496,105.44
32	39121001	2.6.5.6.01	1010930 - TRANSF PM3Ø 1000KVA 12.5KVA 277/480V D-Y (Lote 8)	2.00	UD	3,052,513.30	6,105,026.60
33	39121001	2.6.5.6.01	1011407 - Transf PM 1000KVA 12.5KVA 120/208V Y-Y (Lote 8)	1.00	UD	4,018,529.00	4,018,529.00
34	39121001	2.6.5.6.01	1002741 - Transf P-M 150kVA 12.5/7.2kV 120-208V (Lote 8)	14.00	UD	812,074.01	11,369,036.14
35	39121001	2.6.5.6.01	1002689 - Transf Monof 100kVA 7.2kV 120-240V (Lote 8)	80.00	UD	228,532.27	18,282,581.60

DISTRIBUCIÓN Y COPIAS

Original 1 – Expediente de Compras  
Copia1 – Agregar Destino



Item	Código UNSPSC	Cuenta presupuestaria	Descripción	Cantidad	Unidad	Precio unitario estimado	Precio total estimado
36	39121001	2.6.5.6.01	1002693 - Transf Monof 15kVA 7.2kV 120-240V (Lote 9)	51.00	UD	77,885.43	3,972,156.93
37	39121001	2.6.5.6.01	1002709 - Transf Monof 25kVA 7.2kV 120-240V (Lote 9)	126.00	UD	71,752.39	9,040,801.14
38	39121001	2.6.5.6.01	1002715 - Transf Monof 37.5kVA 7.2kV 120-240V (Lote 9)	330.00	UD	94,602.14	31,218,706.20
39	39121001	2.6.5.6.01	1002724 - Transf Monof 50kVA 7.2kV 120-240V (Lote 9)	480.00	UD	112,387.58	53,946,038.40
40	39121001	2.6.5.6.01	1002728 - Transf Monof 5kVA 7.2kV 120-240V (Lote 9)	11.00	UD	70,431.84	774,750.24
41	39121001	2.6.5.6.01	1002733 - Transf Monof 75kVA 7.2kV 120-240V (Lote 9)	580.00	UD	148,156.89	85,930,996.20
42	39121001	2.6.5.6.01	1009596 - Transf M 25kVA 7.2kV 120-240V CSP AF (Lote 10)	100.00	UD	101,733.36	10,173,336.00
43	39121001	2.6.5.6.01	1009597 - Transf M 37.5kVA 7.2kV 120-240V CSP AF (Lote 10)	425.00	UD	137,937.05	58,623,246.25
44	39121001	2.6.5.6.01	1009598 - Transf M 50kVA 7.2kV 120-240V CSP AF (Lote 10)	430.00	UD	151,738.85	65,247,705.50
45	39121001	2.6.5.6.01	1009599 - Transf M 75kVA 7.2kV 120-240V CSP AF (Lote 10)	337.00	UD	172,284.43	58,059,852.91
46	39121001	2.6.5.6.01	1002809 - Transf T-P 5kVA 7.2kV 120/240V CSP (Lote 10)	5.00	UD	25,500.00	127,500.00
47	39101613	2.3.9.6.01	1009878 - LUMINARIAS LED DE 120 WATTS (Lote 11)	15,636.00	UD	9,058.58	141,639,956.88
48	39101612	2.3.9.6.01	1014667 - Luminaria T/Cobra LED 90W (Lote 12)	23,000.00	UD	8,406.22	193,343,060.00
49	39101612	2.3.9.6.01	1000408 - Bombilla Metal Halide1500W (Lote 13)	400.00	UD	1,510.40	604,160.00
50	39101614	2.3.9.6.01	1000409 - Bombilla Sodio Alta Pres 150W 55V HPS (Lote 13)	2,000.00	UD	280.14	560,280.00
51	39101614	2.3.9.6.01	1000410 - Bombilla Sodio Alta Pres 250W 100V HPS (Lote 13)	1,600.00	UD	298.13	477,008.00
52	39111813	2.3.9.6.01	1000413 - Brazo P/ Lámpara Tipo Cobra de 6' (Lote 13)	30,936.00	UD	1,435.62	44,412,340.32
53	39121529	2.3.9.6.01	1000415 - Contactores Magn P/ Control Conj Lumin (Lote 13)	500.00	UD	5,508.36	2,754,180.00
54	39121528	2.3.9.6.01	1000420 - Fotocelda 105-305V Multir Norm Op F-Off (Lote 13)	30,000.00	UD	423.34	12,700,200.00
55	39101613	2.3.9.6.01	1000429 - Luminaria Power Spot 1500W Metal MV C/BO (Lote 13)	100.00	UD	16,518.94	1,651,894.00
56	39101613	2.3.9.6.01	1011319 - Luminaria tipo LED 200 W (Lote 13)	5,000.00	UD	9,477.69	47,388,450.00
57	39101613	2.3.9.6.01	1014542 - Luminaria Led 150W, 240V-T/P (Lote 13)	300.00	UD	11,983.52	3,595,056.00
58	39121528	2.3.9.6.01	1014846 - Reflector LED 500W (Lote 13)	80.00	UD	26,000.00	2,080,000.00
59	39121108	2.3.9.8.02	1000444 - Armario Protección de Medidores (Lote 14)	1,730.00	UD	30,000.00	51,900,000.00
60	39121102	2.6.5.6.01	1000462 - Base P/ Medidor 5 Clips Monof 240V (Lote 14)	9,000.00	UD	3,833.93	34,505,370.00
61	39121102	2.6.5.6.01	1000470 - Base Rect P/ Medidor Trif Cl 200 7 Clips (Lote 14)	450.00	UD	2,419.00	1,088,550.00
62	39121102	2.6.5.6.01	1004857 - Base Rectangular Dual 4 Clips 120/240 V (Lote 14)	5,000.00	UD	2,632.35	13,161,750.00
63	39121102	2.6.5.6.01	1012134 - Base de 10 Clips para Medidor FM9S (Lote 14)	2,006.00	UD	8,867.03	17,787,262.18
64	39121102	2.6.5.6.01	1013477 - Base met. circular P/Medidor FM4S Socket (Lote 14)	13,222.00	UD	560.00	7,404,320.00
65	39121102	2.6.5.6.01	1013468 - Base circular polic Med CL200 240V-FM2S (Lote 15)	456,115.00	UD	364.38	166,199,183.70
66	31161601	2.3.6.3.06	1002225 - Perno Seguridad Carbon Steel Serie E4 (Lote 16)	53,011.00	UD	990.00	52,480,890.00
67	31161601	2.3.6.3.06	1008420 - Perno Seguridad Acero Inox Comb DDI (Lote 16)	230.00	UD	990.00	227,700.00
68	31161601	2.3.6.3.06	1010314 - Perno Seguridad Carbon Steel Electronico (Lote 16)	7,436.00	UD	3,600.00	26,769,600.00
69	31161601	2.3.6.3.06	1010315 - LLave de Seg. para Perno Electronico (Lote 16)	50.00	UD	40,978.10	2,048,905.00
70	31161601	2.3.6.3.06	1008353 - Perno Seguridad Carbon Steel Serie E5 (Lote 16)	5,000.00	UD	990.00	4,950,000.00
71	39121108	2.3.9.8.02	1000447 - Aro Seguridad P/ Caja Socket C/ Cil Ext (Lote 17)	243,000.00	UD	395.00	95,985,000.00
72	39121108	2.3.9.8.02	1000878 - Sello de Seguridad Enduro Seal Azul (Lote 17)	221,784.00	UD	9.75	2,162,394.00
73	39121108	2.3.9.8.02	1000879 - Sello de Seguridad Inserto Marip Azul (Lote 17)	150,000.00	UD	8.01	1,201,500.00
74	39121108	2.3.9.8.02	1000880 - Sello de Seguridad Inserto Marip Rojo (Lote 17)	500,030.00	UD	8.03	4,015,240.90
75	39121108	2.3.9.8.02	1000881 - Sello de Seguridad Inserto Marip Verde (Lote 17)	65,000.00	UD	7.53	489,450.00
76	39121108	2.3.9.8.02	1000890 - Sello Seguridad Inserto Marip Amarillo (Lote 17)	24,000.00	UD	8.03	192,720.00
77	39121108	2.3.9.8.02	1013656 - Sello de seguridad tipo Pin (Lote 17)	275,000.00	UD	20.43	5,618,250.00
78	39121108	2.3.9.8.02	1014528 - Sello de Seguridad Doble Anclia Azul (Lote 17)	1,185,000.00	UD	7.84	9,290,400.00
79	39121108	2.3.9.8.02	1000448 - Aro Sellado Atornillado P/ Caja T Socket (Lote 17)	200,000.00	UD	93.98	18,796,000.00
80	39121108	2.3.9.8.02	1000578 - Collar Amarre P/ 1Haz Acom 25mm C/ Tarug (Lote 18)	96,825.00	UD	11.32	1,096,059.00
81	39121108	2.3.9.8.02	1000816 - Pinza Derivadora (Lote 18)	542,820.00	UD	40.55	22,011,351.00
82	39121108	2.3.9.8.02	1000897 - Sujetador de Cable (Tight Wrap) 12" (Lote 18)	1,190.00	UD	1.65	1,963.50
83	39121108	2.3.9.8.02	1000898 - Sujetador de Cable (Tight -Wrap) 15" (Lote 18)	1,326,050.00	UD	2.99	3,964,889.50
84	39121108	2.3.9.8.02	1000903 - Sujetador de Cable (Tight Wrap) 8" (Lote 18)	35,465.00	UD	7.15	253,574.75
85	31201502	2.3.9.6.01	1000922 - Tape Eléctrico 3/4" x 30' Goma (Lote 18)	35,214.00	UD	231.62	8,156,266.68
86	31201502	2.3.9.6.01	1000923 - Tape Eléctrico 3/4" x 66' Vinyl (Lote 18)	73,390.00	UD	70.81	5,196,745.90
87	39121108	2.3.9.8.02	1001256 - Llavín P/ Panel Blind Torp (Strap Lock) (Lote 18)	13,623.00	UD	220.00	2,997,060.00
88	39121108	2.3.9.8.02	1001892 - Grapa P/ Fijacion Cond Tierra 2/0-8 1/4" (Lote 18)	3,675.00	UD	528.97	1,943,964.75
89	39121108	2.3.9.8.02	2004181 - Sticker de Cambio de Medidor (Lote 18)	272,451.00	UD	3.39	923,608.89
90	39121108	2.3.9.8.02	1009344 - Caja Distribución Peg 2 Born 12 Tomas (Lote 18)	4,600.00	UD	3,985.00	18,331,000.00
91	26121609	2.3.9.6.01	1000163 - Conductor Aluminio 155.4 MCM 2/0 AAAC 7h (Lote 19)	335,567.00	M	88.87	29,821,839.29
92	26121609	2.3.9.6.01	1000164 - Conductor Aluminio 246.8 MCM 4/0 AAAC 7h (Lote 19)	454,816.00	M	137.76	62,655,452.16
93	26121609	2.3.9.6.01	1000165 - Conductor Aluminio 465.4 MCM AAAC 19h (Lote 19)	190,905.00	M	268.35	51,229,356.75
94	26121609	2.3.9.6.01	1000083 - Cable Aisl 15kV 1000MCM Al PVC Neutr Cu (Lote 20)	10,000.00	M	907.44	9,074,400.00
95	26121609	2.3.9.6.01	1000096 - Cable Cobre URD #2 Aisl P/ 15kV (Lote 20)	5,330.00	M	1,146.33	6,109,938.90
96	26121609	2.3.9.6.01	1000097 - CABLE COBRE URD #2/0 AISL P/ 15kV (Lote 20)	6,000.00	M	1,518.87	9,113,220.00
97	26121609	2.3.9.6.01	1000098 - Cable Cobre URD #4/0 Aisl P/ 15kV (Lote 20)	4,000.00	M	2,350.49	9,401,960.00
98	26121609	2.3.9.6.01	1000107 - Cable Cu 630mm2 Aisl 12/20kV XLPE ó AWG (Lote 20)	3,000.00	M	8,644.34	25,933,020.00
99	26121609	2.3.9.6.01	1000117 - Cable de Cobre Estañado 2/0 AWG, Desnudo (Lote 20)	2,480.00	M	573.12	1,421,337.60
100	26121609	2.3.9.6.01	1010304 - Cable Alum URD 500 mcm Ais HEPHZ 15KV (Lote 20)	2,000.00	M	3,886.96	7,773,920.00

