

DATE: 5/09/2017  
BID NO.: 50-00119680

INVITATION TO BID  
THIS IS NOT AN ORDER

Page: 1

**JEFFERSON PARISH**

PURCHASING DEPARTMENT  
P.O. BOX 9  
GRETNA, LA. 70054-0009  
504-364-2678

BUYER: DNELSON@jeffparish.net

BIDS WILL BE RECEIVED IN THE WEST BANK PURCHASING DEPT, SUITE 4400, JEFFERSON PARISH GENERAL GOVERNMENT BUILDING, 200 DERBIGNY STREET, GRETNA, LA 70053 UNTIL 2:00 PM, 5/25/2017 AND PUBLICLY OPENED THEREAFTER.

For convenience, bidders may also submit bids in the East Bank Purchasing Department, Suite 404, Jefferson Parish Joseph S. Yenni Building, 1221 Elmwood Park Blvd., Jefferson LA 70123. However, if submitting bids on the day of bid opening, bidders must submit at the West Bank location only. All bids will be publicly opened at the West Bank location.

At no charge, bidders may also submit via Jefferson Parish's electronic procurement page by visiting [www.jeffparishbids.net](http://www.jeffparishbids.net) to register for this free site. Additional instructions are included in the text box highlighting electronic procurement.

**LATE BIDS WILL NOT BE ACCEPTED**

Unless submitting via online (see Page 3), each bid must be submitted in a sealed envelope bearing on the outside; the name of the Bidder, his address, and the name of the project for which the bid is submitted and the bid number.

**NOTE: ONLY BIDS WRITTEN IN INK OR TYPEWRITTEN, AND PROPERLY SIGNED BY A MEMBER OF THE FIRM OR AUTHORIZED REPRESENTATIVE, WILL BE ACCEPTED. PENCIL AND/OR PHOTOSTATIC FIGURES OR SIGNATURES SHALL RESULT IN BID REJECTION.**

**INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS**

**THE FOLLOWING INSTRUCTIONS APPLY TO ALL BIDS**

All bids submitted are subject to these instructions and general conditions and any special conditions and specifications contained herein, all of which are made part of this bid proposal reference. By submitting a bid, vendor agrees to comply with all provisions of Louisiana Law as well be in compliance with the Jefferson Parish Code of Ordinances, Louisiana Code of Ethics, applicable Jefferson Parish ethical standards and Jefferson Parish Resolution No. 113646 and/or Resolution No. 113647.

All vendors submitting bids should register as a Jefferson Parish vendor if not already yet registered. Registration forms may be downloaded from <http://purchasing.jeffparish.net> and by clicking on Vendor Information. Current W-9 forms with respective Tax Identification numbers and vendor applications may be submitted at any time; however, if your company is not registered and/or a current W-9 form is not on file, vendor registration is mandatory. Further, a current W-9 form and respective Tax Identification number must be supplied upon contract execution, should you be awarded a contract and/or issued purchase order. Failure to do so may result in delay of payment.

All quotations shall be based on F.O.B. Agency warehouse or job site, anywhere within the Parish as designated by the Purchasing Department. This provision does not apply to public works projects

JEFFERSON PARISH requires all products to be new (current) and all work must be performed according to standard practices for the project. Unless otherwise specified, no aftermarket parts will be accepted. Unless otherwise specified, all workmanship and materials must have at least one (1) year guaranty, in writing, from the date of delivery and/or acceptance of the project. Any deviations or alterations from the specifications must be indicated and/or supporting documentation supplied with bid submission.

Bidders should submit all questions in writing and fax them to the Purchasing Department at (504) 364-2693 no later than FIVE (5) working days prior to bid opening. Bid numbers should be mentioned in all requests. Questions may also be emailed to the buyer for this bid at the email address listed above. If submitting online, vendors may send questions via the E-Procurement site no later than Five (5) working days prior to the bid opening.

If this bid requires a pre-bid conference (see Additional Requirements section), bidders are advised that such conference will be held to allow bidders the opportunity to identify any discrepancies in the bid specifications and seek further clarification regarding instructions. The Purchasing Department will issue a written response to bidders' questions in the form of an Addendum. Please note that all official communication will be expressed in the form of an addendum.

All formal Addenda require written acknowledgement on the bid form by the bidder. Failure to acknowledge an Addendum on the bid form shall cause the bid to be rejected. JEFFERSON PARISH reserves the right to award bid to next lowest responsive and responsible bidder in this event.