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O.P.S.

Item	Código UNSPSC	Cuenta presupuestaria	Descripción	Cantidad	Unidad	Precio unitario estimado	Precio total estimado
101	26121609	2.3.9.6.01	1014078 - CABLE COBRE 500MM2, AISLADO,26/45KV,XLPE (Lote 20)	3,000.00	M	4,030.17	12,090,510.00
102	39121108	2.3.9.8.02	1000000 - Aislador T/Carr 3x3-1/8 76x80mm 11/16 53-2 (Lote 21)	3,272.00	UD	38.58	126,233.76
103	39121108	2.3.9.8.02	1000004 - Aislador Rig T/ Esp 57-1 C/ Esp y Tuerca (Lote 21)	17,000.00	UD	568.11	9,657,870.00
104	39121108	2.3.9.8.02	1000005 - Aislador Susp 12.5kV Polimérico (Lote 21)	9,679.00	UD	517.26	5,006,559.54
105	39121108	2.3.9.8.02	1000007 - Aislador Susp 35kV Polimérico (Lote 21)	388.00	UD	581.60	225,660.80
106	39121108	2.3.9.8.02	1000017 - Aislador T/ Esp PIN CL55-5 1" (Lote 21)	2,780.00	UD	221.49	615,742.20
107	39121108	2.3.9.8.02	1011770 - Aislador T/Espiga Polietileno HD CL.55-5 (Lote 21)	199.00	UD	1,212.41	241,269.59
108	39121108	2.3.9.8.02	1011771 - Aislador T/Espiga Polietileno HD CL.57-1 (Lote 21)	199.00	UD	2,478.00	493,122.00
109	39121108	2.3.9.8.02	1014861 - AISLADOR DE PORCELANA RIGIDO ANSI 57-3 TIPO POSTE 35 kv (Lote 21)	170.00	UD	1,382.55	235,033.50
110	39121409	2.3.9.6.01	1001767 - Conect Dent 25/150-25/150mm <sup>2</sup> 3-300 AWG (Lote 21)	73,805.00	UD	127.47	9,407,923.35
111	39121409	2.3.9.6.01	1001768 - Conect Dent Doble P/Cond 50/150-50/150mm (Lote 21)	80,983.00	UD	187.47	15,181,883.01
112	39121409	2.3.9.6.01	1001791 - Conect Simp Dent P/Cabl Aisl16-954-35mm <sup>2</sup> (Lote 21)	610,483.00	UD	92.81	56,658,927.23
113	39121721	2.3.9.6.01	1000735 - Grapa de Deriv 6 a 400MCM-6 a 4/0AWG (Lote 22)	3,600.00	UD	698.40	2,514,240.00
114	39121721	2.3.9.6.01	1000738 - Grapa de Retenc Acero Galv Cond 4/0 Al (Lote 22)	10,406.00	UD	468.33	4,873,441.98
115	39121721	2.3.9.6.01	1000740 - Grapa de Retención Term 2/0-4 Al-ACSR (Lote 22)	3,627.00	UD	312.32	1,132,784.64
116	39121409	2.3.9.6.01	1000742 - Grapa de Retención Term 4/0-1/0 Al-ACSR (Lote 22)	5,754.00	UD	410.96	2,364,663.84
117	39121409	2.3.9.6.01	1001194 - Abrazadera Contra Presión P/ Tubo 2" (Lote 22)	45.00	UD	790.26	35,561.70
118	39121409	2.3.9.6.01	1001204 - Abrazadera P/ Perno T/ Civ 5/8" 16mm (Lote 22)	351.00	UD	248.31	87,156.81
119	39121409	2.3.9.6.01	1001220 - Eslabón en Ocho (Lote 22)	82.00	UD	392.35	32,172.70
120	39121409	2.3.9.6.01	1001221 - Espiga Acero 3/4"x12.5" P/ Cruc Madera (Lote 22)	28.00	UD	984.71	27,571.88
121	39121409	2.3.9.6.01	1001222 - Espiga Acero 3/4"x15" Cab 1-3/8" 34.5kV (Lote 22)	254.00	UD	1,274.32	323,677.28
122	39121409	2.3.9.6.01	1001223 - Espiga Acero 3/4"x7 3/4" (Lote 22)	7,863.00	UD	241.89	1,901,981.07
123	39121409	2.3.9.6.01	1001224 - Espiga Acero 5/8"x 6.5" (Lote 22)	402.00	UD	657.53	264,327.06
124	39121409	2.3.9.6.01	1001230 - Espiga P/ Aisl Cab Poste 20"x1" (Lote 22)	2,738.00	UD	427.74	1,171,152.12
125	39121108	2.3.9.8.02	1001232 - Espiga P/ Aisl Cab Poste 24"x1" (Lote 22)	446.00	UD	378.17	168,663.82
126	39121108	2.3.9.8.02	1001235 - Fleje Acero Galv Diagonal 84" (Lote 22)	6,711.00	UD	784.76	5,266,524.36
127	39121108	2.3.9.8.02	1001236 - Fleje Acero Inox 0.7 x 20mm (Lote 22)	1,885.00	UD	847.55	1,597,631.75
128	39121108	2.3.9.8.02	1001238 - Fleje Diag AcerGalv1 3/4x1 3/4x3/16"x60" (Lote 22)	872.00	UD	1,366.50	1,191,588.00
129	39121108	2.3.9.8.02	1001241 - Fleje Galv 1-7/32"x7/32"x28" (Lote 22)	5,236.00	UD	166.53	871,951.08
130	39121108	2.3.9.8.02	1001244 - Fleje Vertical 54" 51 Entre Orif (Lote 22)	9.00	UD	1,004.54	9,040.86
131	39121108	2.3.9.8.02	1001245 - Fleje Vertical Acer Galv 39" 1½x1½x3/16" (Lote 22)	238.00	UD	312.77	74,439.26
132	32101522	2.3.9.6.01	1001263 - Porta Aisl U:1 1/2x1/2"x1/8" Orif 11/16" (Lote 22)	2,003.00	UD	202.37	405,347.11
133	39121108	2.3.9.8.02	1001269 - Soporte de Cable Monof P/ Cable URD (Lote 22)	159.00	UD	760.16	120,865.44
134	39121108	2.3.9.8.02	1001270 - Soporte de Cable Trif P/ Cable URD (Lote 22)	80.00	UD	1,067.93	85,434.40
135	39121108	2.3.9.8.02	1001271 - Soporte de Doble Unidad con 2 Pernos ½" (Lote 22)	1,142.00	UD	301.60	344,427.20
136	39121108	2.3.9.8.02	1001287 - Soporte Poste Simple Perno 1/2"x1 1/2" (Lote 22)	1,676.00	UD	377.96	633,460.96
137	39121108	2.3.9.8.02	1001311 - Varilla de Anclaje Doble Ojo 3/4"x8" (Lote 22)	64.00	UD	722.51	46,240.64
138	39121108	2.3.9.8.02	1001312 - Varilla de Anclaje Un Ojo 5/8"x8" (Lote 22)	1,620.00	UD	709.80	1,149,876.00
139	39121108	2.3.9.8.02	1001318 - Varilla Puesta Tierra de Cobre 1/2"x6" (Lote 22)	651.00	UD	587.80	382,657.80
140	39121409	2.3.9.6.01	1001711 - Adaptador Liquid Tight 1" Macho (Lote 22)	7,346.00	UD	44.57	327,411.22
141	39121409	2.3.9.6.01	1001733 - Condulet Galv de 4" (Lote 22)	9.00	UD	3,712.97	33,416.73
142	39121409	2.3.9.6.01	1001753 - Conect Cu P/ Varilla Tierra 5/8"-1/2" (Lote 22)	4,915.00	UD	82.91	407,502.65
143	39121409	2.3.9.6.01	1001755 - Conect Cuña C/ Estr 4/0-2/0 Estr 2/0 (Lote 22)	2,147.00	UD	345.48	741,745.56
144	39121409	2.3.9.6.01	1001756 - Conect Cuña C/Estr 477 o Cair Estr 2/0 (Lote 22)	397.00	UD	960.99	381,513.03
145	39121409	2.3.9.6.01	1001757 - Conect Cuña P/ Cond 4/0 Deriv 4/0-3/0 (Lote 22)	3,235.00	UD	117.31	379,497.85
146	39121409	2.3.9.6.01	1001758 - Conect Cuña P/ Cond 4/0-1/0 Der2/0-1/0 (Lote 22)	5,930.00	UD	151.33	897,386.90
147	39121409	2.3.9.6.01	1001760 - Conect Cuña P/ Cond 477 Cair 3/0-2/0 (Lote 22)	1,608.00	UD	447.13	718,985.04
148	39121409	2.3.9.6.01	1001762 - Conect Cuña P/ Cond 477 Cair Der 477 (Lote 22)	2,352.00	UD	439.83	1,034,480.16
149	39121409	2.3.9.6.01	1001763 - Conect Cuña P/ Cond 477 Cairo 4/0-3/0 (Lote 22)	1,747.00	UD	392.46	685,627.62
150	39121409	2.3.9.6.01	1001769 - Conect Elbow T/ Codo P/Cable 4/0 15kV (Lote 22)	350.00	UD	2,040.73	714,255.50
151	39121409	2.3.9.6.01	1001780 - Conect Perno Part P/ Cable No.2 al 2/0 (Lote 22)	4,279.00	UD	131.64	563,287.56
152	39121409	2.3.9.6.01	1001781 - Conect Perno Part P/ Cable No.8 al 2 (Lote 22)	701.00	UD	147.04	103,075.04
153	39121409	2.3.9.6.01	1001786 - Conect Prueb Agua Cabl SEU 2 No.8 (Lote 22)	220,000.00	UD	20.53	4,516,600.00
154	39121409	2.3.9.6.01	1001794 - Conector Acodado P/ Cable URD #2 (Lote 22)	400.00	UD	2,795.42	1,118,168.00
155	39121409	2.3.9.6.01	1001795 - Conector Acodado P/ Cable URD #2/0 (Lote 22)	330.00	UD	3,256.85	1,074,760.50
156	39121409	2.3.9.6.01	1001817 - Conector Curvo Liquid Tight 1" (Lote 22)	2,981.00	UD	122.27	364,486.87
157	39121409	2.3.9.6.01	1001847 - Conector P/ Tubería Liquid Tight 2" (Lote 22)	5,220.00	UD	314.01	1,639,132.20
158	39121409	2.3.9.6.01	1001853 - Conector Perno Partido 2/0 350 MCM (Lote 22)	100.00	UD	150.00	15,000.00
159	39121409	2.3.9.6.01	1001854 - Conector Perno partido 250-500 MCM (Lote 22)	100.00	UD	1,261.57	126,157.00
160	39121409	2.3.9.6.01	1001894 - Hebilla Acero Inox 1.80mm / Fleje 20mm (Lote 22)	1,257.00	UD	10.38	13,047.66
161	39121108	2.3.9.8.02	1001903 - MANGA AUT PLENA TENSIÓN P/COND 397- 477 (Lote 22)	150.00	UD	1,076.72	161,508.00
162	39121108	2.3.9.8.02	1001904 - Manga Aut Plena Tensión P/ Cond 4/0-4/0 (Lote 22)	1,896.00	UD	557.34	1,056,716.64
163	39121108	2.3.9.8.02	1001917 - Manga Empal Cable Al-Cu 1000 MCM 132mm (Lote 22)	40.00	UD	759.00	30,360.00
164	39121108	2.3.9.8.02	1001933 - Manguito Compr Aisl P/Cable 2/0-2/0 Al (Lote 22)	238.00	UD	342.30	81,467.40
165	39121108	2.3.9.8.02	1001937 - Manguito Compr Cu-Al 1 1/4" P/ URD #2 (Lote 22)	448.00	UD	152.22	68,194.56
166	39121108	2.3.9.8.02	1001938 - Manguito Compr Cu-Al P/ URD #4/0 (Lote 22)	500.00	UD	301.61	150,805.00
167	39121405	2.3.9.6.01	1001955 - Termin T/PIN Bimet 2 Aguj P/ Conect 4/0 (Lote 22)	1,765.00	UD	310.08	547,291.20
168	39121405	2.3.9.6.01	1001956 - Terminal 2 Aguj P/ 465 Secc P/AMPAC 900A (Lote 22)	991.00	UD	1,146.94	1,136,617.54
169	39121405	2.3.9.6.01	1001968 - Terminal Compr Al 2/0 NEMA1 Ojo Bimet (Lote 22)	159.00	UD	44.84	7,129.56
170	39121405	2.3.9.6.01	1001970 - Terminal Compr Al 4/0 T/ Planch (Lote 22)	272.00	UD	154.19	41,939.68



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Item	Código UNSPSC	Cuenta presupuestaria	Descripción	Cantidad	Unidad	Precio unitario estimado	Precio total estimado
171	39121405	2.3.9.6.01	1001973 - Terminal Compr Bim P/ Cond Aisl 2/0 Nem2 (Lote 22)	159.00	UD	110.00	17,490.00
172	39121405	2.3.9.6.01	1001975 - Terminal Compr Cu P/ Cond #2 AWG (Lote 22)	347.00	UD	28.50	9,889.50
173	39121405	2.3.9.6.01	1001976 - Terminal Compr P/ Cable #4/0 Al Aguj (Lote 22)	2,657.00	UD	237.27	630,426.39
174	39121405	2.3.9.6.01	1001987 - Terminal de Ojo Cerrado P/ Cable 14 (Lote 22)	23,494.00	UD	4.52	106,192.88
175	39121405	2.3.9.6.01	1002008 - Terminal Ojo Cerrado Amarillo 10-12 3M (Lote 22)	2,825.00	UD	8.85	25,001.25
176	39121405	2.3.9.6.01	1002010 - Terminal de ojo para bushing de baja, 3/4" (Lote 22)	3,571.00	UD	338.61	1,209,176.31
177	39121405	2.3.9.6.01	1002016 - Terminal Pin Tipo Compresión #2/0 (Lote 22)	397.00	UD	329.28	130,724.16
178	39121405	2.3.9.6.01	1002019 - Terminal Preformado 5/16" (Lote 22)	10,169.00	UD	172.65	1,755,677.85
179	39121405	2.3.9.6.01	1002020 - Terminal Preformado 7/16" (Lote 22)	3,407.00	UD	306.61	1,044,620.27
180	39121405	2.3.9.6.01	1002021 - Terminal SAM 1000-2N 2 Aguj Cu-Al (Lote 22)	125.00	UD	821.74	102,717.50
181	39121405	2.3.9.6.01	1002022 - Terminal SAM 1000-4N 4 Aguj Cu-Al (Lote 22)	25.00	UD	2,497.47	62,436.75
182	39121405	2.3.9.6.01	1002024 - Terminal SAM 500-2N 2 Aguj Cu-Al (Lote 22)	1,600.00	UD	1,104.95	1,767,920.00
183	39121405	2.3.9.6.01	1002028 - Terminal T/ PIN Bimet Compr P/ Cond 4/0 (Lote 22)	5,791.00	UD	369.02	2,136,994.82
184	39121409	2.3.9.6.01	1002083 - Cruceta Acer 3"x3"x1/4" Perf L 8'-0" (Lote 22)	10,510.00	UD	2,293.75	24,107,312.50
185	39121409	2.3.9.6.01	1002087 - Cruceta Mad 3 3/4"x4 3/4" 8' (Lote 22)	168.00	UD	5,019.60	843,292.80
186	39121409	2.3.9.6.01	1002088 - Cruceta Mad 3 3/4"x4 3/4" 10' (Lote 22)	273.00	UD	4,640.84	1,266,949.32
187	39121409	2.3.9.6.01	1002089 - Cruceta Mad 3 3/4"x4 3/4" 6' (Lote 22)	37.00	UD	1,893.90	70,074.30
188	31161805	2.3.6.3.06	1002183 - Arandela Cuad 2x2" P/ Tornillo 1/2" (Lote 22)	1,898.00	UD	15.23	28,906.54
189	31161805	2.3.6.3.06	1002184 - Arandela Cuad 2x2" P/ Tornillo 5/8" (Lote 22)	5,220.00	UD	22.35	116,667.00
190	31161805	2.3.6.3.06	1002185 - Arandela Cuad 3x3" P/ Tornillo 5/8"-3/4" (Lote 22)	7,538.00	UD	22.35	168,474.30
191	31161805	2.3.6.3.06	1002190 - Arandela Cuad Pln 2 1/4"x2 1/4" 5/8"-3/4" (Lote 22)	31,170.00	UD	12.48	389,001.60
192	31161805	2.3.6.3.06	1002198 - Arandela Plana Inox 1/2" (Lote 22)	1,426.00	UD	10.65	15,186.90
193	31161805	2.3.6.3.06	1002199 - Arandelas presión inoxidable de 1/2 (Lote 22)	3,500.00	UD	21.63	75,705.00
194	31161805	2.3.6.3.06	1002201 - Arandela Presión P/ Tornillo 1/2" (Lote 22)	7,440.00	UD	1.31	9,746.40
195	31161805	2.3.6.3.06	1002203 - Arandela Presión P/ Tornillo 3/4" (Lote 22)	9,514.00	UD	1.00	9,514.00
196	31161805	2.3.6.3.06	1002204 - Arandela Presión P/ Tornillo 3/8" (Lote 22)	4,716.00	UD	1.45	6,838.20
197	31161805	2.3.6.3.06	1002205 - Arandela Presión P/ Tornillo 5/8" (Lote 22)	73,986.00	UD	5.92	437,997.12
198	31161601	2.3.6.3.06	1002218 - Perno Guardac P/Retenida 5/8"x12 T Cuad (Lote 22)	3,473.00	UD	295.00	1,024,535.00
199	31161601	2.3.6.3.06	1002231 - Tarugo Perno 1/4"x1 3/4" Galv T/ HILTI (Lote 22)	582,000.00	UD	16.43	9,562,260.00
200	39121409	2.3.9.6.01	1002238 - Tarugo Plast Cab Hex 1/4"x1" (Lote 22)	48,490.00	UD	1.65	80,008.50
201	31161502	2.3.6.3.06	1002267 - Tornillo Cab Hex Ace Inox 1/2"x2" Rosc C (Lote 22)	516.00	UD	30.37	15,670.92
202	31161502	2.3.6.3.06	1002268 - Tornillo Cab Hex Acero Inox 1/2"x2" (Lote 22)	2,000.00	UD	84.04	168,080.00
203	31161502	2.3.6.3.06	1002282 - Tornillo Esp 4 Tuerc Cuad 5/8"x10" (Lote 22)	7,700.00	UD	47.94	369,138.00
204	31161502	2.3.6.3.06	1002283 - Tornillo Esp 4 Tuerc Cuad 5/8"x12" (Lote 22)	93,400.00	UD	113.95	10,642,930.00
205	31161502	2.3.6.3.06	1002284 - Tornillo Esp 4 Tuerc Cuad 5/8"x14" (Lote 22)	6,400.00	UD	127.99	819,136.00
206	31161502	2.3.6.3.06	1002285 - Tornillo Esp 4 Tuerc Cuad 5/8"x16" (Lote 22)	2,000.00	UD	176.69	353,380.00
207	31161502	2.3.6.3.06	1002286 - Tornillo Esp 4 Tuerc Cuad 5/8"x18" (Lote 22)	1,000.00	UD	126.41	126,410.00
208	31161502	2.3.6.3.06	1002287 - Tornillo Esp 4 Tuerc Cuad 5/8"x20" (Lote 22)	104.00	UD	137.59	14,309.36
209	31161502	2.3.6.3.06	1002294 - Tornillo Guardacabo Curvo 5/8"x12" (Lote 22)	259.00	UD	169.80	43,978.20
210	31161502	2.3.6.3.06	1002295 - Tornillo Guardacabo Curvo 5/8"x14" (Lote 22)	113.00	UD	344.65	38,945.45
211	31161502	2.3.6.3.06	1002303 - Tornillo cabeza hex Ac. Inox. 1/2"x3" (Lote 22)	2,100.00	UD	50.00	105,000.00
212	31161502	2.3.6.3.06	1002307 - Tornillo Máq Cab Cuad 1/2"x10" (Lote 22)	969.00	UD	56.09	54,351.21
213	31161502	2.3.6.3.06	1002308 - Tornillo Máq Cab Cuad 1/2"x12" (Lote 22)	50.00	UD	56.64	2,832.00
214	31161502	2.3.6.3.06	1002309 - Tornillo Máq Cab Cuad 1/2"x14" (Lote 22)	60.00	UD	90.16	5,409.60
215	31161502	2.3.6.3.06	1002313 - Tornillo Máq Cab Cuad 1/2"x6" (Lote 22)	209.00	UD	52.17	10,903.53
216	31161502	2.3.6.3.06	1002317 - Tornillo Máq Cab Cuad 3/4"x10" (Lote 22)	845.00	UD	79.51	67,185.95
217	31161502	2.3.6.3.06	1002318 - Tornillo Máq Cab Cuad 3/4"x12" (Lote 22)	104.00	UD	94.98	9,877.92
218	31161502	2.3.6.3.06	1002319 - Tornillo Máq Cab Cuad 3/4"x14" (Lote 22)	207.00	UD	309.76	64,120.32
219	31161502	2.3.6.3.06	1002325 - Tornillo Máq Cab Cuad 3/8"x2" (Lote 22)	6,902.00	UD	14.87	102,632.74
220	31161502	2.3.6.3.06	1002328 - Tornillo Máq Cab Cuad 3/8"x5" (Lote 22)	991.00	UD	40.66	40,294.06
221	31161502	2.3.6.3.06	1002329 - Tornillo Máq Cab Cuad 5/8"x10" (Lote 22)	203.00	UD	71.75	14,565.25
222	31161502	2.3.6.3.06	1002330 - Tornillo Máq Cab Cuad 5/8"x12" (Lote 22)	35,910.00	UD	84.34	3,028,649.40
223	31161502	2.3.6.3.06	1002331 - Tornillo Máq Cab Cuad 5/8"x14" (Lote 22)	1,644.00	UD	100.83	165,764.52
224	31161502	2.3.6.3.06	1002332 - Tornillo Máq Cab Cuad 5/8"x16" (Lote 22)	67.00	UD	100.83	6,755.61
225	31161502	2.3.6.3.06	1002334 - Tornillo Máq Cab Cuad 5/8"x20" (Lote 22)	90.00	UD	101.88	9,169.20
226	31161502	2.3.6.3.06	1002349 - Tornillo P/ Aislador T/ Carrete 5/8"x16" (Lote 22)	2,030.00	UD	246.55	500,496.50
227	39121409	2.3.9.6.01	1002390 - Tuerca de Ojo (OVAL) P/ Tornillo 5/8" (Lote 22)	16,368.00	UD	114.54	1,874,790.72
228	39121409	2.3.9.6.01	1002393 - Tuerca Niquelada P/ Tornillo 1/2" (Lote 22)	300.00	UD	8.78	2,634.00
229	39121409	2.3.9.6.01	1002394 - Tuerca Ojo Guardac Incl 45° P/ Torn 3/4" (Lote 22)	314.00	UD	179.03	56,215.42
230	39121409	2.3.9.6.01	1002395 - Tuerca Ojo Guardac Incl 45° P/ Torn 5/8" (Lote 22)	633.00	UD	163.29	103,362.57