The purpose and intention of this invitation to bid is to afford all suppliers an equal opportunity to bid on all construction, maintenance, repair, operating supplies and/or equipment listed in this bid proposal. JEFFERSON PARISH WILL ACCEPT ONE BID ONLY FROM EACH VENDOR. Items bid must meet specifications.

**Visit our website at [HTTP://PURCHASING.JEFFPARISH.NET](http://PURCHASING.JEFFPARISH.NET)**

JEFFERSON PARISH will accept one price for each item unless otherwise indicated. Two or more prices for one item will result in bid rejection. Bidders are required to complete, sign and return the bid form and/or complete and return the associated line item pricing forms as indicated. Vendors must not alter the bid forms. Doing so will cause the bid to be rejected.

A corporate resolution or written evidence of the individual signing the bid having such authority must be submitted with the bid. Failure to comply will cause bid to be rejected. For corporate entities, such written evidence may be a printout of the Louisiana Secretary of State's website listing the signatory as an officer. Such printout shall be included with the bid submission. Bids submitted by Owners or Sole Proprietorships must include certification that he or she owns the entity for which the bid is signed. This documentation must be submitted with the bid. Failure to do so will result in bid rejection.

NOTE: A sample corporate resolution can be downloaded from our website <http://purchasing.jeffparish.net> or you may provide your own document. A sample certification of sole proprietorship can also be downloaded from our website <http://purchasing.jeffparish.net> or you may provide your own document.

## INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

A. AWARD OF CONTRACT: JEFFERSON PARISH reserves the right to award contracts or place orders on a lump sum or individual item basis, or such combination, as shall in its judgment be in the best interest of JEFFERSON PARISH. Every contract or order shall be awarded to the LOWEST RESPONSIVE and RESPONSIBLE BIDDER, taking into consideration the CONFORMITY WITH THE SPECIFICATIONS and the DELIVERY AND/OR COMPLETION DATE. SPLIT AWARDS MADE TO SEVERAL VENDORS WILL ONLY BE GRANTED TO THOSE DEEMED RESPONSIVE AND RESPONSIBLE.

All bid prices shall remain valid for 45 days. Jefferson Parish and the lowest responsive and responsible bidder(s) by mutual written consent may mutually agree to extend the deadline for award by one (1) or more extensions of thirty (30) calendar days.

PROTESTS: Only those vendors that submitted a bid in response to this solicitation may submit a protest in writing to the Director of the Purchasing within 48 hours of bid opening. The Purchasing Director will review it in connection with the Parish Attorney's Office which will then respond in writing as soon as possible.

PREFERENCE: Unless federal funding is directly spent by Jefferson Parish for this purchase, preference is hereby given to materials, supplies, and provisions produced, manufactured or grown in Louisiana, quality being equal to articles offered by competitors outside the state. "LSA – R.S. 38:2251-2261"

B. USE OF BRAND NAMES AND STOCK NUMBERS: Where brand names and stock numbers are specified, it is for the purpose of establishing certain minimum standards of quality. Bids may be submitted for products of equal quality, provided brand names and stock numbers are specified. Complete product data may be required prior to award.

C. CANCELLATION OF CONTRACT: JEFFERSON PARISH reserves the right to cancel all or any part if not shipped promptly. No charges will be allowed for parking or cartage unless specified in quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel any contract at anytime and for any reason by issuing a THIRTY (30) day written notice to the contractor.

For good cause and as consideration for executing a contract with Jefferson Parish, vendor conveys, sells, assigns and transfers to Jefferson Parish or its assigns all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of Louisiana, relating to the particular good or services purchased or acquired by Jefferson Parish.

D. PRICES: Jefferson Parish is exempt from paying sales tax under LSA-R.S. 47:301 (8)(c). All prices for purchases by Jefferson Parish of supplies and materials shall be quoted in the unit of measure specified and unless otherwise specified, shall be exclusive of state and Parish taxes. The price quoted for work shall be stated in figures. In the event there is a difference in unit prices and totals, the unit price shall prevail.

Quantities listed are for bidding purposes only. Actual requirements may be more or less than quantities listed.