Original 1 - Expediente de Compras  
Copia1 - Agregar Destino



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Item	Código UNSPSC	Cuenta presupuestaria	Descripción	Cantidad	Unidad	Precio unitario estimado	Precio total estimado
231	39121409	2.3.9.6.01	1002396 - Tuerca Ojo Guardac Recto 3/4" 55.6kN (Lote 22)	1,255.00	UD	487.34	611.611.70
232	39121409	2.3.9.6.01	1002398 - Tuerca Ojo Guardac Recto 5/8" 55.6kN (Lote 22)	4,770.00	UD	154.72	738.014.40
233	39121409	2.3.9.6.01	1004752 - Conector elástico tipo cuña 4/0 - 2 AWG (Lote 22)	1,850.00	UD	125.40	231.990.00
234	39121409	2.3.9.6.01	1004753 - Conector elástico tipo cuña 2 - 2 CU AWG (Lote 22)	786.00	UD	113.15	88.935.90
235	39121409	2.3.9.6.01	1004754 - Conector elástico T/ cuña 2/0 - 2/0 AWG (Lote 22)	7,791.00	UD	158.49	1,234.795.59
236	32101522	2.3.9.6.01	1004814 - Porta-aislador en U para cruceta 6- 1/4" (Lote 22)	1,601.00	UD	230.10	368.390.10
237	39121108	2.3.9.8.02	1004822 - Soporte de acero para aislador rígido (Lote 22)	3,900.00	UD	917.10	3,576.690.00
238	39121108	2.3.9.8.02	1004830 - Tuerca cuadrada para tornillo 5/8" (Lote 22)	990.00	UD	105.86	104.801.40
239	39121405	2.3.9.6.01	1004932 - Terminal condeulet para tubo de 3" (Lote 22)	64.00	UD	1,433.41	91.738.24
240	39121108	2.3.9.8.02	1009779 - Espiga Acero 3/4"x 7 3/4" p/Cruceta Ac. (Lote 22)	100.00	UD	330.40	33.040.00
241	39121405	2.3.9.6.01	1009783 - TERMINAL PIN AL-CU PARA CABLE 300 MCM (Lote 22)	204.00	UD	767.00	156.468.00
242	39121409	2.3.9.6.01	1009787 - CONECTOR CUÑA PUESTA A TIERRA 1/2" BIM (Lote 22)	80.00	UD	131.78	10.542.40
243	39121409	2.3.9.6.01	1009789 - GRAPA CONEXIÓN DOBLE CAB TIERRA SIN TORN (Lote 22)	2,580.00	UD	60.74	156.709.20
244	39121108	2.3.9.8.02	1009793 - SOPORTE L GABINETE MEDICION CONC. ALT. (Lote 22)	1,596.00	UD	459.80	733.840.80
245	39121409	2.3.9.6.01	1009903 - CONECTOR TIPO CUÑA 2/0 CON ESTRIBO (Lote 22)	1,791.00	UD	129.49	231.916.59
246	39121409	2.3.9.6.01	1009963 - CONECTOR ELÁSTICO TIPO CUÑA 2/0 A #2 AL (Lote 22)	1,870.00	UD	198.59	371.363.30
247	39121405	2.3.9.6.01	1009970 - TERMINAL COMP. AL/CU PARA COND. # 2AWG (Lote 22)	240.00	UD	121.96	29.270.40
248	39121108	2.3.9.8.02	1009992 - MANGA AUT PLENA T. COND 2/0 - 2/0 AWG AL (Lote 22)	2,500.00	UD	561.90	1,404.750.00
249	31161502	2.3.6.3.06	1010451 - Tornillo Tirafondo Diablotto 4mm x25.4 mm (Lote 22)	48,490.00	UD	0.25	12.122.50
250	31161502	2.3.6.3.06	1011855 - Tornillo Maquina Cabeza Hex. 5/8" X 3" (Lote 22)	5,328.00	UD	21.23	113.113.44
251	39121108	2.3.9.8.02	1012642 - Adaptador inserto doble p/transf PM,15KV (Lote 22)	80.00	UD	18,969.44	1,517.555.20
252	39121409	2.3.9.6.01	1012651 - TARUGO PERNO DE 1/2X2 3/4 C/ANCLA EXPAN (Lote 22)	24,324.00	UD	23.01	559.695.24
253	39121409	2.3.9.6.01	1013167 - Kit empalme P/Cable URD #2/0AWG 15kV (Lote 22)	200.00	UD	3,236.68	647.336.00
254	39121405	2.3.9.6.01	1014276 - Terminal Bimetálico #2, 2 agujeros (Lote 22)	101.00	UD	25.00	2.525.00
255	39121409	2.3.9.6.01	1014847 - Boquilla tipo inserto 15KV-200A (Lote 22)	300.00	UD	3,060.00	918.000.00
256	39121409	2.3.9.6.01	1014973 - Union Empal T/Manguito Bimetálico #6 AWG (Lote 22)	65,283.00	UD	9.28	605.826.24
257	39121409	2.3.9.6.01	1001818 - CONECTOR CURVO P/TUBERIA LIQUID TIGHT 2" (Lote 22)	61.00	UD	968.12	59.055.32
258	39121409	2.3.9.6.01	1000737 - GRAPA DE FIJACION DE CONDUCTORES LONG. 2" CAVIDAD 5/8" (Lote 22)	264.00	UD	178.65	47.163.60
259	31161601	2.3.6.3.06	1002217 - PERNO GUARDACABO PARA CABLE DE VIENTO, TORNILLO 3/4" Y TUERCA CUADRADA (Lote 22)	1,255.00	UD	171.00	214.605.00
260	39121108	2.3.9.8.02	1001286 - SOPORTE DE TUBO DE ANCLAJE (2") (Lote 22)	20.00	UD	858.40	17.168.00
261	39121405	2.3.9.6.01	1009784 - TERMINAL TIPO PIN BIMETÁLICO DE COMPRESIÓN PARA CABLE 3/0 AWG (Lote 22)	61.00	UD	506.13	30.873.93
262	31161502	2.3.6.3.06	1002336 - TORNILLO DE MAQUINA CABEZA CUAD. 5/8" X 8" (Lote 22)	3,137.00	UD	91.19	286.063.03
263	31161502	2.3.6.3.06	1002347 - Tornillo Para Aislador Tipo Carrete 5/8" X 14".(Lote 22)	264.00	UD	386.45	102.022.80