Bidders are not to exclude from participation in, deny the benefits of, or subject to discrimination under any program or activity, any person in the United States on the grounds of race, color, national origin, or sex; nor discriminate on the basis of age under the Age Discrimination Act of 1975, or with respect to an otherwise qualified handicapped individual as provided in Section 504 of the Rehabilitation Act of 1973, or on the basis of religion, except that any exemption from such prohibition against discrimination on the basis of religion as provided in the Civil Rights Act of 1964, or Title VI and VII of the Act of April 11, 1968, shall also apply. This assurance includes compliance with the administrative requirements of the Revenue Sharing final handicapped discrimination provisions contained in Section 51.55 (c), (d), (e), and (k)(5) of the Regulations. New construction or renovation projects must comply with Section 504 of the 1973 Rehabilitation Act, as amended, in accordance with the American National Standard Institute's specifications (ANSI A17.1-1961).

Jefferson Parish and its partners as the recipients of federal funds are fully committed to awarding a contract(s) to firm(s) that will provide high quality services and that are dedicated to diversity and to containing costs. Thus, Jefferson Parish strongly encourages the involvement of minority and/or woman-owned business enterprises (DBE's, including MBE's, WBE's and SBE's) to stimulate participation in procurement and assistance programs.

**INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS**

7. PUBLIC WORKS BIDS: All awards for public works in excess of \$5,000.00 will be reduced to a formal contract which shall be recorded at the contractor's expense with the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. A price list of recordation costs may be obtained from the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. All awards in excess of \$25,000.00 will require both a performance and a payment bond. Unless otherwise stated in the bid specifications, the performance bond requirements shall be 100% of the contract price. Unless otherwise state in the bid specifications, the payment bond requirements shall be 100% of the contract price. Both bonds shall be supplied at the signing of the contract.
8. NON-PUBLIC WORKS BIDS: A performance bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The performance bond shall be supplied at the signing of the contract.
9. NON-PUBLIC WORKS BIDS: A payment bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The payment bond shall be supplied at the signing of the contract.
10. Unless otherwise stated in the bid specifications, the successful bidder will be required to procure standard insurance policies evidencing Parish-mandated insurance requirements as indicated on the attached "insurance requirements" sheet. All bidders must comply with the instructions in this sheet. Failure to comply will cause bid to be rejected.
11. A bid bond will be required with bid submission in the amount of 5% of the total bid, unless otherwise stated in the bid specifications. Acceptable forms shall be limited to cashier's check, certified check, or surety bid bond. All sureties must be in original format (no copies) If submitting a bid online, vendors must submit an electronic bid bond through the respective online clearinghouse bond management system(s) as indicated in the electronic bid solicitation on Central Auction House. No scanned paper copies of any bid bond will be accepted as part of the electronic bid submission.
12. This is a requirements contract to be provided on an as needed basis. JEFFERSON PARISH makes no representations on warranties with regard to minimum guaranteed quantities unless otherwise stated in the bid specifications.
13. Freight charges should be included in total cost when quoting. If not quoted FOB DELIVERED, freight must be quoted as a separate item. Bid may be rejected if not quoted FOB DELIVERED or if freight charges are not indicated on bid form.
14. PUBLIC WORKS BIDS - Completed, Signed and Properly Notarized Affidavits Required; This applies to all solicitations for construction, alteration or demolition of public buildings or projects, in conformity with the provisions contained in LSA-RS 38:2212.9, LSA-RS 38:2212.10, LSA-RS 38:2224, and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Conviction Affidavit, Non-Collusion Affidavit, Campaign Contribution Affidavit, Debt Disclosures Affidavit and E-Verify Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.
15. NON PUBLIC WORK BIDS - Completed, Signed and Properly Notarized Affidavits Required in conformity with the provisions contained in LSA - RS 38:2224 and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Collusion Affidavit, Debt Disclosures Affidavit and Campaign Contribution Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled NON PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.
16. The ensuing contract for this bid solicitation may be eligible for FEMA reimbursement and/or Federal funding/reimbursement. As such, the referenced appendix will be applicable accordingly and shall be considered a part of the bid documents. All applicable certifications must be duly completed, signed and submitted with bid submission. Failure to submit applicable certifications with bid submission will result in bid rejection.
17. For this project, the Contractor shall not pay any state or local sales or use taxes on materials and equipment which are affixed and made part of the immovable property of the project or which permanently incorporated in the project (hereinafter referred to as "applicable materials and equipment"). All purchases of applicable materials or equipment shall be made by the contractor on behalf of and as the agent of Jefferson Parish (Owner), a political subdivision of the State of Louisiana. No state and local sales and use taxes are owned on applicable materials and equipment under the provisions of Act 1029 of the 1991 Regular Session - Louisiana Revised Statute 47:301(8)(c). Owner will furnish contractor a certificate form which certifies that Owner is not required to pay such state or local sales and use taxes, and contractor shall furnish a copy of such certificate to all vendors or suppliers of the applicable materials and equipment

It shall be the duty of every parish officer, employee, department, agency, special district, board, and commission: and the duty of every contractor, subcontractor, and licensee of the parish, and the duty of every applicant for certification of eligibility for a parish contract or program, to cooperate with the Inspector General in any investigation, audit, inspection, performance review, or hearing pursuant to Jefferson Parish Code of Ordinances Section 2-155.10(19). By submitting a bid, vendor acknowledges this and will abide by all provisions of the referenced Jefferson Parish Code of Ordinances.