264	39121108	2.3.9.8.02	1010958 - Cruceta de acero 3"x3" x1/4 , perfil L de 6" (Lote 22)	335.00	UD	1,854.84	621.371.40
265	31161502	2.3.6.3.06	1002339 - TORNILLO MAQUINA CABEZA HEXAGONAL 1/2" X2" (Lote 22)	6,500.00	UD	24.22	157.430.00
266	31161502	2.3.6.3.06	1002312 - Tornillo Máq Cab Cuad 1/2"x3" (Lote 22)	157.00	UD	41.89	6.576.73
267	39121409	2.3.9.6.01	1001787 - Conect Prueb Agua Cabl SEU 3 No.6 (Lote 22)	220,000.00	UD	20.53	4.516.600.00
268	39121108	2.3.9.8.02	1002077 - Cono Anclar Concreto 18"x6"x8" (Lote 23)	1,374.00	UD	363.43	499.352.82
269	30102903	2.3.6.3.06	1002100 - Poste de Acero Galvanizado 35' 5.0 KN (Lote 23)	300.00	UD	35.839.39	10.751.817.00
270	30102901	2.3.6.1.01	1002107 - Poste de Concreto Pretensado 30' 3 KN (Lote 23)	1,050.00	UD	16.500.74	17.325.777.00
271	30102901	2.3.6.1.01	1002109 - Poste de Concreto Pretensado 35' 5.0 KN (Lote 23)	3,300.00	UD	21.931.25	72.373.125.00
272	30102901	2.3.6.1.01	1002110 - Poste de Concreto Pretensado 40' 5 KN (Lote 23)	2,950.00	UD	25.566.72	75.421.824.00
273	30102903	2.3.6.3.06	1009796 - POSTE DE ACERO GALVANIZADO 45', 8KN (Lote 23)	47.00	UD	62,462.85	2.935.753.95
274	30102901	2.3.6.1.01	1009812 - POSTE HORMIGÓN PRETENSADO DE 40' - 8KN (Lote 23)	450.00	UD	31,736.86	14.281.587.00
275	30102901	2.3.6.1.01	1009813 - POSTE HORMIGÓN PRETENSADO DE 45' - 8 KN (Lote 23)	115.00	UD	41,219.05	4.740.190.75
276	30102904	2.3.1.4.01	1011408 - Poste de madera de 60 Pies Clase 2 (Lote 23)	5.00	UD	68,256.16	341.280.80
277	30102903	2.3.6.3.06	1012341 - Poste Acero Galvanizado 9m-3kN (Lote 23)	80.00	UD	25,481.52	2.038.521.60
278	30102903	2.3.6.3.06	1012347 - Poste Acero Galvanizado 12m-8kN (Lote 23)	120.00	UD	48,964.32	5.875.718.40
279	26121609	2.3.9.6.01	1000160 - Cable Tripl Aisl XLPE Cond 2/0 Al Cond N (Lote 24)	115,000.00	M	268.83	30.915.450.00
280	26121609	2.3.9.6.01	1000161 - Cable Tripl Aisl XLPE Cond 4/0 Al Cond N (Lote 24)	202,335.00	M	371.25	75.116.868.75
281	26121609	2.3.9.6.01	1000049 - Alambre #2/0 THHN AWG Cobre (Lote 25)	365.00	M	604.30	220.569.50
282	26121609	2.3.9.6.01	1000050 - Alambre #4 AWG-SDO Al P/ Ligadura (Lote 25)	24,849.00	M	29.57	734.784.93
283	26121609	2.3.9.6.01	1000068 - Alambre Multifibras AWG 1/0 (Lote 25)	500.00	M	534.00	267.000.00
284	26121609	2.3.9.6.01	1000095 - Cable Cobre Trenzado 4/0 Semiduro (Lote 25)	5,000.00	M	915.93	4.579.650.00
285	26121609	2.3.9.6.01	1000124 - Cable de Control Flex 4h AWG #10, 600V (Lote 25)	3,000.00	M	260.02	780.060.00
286	26121609	2.3.9.6.01	1000129 - Cable de Viento 5/16" 44 KN (Lote 25)	81,917.00	M	58.79	4.815.900.43
287	26121609	2.3.9.6.01	1000130 - Cable de Viento 7/16" 76 KN (Lote 25)	59,256.00	M	108.04	6.402.018.24
288	26121609	2.3.9.6.01	1000136 - Cable Flex Calib #12 AWG 12h Aisl PVC (Lote 25)	2,000.00	M	361.73	723.460.00
289	26121609	2.3.9.6.01	1000141 - Cable Multipolar Flex 1.5mm #14 (Lote 25)	7,000.00	M	13.51	94.570.00
290	26121609	2.3.9.6.01	1000144 - Cable Multipolar Flex 5h #14 AWG (Lote 25)	25,804.00	M	239.63	6.183.412.52
291	26121609	2.3.9.6.01	1000145 - Cable Multipolar Flex 7h #12 AWG (Lote 25)	3,480.00	M	398.00	1.385.040.00
292	26121609	2.3.9.6.01	1009229 - Cable Aluminio Aislado 300 MCM 600V (Lote 25)	1,000.00	M	166.53	166.530.00
293	26121609	2.3.9.6.01	1009754 - CABLE DE COBRE AISLADO THHN,3/0 AWG (Lote 25)	581.00	M	1,172.73	681.356.13
294	26121609	2.3.9.6.01	1009782 - CABLE DE ACERO COBREADO DESNUDO #2 AWG (Lote 25)	87,584.00	M	444.30	38.913.571.20
295	26121609	2.3.9.6.01	1011220 - Cable multifibra 30 x 1mm (Lote 25)	1,000.00	M	402.85	402.850.00
296	26121609	2.3.9.6.01	1011853 - Cable CU Flex 3Cond #12AWG aisl PVC 600V (Lote 25)	43,554.00	M	115.77	5.042.246.58
297	26121609	2.3.9.6.01	1014072 - Cable No.12 TW (Lote 25)	7,000.00	M	32.05	224.350.00
298	26121609	2.3.9.6.01	2008566 - Alambre No. 2 Color Verde (Lote 25)	1,000.00	M	361.86	361.860.00
299	26121609	2.3.9.6.01	1013908 - CABLE DUPLO # 14 AWG (Lote 25)	50,985.00	M	35.40	1.804.869.00
300	26121609	2.3.9.6.01	1009781 - CONDUCTOR DE COBRE DE 300 MCM CON AISLACION TIPO THHN (Lote 25)	365.00	M	862.20	314.703.00