**All Public Work Projects are required to use the Louisiana Uniform Public Work Bid Form**

All prices must be held firm unless an escalation provision is requested in this bid. Jefferson Parish will allow one escalation during the term of the contract, which may not exceed the U.S. Bureau of Labor Statistics National Index for all Urban Consumers, unadjusted 12 month figure. The most recently published figure issued at the time an adjustment is requested will be used. A request must be made in writing by the vendor, and the escalation will only be applied to purchases made after the request is made.

Are you requesting an escalation provision?

YES \_\_\_\_\_ NO X

MAXIMUM ESCALATION PERCENTAGE REQUESTED \_\_\_\_\_%

INITIAL BID PRICES WILL REMAIN FIRM THROUGH THE DATE OF TERM OF CONTRACT

For the purposes of comparison of bids when an escalation provision is requested, Jefferson Parish will apply the maximum escalation percentage quoted by the bidder to the period to which it is applied in the bid. The initial price and the escalation will be used to calculate the total bid price. It will be assumed, for comparison of prices only, that an equal amount of material or labor is purchased each month throughout the entire contract.

**DELIVERY: FOB JEFFERSON PARISH**

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

PER TERM OF CONTRACT

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable)

N/A**THIS SECTION MUST BE COMPLETED BY BIDDER:**FIRM NAME: CED & DA LC ELECTRIC SUPPLYADDRESS: 3321 WESTBANK EXPRESSWAYCITY, STATE: HARVEY, LA ZIP: 70058TELEPHONE: (504) 341-4281 FAX: (504) 340-3400EMAIL ADDRESS: RHEMENWAS@CED-LELECTRIC.COM

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: \_\_\_\_\_

NUMBER: \_\_\_\_\_

NUMBER: \_\_\_\_\_

NUMBER: \_\_\_\_\_

TOTAL PRICE OF ALL BID ITEMS: \$ 380,524.181AUTHORIZED SIGNATURE: Ronnie HemewayRonnie Hemeway

Printed Name

TITLE: OUTSIDE SALES

SIGNING INDICATES YOU HAVE READ AND COMPLY WITH THE INSTRUCTIONS AND CONDITIONS.

NOTE: All bids should be returned with the BID NUMBER and BID OPENING DATE indicated on the outside of the envelope submitted to the Purchasing Department.



## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	60.00	ROLL	TWO (2) YEAR CONTRACT FOR A SUPPLY OF VARIOUS ELECTRICAL SUPPLIES FOR THE JEFFERSON PARISH DEPARTMENT OF PARKS & RECREATION & ALL JEFFERSON PARISH MUNICIPALITIES & AGENCIES	13.3200	799.20
			0010 - TAPE, SPLICING - 3M 3/4 INCH X 30 FEET  Brand: 3M No. 130C-3/4  For items with a name brand listed, other name brand are acceptable as long as quantities per package, specifications, and available colors and sized are equal or better.	4.5200	2147.00
2	475.00	ROLL	0020 - TAPE, ELECTRICAL- NO. 33, 3M PLASTIC ELECTRICAL TAPE  3/4 INCH X 66 FEET Brand: 3M No. 33	4.3067	861.340
3	200.00	ROLL	0030 - TAPE, ELECTRICAL- NO. 35 3M CODING ELECTRICAL TAPE  3/4 INCH X 66 FEET Brand: 3M No. 35  All colors are to be available on the contract.	6.3120	631.20
4	100.00	BX	0040 - WIRE NUTS, GRAY 100 PER BOX  Brand: Ideal No. 30071	6.7667	676.67
5	100.00	BX	0050 - WIRE NUTS, SMALL BLUE 100 PER BOX  Brand: Ideal No. 30072	9.1333	913.33
6	100.00	BX	0060 - WIRE NUTS, ORANGE 100 PER BOX  Brand: Ideal No. 30073	8.9147	891.47
7	100.00	BX	0070 - WIRE NUTS, YELLOW 100 PER BOX		