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Item	Código UNSPSC	Cuenta presupuestaria	Descripción	Cantidad	Unidad	Precio unitario estimado	Precio total estimado
301	26121609	2.3.9.6.01	1000158 - Cable Tripl 2 #4 AAC Neutro #4 AAAC Desn (Lote 25)	31,000.00	M	115.76	3,588,560.00
302	39121001	2.6.5.6.01	1011848 - Mod. Transf CT-PT 100-200/5A,7.2/0.12kV (Lote 26)	150.00	UD	132,160.00	19,824,000.00
303	39121001	2.6.5.6.01	1011852 - Mod. Transf CT-PT 400-800/5A,7.2/0.12kV (Lote 26)	280.00	UD	147,204.75	41,217,330.00
304	39121001	2.6.5.6.01	1014532 - Mod.3Ø Transf CT-PT 25-50/5A,7.2/0.12kV (Lote 26)	150.00	UD	128,148.85	19,222,327.50
305	39121001	2.6.5.6.01	1014948 - Mod.3Ø Transf CT-PT 10-20/5A,7.2/0.12kV (Lote 26)	300.00	UD	210,819.38	63,245,814.00
306	39121428	2.3.9.6.01	1002400 - Bobina P/ Totaliz T/ Donut 200/5A Cl0.5% (Lote 27)	700.00	UD	3,190.06	2,233,042.00
307	39121428	2.3.9.6.01	1002401 - Bobina P/ Totaliz T/ Donut 300/5A Cl0.5 (Lote 27)	12,495.00	UD	1,255.52	15,687,722.40
308	39121428	2.3.9.6.01	1002402 - Bobina P/ Totaliz T/ Donut 400/5A Cl0.5% (Lote 27)	172.00	UD	2,965.77	510,112.44
309	39121002	2.6.5.6.01	1002442 - Transf Corriente 2000/5A 600V (Lote 27)	60.00	UD	1,420.39	85,223.40
310	39121002	2.6.5.6.01	1002456 - Transf Corriente 5-10/5A 12.5kV (Lote 27)	280.00	UD	23,695.75	6,634,810.00
311	39121002	2.6.5.6.01	1002459 - Transf Corriente 600/5A 600V (Lote 27)	540.00	UD	1,718.58	928,033.20
312	39121001	2.6.5.6.01	1002796 - Transf Tension 12.47/1.732-0.120V 60Hz (Lote 27)	280.00	UD	29,401.94	8,232,543.20
313	39121511	2.3.9.6.01	1014850 - Interruptor 3F MT Ext 15kV-1200A-40KA (Lote 28)	30.00	UD	1,650,000.00	49,500,000.00
314	39121511	2.3.9.6.01	1014851 - Interruptor 3F MT Ext 15kV-1800A-40KA (Lote 28)	8.00	UD	1,792,000.00	14,336,000.00
315	39121511	2.3.9.6.01	1014852 - Interruptor 3F MT Ext 15kV-2000A-40KA (Lote 28)	2.00	UD	1,900,000.00	3,800,000.00
316	39121511	2.3.9.6.01	1014853 - Interruptor 3F MT Ext 15kV-2500A-40KA (Lote 28)	2.00	UD	2,100,000.00	4,200,000.00
317	39121014	2.6.5.6.01	1001268 - Soporte Banco Capacitor Ac. Galv. 75-95 (Lote 29)	36.00	UD	51,937.73	1,869,758.28
318	39121014	2.6.5.6.01	1000554 - Capacitor Monof T-P 100KVAR 2.4/16kV (Lote 29)	9.00	UD	18,472.22	166,249.98
319	39121014	2.6.5.6.01	1000555 - Capacitor Monof T-P 100KVAR 7.2/12.5kV (Lote 29)	129.00	UD	17,880.78	2,306,620.62
320	39121108	2.3.9.8.02	1000874 - Seccionad Monof Bypass 7.2kV 900A (Lote 29)	32.00	UD	155,116.90	4,963,740.80
321	39121108	2.3.9.8.02	1000876 - Seccionad Vert 600A Reg Volt Bypa (Lote 29)	131.00	UD	22,489.12	2,946,074.72
322	39121108	2.3.9.8.02	1002148 - Seccionad 15.5kV 600A (Lote 29)	141.00	UD	15,743.37	2,219,815.17
323	39121108	2.3.9.8.02	1002149 - Seccionad 15.5kV 900A (Lote 29)	87.00	UD	31,626.44	2,751,500.28
324	39121108	2.3.9.8.02	1002150 - Seccionad 35kV 600A (Lote 29)	9.00	UD	23,132.05	208,188.45
325	39121108	2.3.9.8.02	1002155 - Seccionad Monop 15kV 1200A T/ Estac (Lote 29)	30.00	UD	26,840.52	805,215.60
326	39121108	2.3.9.8.02	1002156 - Seccionad Monop Cuchi Vert 630A 34.5kV (Lote 29)	9.00	UD	26,967.05	242,703.45
327	39121108	2.3.9.8.02	1002632 - Reconnect Trip T/ Estac 15kV 800A (Lote 29)	20.00	UD	1,444,803.51	28,896,070.20
328	39121108	2.3.9.8.02	1002633 - Reconnect Trip T/ Estac 34.5kV 800A (Lote 29)	6.00	UD	1,746,440.30	10,478,641.80
329	39121108	2.3.9.8.02	1009593 - Seccionad Unipolar 400 A, 15 KV (Lote 29)	50.00	UD	15,276.45	763,822.50
330	39121108	2.3.9.8.02	1012470 - Seccionador trip T/Estación 1200A, 15kV (Lote 29)	30.00	UD	222,400.58	6,672,017.40
331	26131801	2.6.5.6.01	1014081 - TRANSFER AUTOMATICO M.T. 2 ENT./1 SAL 15 (Lote 29)	2.00	UD	4,355,580.60	8,711,161.20
332	39121108	2.3.9.8.02	1002634 - Reconnect Trip T/ Poste 15kV 630A (Lote 29)	10.00	UD	632,408.11	6,324,081.10
333	39121108	2.3.9.8.02	1000027 - Barra Aisl Fib Vid C/ Guard Cab 7/8"x78" (Lote 30)	20.00	UD	1,914.68	38,293.60
334	39121108	2.3.9.8.02	1000562 - Cápsulas en Vacío 15kV P/ Interruptores (Lote 30)	20.00	UD	108,000.00	2,160,000.00
335	39121511	2.3.9.6.01	1000836 - Relay 10A 110VDC (3CC) 11 Pines Finder (Lote 30)	800.00	UD	450.00	360,000.00
336	39121511	2.3.9.6.01	1000846 - RELE DE PROT. PARA ALIMENTADORES(FEEDER) (Lote 30)	40.00	UD	250,000.00	10,000,000.00
337	39121511	2.3.9.6.01	1000848 - RELE DE PROT. PARA TRANSFORMADORES POT. (Lote 30)	10.00	UD	300,000.00	3,000,000.00
338	26121613	2.3.9.6.01	1001021 - Protector Plástico para Cable de Viento (Lote 30)	947.00	UD	340.02	321,998.94
339	39121108	2.3.9.8.02	1001260 - Planchuela Cuadrada 2 Aguj Bimet (Lote 30)	150.00	UD	737.50	110,625.00
340	39121108	2.3.9.8.02	1001261 - Planchuela Cuadrada 4 Aguj Bimet (Lote 30)	150.00	UD	737.50	110,625.00
341	26121609	2.3.9.6.01	1001498 - Kit Pelacables P/ Conductor URD (Lote 30)	4.00	UD	195,000.00	780,000.00
342	39121511	2.3.9.6.01	1001697 - Rectificador Bat SCR 120-240AC/125DC 30A (Lote 30)	8.00	UD	365,540.77	2,924,326.16
343	26121609	2.3.9.6.01	1001888 - Empalme P/ Cables Aislado 15kV #4/0 (Lote 30)	10.00	UD	20,709.00	207,090.00
344	26121609	2.3.9.6.01	1001900 - Kit Empal Cabl Aisl 15kV 5418-1000 Al-Cu (Lote 30)	25.00	UD	25,600.00	640,000.00
345	39121405	2.3.9.6.01	1001950 - Termin Ext 15kV P/Cabl Aisl 500-1000MCM (Lote 30)	200.00	UD	314.60	62,920.00
346	39121405	2.3.9.6.01	1001953 - Termin Int Goma 15kV Cond Aisl 500-100 (Lote 30)	200.00	UD	3,033.38	606,676.00
347	39121405	2.3.9.6.01	1001998 - Terminal Exterior P/ URD No.2 (Lote 30)	992.00	UD	1,578.11	1,565,485.12
348	39121405	2.3.9.6.01	1002003 - Terminal Interior P/ URD No.2 (Lote 30)	235.00	UD	1,646.96	387,035.60
349	39121108	2.3.9.8.02	1002137 - Cilindro Gas SF6 P/ Interrupt Potencia (Lote 30)	6.00	UD	212,883.21	1,277,299.26
350	39121108	2.3.9.8.02	1002479 - Ventil P/Transf Pot 1/3hp Monof 206-230V (Lote 30)	20.00	UD	61,833.76	1,236,675.20
351	39121108	2.3.9.8.02	1009892 - MOLDE DE SOLDADURA EN T (Lote 30)	6.00	UD	6,750.00	40,500.00
352	39121102	2.6.5.6.01	1009980 - FUNDA TRANSPORTADORA DE MEDIDOR (Lote 30)	10,000.00	UD	100.60	1,006,000.00
353	39121102	2.6.5.6.01	1010653 - Tomacorriente de superficie 125V, 2 sal (Lote 30)	24,324.00	UD	180.02	4,378,806.48
354	39121108	2.3.9.8.02	1011221 - Reloj de sincronizacion SEL 2407 (Lote 30)	6.00	UD	118,707.59	712,245.54
355	39121108	2.3.9.8.02	1011708 - Grasa de contacto eléctrico sin petróleo (Lote 30)	20.00	UD	944.00	18,880.00
356	39121108	2.3.9.8.02	1011758 - PROCESADOR COMUN SCADA 24402H11A1A12640 (Lote 30)	16.00	UD	82,625.58	1,322,009.28
357	39121108	2.3.9.8.02	1011759 - PROCESADOR COMUN SCADA 24402H12A1A12640 (Lote 30)	25.00	UD	79,637.44	1,990,936.00
358	39121108	2.3.9.8.02	1012194 - CONTROLADOR AUTOM HMI (Lote 30)	10.00	UD	451,996.25	4,519,962.50
359	39121108	2.3.9.8.02	1014077 - Panel de alarma sub 32-1 2523 (Lote 30)	30.00	UD	267,214.80	8,016,444.00
360	39121108	2.3.9.8.02	1014079 - PANEL DE ALARMA SUB 14-1, 2534 (Lote 30)	20.00	UD	140,898.67	2,817,973.40

DISTRIBUCION Y COPIAS

Original 1 - Expediente de Compras

Copia1 - Agregar Destino





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tem	Código UNSPSC	Cuenta presupuestaria	Descripción	Cantidad	Unidad	Precio unitario estimado	Precio total estimado
361	39121108	2.3.9.8.02	1014080 - TARJETA DE MEDICION DE VOLTAJE (Lote 30)	30.00	UD	43,014.43	1,290,432.90
362	39121405	2.3.9.6.01	1014848 - Term Ext Cond Aisl 500-1000MCM 26/45 kV (Lote 30)	50.00	UD	41,000.00	2,050,000.00
363	39121405	2.3.9.6.01	1014849 - Term nt Cond Aisl 500-1000MCM 26/45 kV (Lote 30)	50.00	UD	35,800.00	1,790,000.00
364	39121108	2.3.9.8.02	1014854 - Bandejas Galv T/Esc C/Tap 400mm x 3000mm (Lote 30)	100.00	UD	10,200.00	1,020,000.00
365	39121405	2.3.9.6.01	2009711 - Empalmes 36/66kv, 240-630 en frio (Lote 30)	20.00	UD	34,768.76	695,375.20
366	39121108	2.3.9.8.02	1002140 - FUNDENTE PARA SOLDADURA EXOTERMICA NO. 90 (Lote 30)	108.00	UD	344.49	37,204.92
367	39121409	2.3.9.6.01	1001293 - Tuberia Galvanizada de 4" (Lote 30)	157.00	UD	2,555.00	401,135.00
368	39121409	2.3.9.6.01	1001307 - Tubo Hierro Galv 2 1/2"x20' (Lote 30)	72.00	UD	4,789.47	344,841.84
369	39121409	2.3.9.6.01	1001308 - Tubo Liquid Tight 1" (Lote 30)	37,043.00	UD	112.10	4,152,520.30
370	39121409	2.3.9.6.01	1002505 - Curva PVC 2" (Lote 30)	397.00	UD	50.69	20,123.93
371	39121409	2.3.9.6.01	1002506 - Curva PVC 3" (Lote 30)	397.00	UD	49.32	19,580.04
372	39121409	2.3.9.6.01	1002512 - Tubo 2"x20' SDR-26 PVC (Lote 30)	397.00	UD	621.62	246,783.14
373	39121409	2.3.9.6.01	1002513 - Tubo 3" X 19' SDR 26 PVC (Lote 30)	634.00	UD	1,353.24	857,954.16
374	39121409	2.3.9.6.01	1002516 - Tubo 4"x20' SDR-26 PVC (Lote 30)	41.00	UD	1,690.17	69,296.97
375	39121409	2.3.9.6.01	1007844 - TUBO IMC DE 1 1/2" X 10" (Lote 30)	30.00	UD	1,199.60	35,988.00
376	39121409	2.3.9.6.01	1009810 - TAPON HEMBRA PVC PARA TUBO DE 4" (Lote 30)	157.00	UD	70.00	10,990.00
377	39121409	2.3.9.6.01	1009873 - TUBO IMC DE 3"X10 (Lote 30)	254.00	UD	1,992.02	505,973.08
378	39121409	2.3.9.6.01	1010674 - Curva PVC p/tubería de 4" (Lote 30)	41.00	UD	413.00	16,933.00
379	39121409	2.3.9.6.01	1012397 - Tubo Liquid Tight 2" (Lote 30)	5,404.00	UD	776.46	4,195,989.84
380	39121409	2.3.9.6.01	1002511 - TUBO DE 1/2" X 20' SDR 26-PVC (Lote 30)	14.00	UD	69.69	975.66
381	39121409	2.3.9.6.01	1001298 - TUBO DE ANCLAJE 2" X 10' - SCHED 80 (Lote 30)	20.00	UD	3,214.43	64,288.60
382	39121409	2.3.9.6.01	1000614 - Cut-Out 34.5kv 100A 170kv Pocolana (Lote 31)	63.00	UD	1,500.85	94,553.55
383	39121608	2.3.9.6.01	1000627 - Fusible 100A (10/24kv) 442mm (Lote 31)	24.00	UD	10,198.06	244,753.44
384	39121608	2.3.9.6.01	1000628 - Fusible 10A (10/24kv) 442mm (Lote 31)	24.00	UD	6,539.98	156,959.52
385	39121608	2.3.9.6.01	1000630 - Fusible Limitador de Corriente T. NX, 15 (Lote 31)	15.00	UD	17,696.00	265,440.00
386	39121608	2.3.9.6.01	1000632 - Fusible 160A (10/24kv) 442mm (Lote 31)	24.00	UD	12,422.41	298,137.84
387	39121608	2.3.9.6.01	1000634 - Fusible 200A (10/24kv) 442mm (Lote 31)	24.00	UD	12,851.50	308,436.00
388	39121608	2.3.9.6.01	1000637 - Fusible 31.5A (10/24kv) 442mm (Lote 31)	24.00	UD	8,904.43	213,706.32
389	39121608	2.3.9.6.01	1000648 - Fusible de Expulsión Tipo D de 10A (Lote 31)	1,157.00	UD	342.13	395,844.41
390	39121608	2.3.9.6.01	1000649 - Fusible de Expulsión Tipo D de 5A (Lote 31)	1,314.00	UD	180.00	236,520.00
391	39121608	2.3.9.6.01	1000650 - Fusible de Expulsión Tipo D de 7A (Lote 31)	1,314.00	UD	180.00	236,520.00
392	39121608	2.3.9.6.01	1000670 - Fusible Tipo K Fijado en Cartucho 100A (Lote 31)	2,713.00	UD	454.52	1,233,112.76
393	39121608	2.3.9.6.01	1000671 - Fusible Tipo K Fijado en Cartucho 10A (Lote 31)	500.00	UD	109.06	54,530.00
394	39121608	2.3.9.6.01	1000672 - Fusible Tipo K Fijado en Cartucho 12A (Lote 31)	500.00	UD	79.82	39,910.00
395	39121608	2.3.9.6.01	1000673 - Fusible Tipo K Fijado en Cartucho 140A (Lote 31)	2,428.00	UD	551.67	1,339,454.76
396	39121608	2.3.9.6.01	1000674 - Fusible Tipo K Fijado en Cartucho 15A (Lote 31)	600.00	UD	101.46	60,876.00
397	39121608	2.3.9.6.01	1000675 - Fusible Tipo K Fijado en Cartucho 1A (Lote 31)	300.00	UD	88.50	26,550.00
398	39121608	2.3.9.6.01	1000676 - Fusible Tipo K Fijado en Cartucho 200A (Lote 31)	1,278.00	UD	501.05	640,341.90
399	39121608	2.3.9.6.01	1000677 - Fusible Tipo K Fijado en Cartucho 20A (Lote 31)	700.00	UD	136.86	95,802.00
400	39121608	2.3.9.6.01	1000678 - Fusible Tipo K Fijado en Cartucho 25A (Lote 31)	1,852.00	UD	184.32	341,360.64
401	39121608	2.3.9.6.01	1000680 - Fusible Tipo K Fijado en Cartucho 30A (Lote 31)	1,054.00	UD	159.18	167,775.72
402	39121608	2.3.9.6.01	1000681 - Fusible Tipo K Fijado en Cartucho 3A (Lote 31)	250.00	UD	57.38	14,345.00
403	39121608	2.3.9.6.01	1000682 - Fusible Tipo K Fijado en Cartucho 40A (Lote 31)	506.00	UD	523.86	265,073.16
404	39121608	2.3.9.6.01	1000683 - Fusible Tipo K Fijado en Cartucho 50A (Lote 31)	842.00	UD	255.72	215,316.24
405	39121608	2.3.9.6.01	1000686 - Fusible Tipo K Fijado en Cartucho 65A (Lote 31)	2,521.00	UD	434.03	1,094,189.63
406	39121608	2.3.9.6.01	1000689 - Fusible Tipo K Fijado en Cartucho 80A (Lote )	1,800.00	UD	254.07	457,326.00
407	39121608	2.3.9.6.01	1000690 - Fusible Tipo K Fijado en Cartucho 8A (Lote 31)	1,950.00	UD	113.07	220,486.50
408	39121608	2.3.9.6.01	1000700 - Fusible Tipo T 12A (Lote 31)	96.00	UD	70.80	6,796.80
409	39121608	2.3.9.6.01	1000701 - Fusible Tipo T 15A (Lote 31)	80.00	UD	126.65	10,132.00
410	39121608	2.3.9.6.01	1000702 - Fusible Tipo T 20A (Lote 31)	200.00	UD	132.55	26,510.00
411	39121608	2.3.9.6.01	1000703 - Fusible Tipo T 40A (Lote 31)	134.00	UD	368.40	49,365.60
412	39121108	2.3.9.8.02	1000806 - Pararrayo de 3 KV Clase I para Redes (Lote 31)	21.00	UD	1,608.14	33,770.94
413	39121608	2.3.9.6.01	1004402 - Fusible Limitador de Corriente T. NX, 12 (Lote 31)	34.00	UD	12,791.20	434,900.80
414	39121608	2.3.9.6.01	1006654 - FUSIBLE EXPULSIÓN 3.5 A TIPO D (Lote 31)	819.00	UD	209.80	171,826.20
415	39121608	2.3.9.6.01	1009401 - Fusible Limitador de Corriente T. NX, 32 (Lote 31)	17.00	UD	17,919.06	304,624.02
416	39121608	2.3.9.6.01	1009437 - Fusible Limitador de Corriente T. NX, 50 (Lote 31)	15.00	UD	28,472.46	427,086.90
417	39121608	2.3.9.6.01	1009438 - Fusible Limitador de Corriente T. NX, 20 (Lote 31)	50.00	UD	13,743.17	687,158.50
418	39121608	2.3.9.6.01	1011215 - Fusible de expulsión tipo D, 20A (Lote 31)	500.00	UD	100.00	50,000.00
419	39121608	2.3.9.6.01	1011403 - Tubo Portafusible de 15kv,100A (Lote 31)	2,514.00	UD	1,237.20	3,110,320.80
420	39121608	2.3.9.6.01	1011404 - Tubo Portafusible de 15kv,200A (Lote 31)	1,865.00	UD	1,556.50	2,902,872.50
421	39121608	2.3.9.6.01	1011772 - Fusible Limitador de Corriente NX, 100A (Lote 31)	53.00	UD	39,326.45	2,084,301.85
422	39121608	2.3.9.6.01	1011785 - Fusible para codo portafusibe 20A (Lote 31)	80.00	UD	12,516.26	1,001,300.80
423	39121608	2.3.9.6.01	1011786 - Fusible para codo portafusibe 25A (Lote 31)	80.00	UD	12,516.26	1,001,300.80
424	39121430	2.3.9.6.01	1012439 - Conector porta fusible T/Codo 4/0, 15kv (Lote 31)	25.00	UD	11,896.51	297,412.75
425	39121430	2.3.9.6.01	1012441 - Conector porta fusible T/Codo 2/0, 15kv (Lote 31)	25.00	UD	10,949.06	273,726.50

DISTRIBUCIÓN Y COPIAS

Original 1 – Expediente de Compras

Copia1 – Agregar Destino

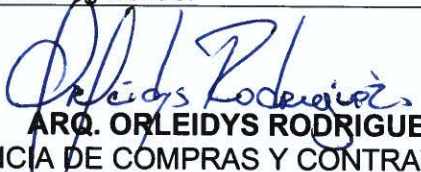




tem	Código UNPSC	Cuenta presupuestaria	Descripción	Cantidad	Unidad	Precio unitario estimado	Precio total estimado
426	39121608	2.3.9.6.01	1000706 - FUSIBLE TIPO T FIJADO EN CARTUCHO 60 AMPERES (Lote 31)	231.00	UD	171.26	39,561.06
427	39121525	2.3.9.6.01	1014434 - Breaker IND 3P/600 A (420-600-A) S/E (Lote 31)	10.00	UD	165,000.00	1,650,000.00
428	39121525	2.3.9.6.01	1000609 - Cut-Out 100A 7.8/15kV 95kV BIL Polimeric (Lote 31)	7,500.00	UD	3,496.25	26,221,875.00
429	39121525	2.3.9.6.01	1000611 - Cut-Out 200A 7.8/15kV 95kV BIL Polimeric (Lote 31)	4,500.00	UD	3,930.73	17,688,285.00
430	39121108	2.3.9.8.02	1015088 - Pararrayo de distribución 10kV-10kA (Lote 31)	1,183.00	UD	2,429.54	2,874,145.82
431	39121608	2.3.9.6.01	1015089 - FUSIBLE EXPULSIÓN 2.1 A TIPO D (Lote 31)	350.00	UD	167.84	58,744.00
432	39121608	2.3.9.6.01	1015060 - FUSIBLE EXPULSIÓN 1.4 A TIPO D (Lote 31)	351.00	UD	134.27	47,128.77
433	39121608	2.3.9.6.01	1015094 - FUSIBLE EXPULSIÓN 46 A TIPO D (Lote 31)	300.00	UD	591.57	177,471.00
434	39121608	2.3.9.6.01	1015093 - FUSIBLE EXPULSIÓN 32 A TIPO D (Lote 31)	300.00	UD	492.98	147,894.00
435	39121108	2.3.9.8.02	1002881 - PERTIGA TELESCÓPICA MULTIF 15KV 40 PIES (Lote 32)	10.00	UD	28,900.00	289,000.00
436	39121102	2.6.5.6.01	1012232 - Amperimetro Digital T/Pinza 500kV, 2000A (Lote 32)	1.00	UD	93,043.47	93,043.47
437	24101614	2.3.9.9.04	1010425 - Sacas Para Retiro de Chatarra (Lote 32)	300.00	UD	271.40	81,420.00
438	39121108	2.3.9.8.02	1003724 - PATRON VERIFICADOR TRIFASICO PORTATIL (Lote 32)	5.00	UD	2,292,640.00	11,463,200.00
439	39121102	2.6.5.6.01	1015085 - Banco de ensayo p/medidores trif. 10 Pos (Lote 32)	1.00	UD	22,020,625.00	22,020,625.00
440	39121102	2.6.5.6.01	1015084 - Cover exterior para Medidores Sentinel (Lote 32)	250.00	UD	1,700.00	425,000.00
441	39121102	2.6.5.6.01	1010813 - Tarjeta RS232 P/Mod Com TWACS (Lote 32)	540.00	UD	7,900.00	4,266,000.00
442	39121102	2.6.5.6.01	1000918 - Tapa Plást P/ Medidor RXRS4 Landis+Gyr (Lote 32)	250.00	UD	2,865.80	716,450.00
443	39121405	2.3.9.6.01	1014780 - Term inalam p/banco ensayo de Contadores (Lote 32)	1.00	UD	600,000.00	600,000.00
444	39121108	2.3.9.8.02	1014783 - Maq.trituradora 3F p/Polcarb y metal (Lote 32)	1.00	UD	398,800.00	398,800.00
445	39121108	2.3.9.8.02	1010839 - Plastico para envolver (Lote 32)	120.00	UD	1,696.25	203,550.00
446	39121108	2.3.9.8.02	1014830 - Tarjeta para Mesa de Calib. PBC POS DISC (Lote 32)	2.00	UD	88,500.00	177,000.00
447	39121102	2.6.5.6.01	1012153 - Megohmetro digital 10kV (Lote 32)	1.00	UD	382,187.91	382,187.91
448	39121719	2.3.9.8.02	1015086 - Probador de guantes de Protec. Personal (Lote 32)	1.00	UD	382,187.91	382,187.91
449	41113601	2.6.5.7.01	1014986 - Kit Faseador amperimetro-volt 5000A-37kV (Lote 32)	1.00	UD	430,000.00	430,000.00
450	41113640	2.6.5.6.01	1014987 - Medidor de calidad de energia y THD (Lote 32)	1.00	UD	350,000.00	350,000.00
451	32101519	2.3.9.6.01	1011411 - Equipo para detectar fallas soterradas (Lote 32)	1.00	UD	1,430,000.00	1,430,000.00
452	40151601	2.6.5.2.01	1014988 - Compreso de aire para excavaciones (Lote 32)	3.00	UD	1,750,000.00	5,250,000.00
453	39121108	2.3.9.8.02	1014784 - Filtro activo armónico 69-480V,60A (Lote 32)	1.00	UD	3,386,250.00	3,386,250.00
454	39121108	2.3.9.8.02	1010520 - Analizador de red MT portátil (Lote 32)	2.00	UD	35,000.00	70,000.00
455	39121108	2.3.9.8.02	2009961 - Guantes clase 2 (Lote 32)	6.00	UD	3,500.00	21,000.00
456	32101519	2.3.9.6.01	1008202 - Detectores de tensión Multirango 240/275 K (Lote 32)	5.00	UD	25,100.00	125,500.00
457	39121108	2.3.9.8.02	2011273 - Escalera de 32' (Lote 32)	6.00	UD	25,000.00	150,000.00
458	39121102	2.6.5.6.01	1012152 - Medidor monofásico digital TTR (Lote 32)	1.00	UD	467,500.00	467,500.00
459	41113640	2.6.5.6.01	1003715 - AMPERIMETRO DE 0 A 2000 AMPS.69KV (Lote 32)	12.00	UD	93,043.47	1,116,521.64
460	41113640	2.6.5.6.01	1001680 - Multi-tester Digital 1000A 750V (Lote 32)	6.00	UD	10,000.00	60,000.00
461	41113640	2.6.5.6.01	Analizadores de Red fijo (Lote 32)	1.00	UD	1,179,200.00	1,179,200.00
462	26111721	2.3.9.6.01	1000189 - Batería P/ Subestaciones 6V 225A/H (Lote 33)	8.00	UD	1,024,479.57	8,195,836.56
463	26111721	2.3.9.6.01	1010385 - BATERIA LI RECARGABLE 9V (Lote 33)	60.00	UD	440.13	26,407.80
464	26111721	2.3.9.6.01	1013875 - Batería de reemplazo P/Cámara térmica (Lote 33)	2.00	UD	25,879.94	51,759.88
465	26111721	2.3.9.6.01	2004047 - BATERIA 12V 150-250A CICLO PROFUNDO (Lote 33)	60.00	UD	18,500.00	1,110,000.00
466	26111711	2.3.9.6.01	1000179 - Batería de 3.6 Voltios Lithium Battery (Lote 33)	3,000.00	UD	644.00	1,932,000.00
467	26111721	2.3.9.6.01	1015095 - Batería para Recloser 12V-12AH (Lote 33)	200.00	UD	2,700.00	540,000.00
468	39121409	2.3.9.6.01	1005110 - Conector Tipo N Macho para RG58 (Lote 33)	30.00	UD	516.25	15,487.50
469	43221706	2.6.5.5.01	1010741 - Antena Yagui 6 elementos 400-430MHZ (Lote 33)	30.00	UD	20,945.00	628,350.00
470	26121609	2.3.9.6.01	2002686 - Cable Coaxial RG-58 (núcleo flexible) (Lote 33)	180.00	M	300.00	54,000.00
471	26121609	2.3.9.6.01	2003405 - Cable Coaxial LMR-400 (Lote 33)	90.00	M	500.00	45,000.00
472	39121409	2.3.9.6.01	1001876 - Conector TNC-Macho para cable RG-58 (Lote 33)	60.00	UD	300.00	18,000.00
473	39121409	2.3.9.6.01	1005159 - Conector N-Macho para cable LMR-400 (Lote 33)	30.00	UD	250.00	7,500.00
474	41113640	2.6.5.6.01	1000817 - Protector de Sobretensión de Radiofrecuencia (Polyphase Surge Protector - IS-50NX-C2) (Lote 33)	30.00	UD	8,000.00	240,000.00
475	39121532	2.3.9.6.01	1010191 - Radio MDS-SD4 (Lote 33)	30.00	UD	120,000.00	3,600,000.00
						<b>TOTAL</b>	<b>3,954,520,034.05</b>

### Plan de Entrega Estimado

Ítem	Dirección de entrega	Cantidad requerida	Fecha necesidad
475	Dirección de Tecnología de la Información de EDEESTE: Av. San Vicente de Paul Centro Comercial Megacentro.	1	A Requerimiento

  
**ARQ. ORLEIDYS RODRIGUEZ**  
 GERENCIA DE COMPRAS Y CONTRATACIONES

**Responsable de la Unidad Operativa de Compras y Contrataciones**



DISTRIBUCIÓN Y COPIAS  
 Original 1 - Expediente de Compras  
 Copia 1 - Agregar Destino