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
8	50.00	BX	Brand: Ideal No. 30074  0080 - WIRE NUTS, RED 100 PER BOX	13.5013	675.065
9	25.00	BX	Brand: Ideal No. 30076  0090 - WIRE NUTS, GREEN 100 PER BOX	15.3827	384.5675
10	30.00	BX	Brand: Ideal No. 30092  0100 - WIRE CONNECTORS, RED B-CAP 100 PER BOX	15.4933	464.799
11	50.00	BX	Brand: Ideal No. B2-1  0110 - WIRE NUT COMBO, BIG BLUE/GRAY 50 PER BOX	14.8867	744.335
12	30.00	BX	Brand: 3M No. BG  0130 - WIRE NUT COMBO, RED/YELLOW 100 PER BOX	10.5733	317.199
13	50.00	EA	Brand: 3M No. RY  0150 - ANCHOR KIT NO. 10 SCREWS	13.9600	698.00
14	25.00	EA	Brand: Blackburn No. 51212  0170 - ANCHOR KIT NO. 10 SCREWS	11.2800	282.0000
15	10.00	FT	Brand: Blackburn No. 51404  0190 - ROD, THREADED, 1/4 SS - 304 STAINLESS STEEL, FINISH PLAIN,  THREAD SIZE: 1/4-20, SUPPLIED IN 6 FOOT LENGTHS Brand: Bline No. ATR/4X72 SS4	0.8615	8.6150
16	500.00	EA	0200 - CLAMP, BEAM, 1/4-20 - MINER Brand: Minerallac	0.7900	395.00

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
17	200.00	EA	No. 600 0210 - UNISTRUT STRAP, EMT 1/2 INCH	0.6857	137.14
18	2.00	EA	Brand: B-Line No. <del>B2008PAZN</del> B2001PAZN 0220 - UNISTRUT STRAP, RIGID 1 1/4 INCH	0.6714	1.3428
19	10.00	EA	Brand: B-Line No. B20011ZN 0230 - UNISTRUT STRAP, RIGID, 2 INCH Brand: B-Line	0.8143	8.1430
20	20.00	EA	No. B2013PAZN 0250 - UNISTRUT STRAP, 3 INCH Brand: B-Line	1.2571	25.142
21	1,000.00	FT	No. B2015PAZN 0260 - UNISTRUT - PRE-GALVANIZED 1 5/8 INCH COMES IN 10 FOOT LENGTHS Brand: B-Line No. B22GALV	1.6114	1611.40
22	10.00	FT	0261 - UNISTRUT - HOT DIP GALVANIZED 1 5/8 INCH COMES IN 10 FOOT LENGTHS Brand: B-Line No. B22HDG	2.4286	24.286
23	150.00	EA	0280 - SPRING NUT, 1/4 INCH Brand: B-Line No. N224ZN	0.4429	66.4350
24	10.00	EA	0290 - SPRING NUT, 3/8 INCH Brand: B-Line No. N228ZN	0.4714	4.7140
25	2.00	EA	0300 - CRIMP, BUTTSPLICE 1/0 AWG Brand: Burndy No. YS25LBOX	4.3365	8.6730

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
26	2.00	EA	0310 - CRIMP, BUTTSPLICE, 2 AWG Brand: Burndy No. YS2CLBOX	3.2574	6.5148
27	2.00	EA	0320 - CRIMP, BUTTSPLICE, 4 AWG Brand: Burndy No. YS4CLBOX	2.6780	5.3560
28	10.00	EA	0330 - CRIMP, BUTTSPLICE, 6 AWG Brand: Burndy No. YS6CLBOX	2.2789	22.7890
29	2.00	EA	0340 - CRIMP, BUTTSPLICE, 8 AWG Brand: Burndy No. US8CLBOX	2.1250	4.2500
30	20.00	EA	0350 - COPPER SPLIT BOLT CONNECTORS NO. 12 AWG - NO. 8 AWG Brand: Burndy No. KS15	1.9055	38.1100
31	2.00	EA	0360 - COPPER SPLIT BOLT CONNECTORS NO. 8 AWG - NO. 6 AWG Brand: Burndy No. KS17	2.0858	4.1716
32	40.00	EA	0370 - COPPER SPLIT BOLT CONNECTORS NO. 8 AWG - NO. 4 AWG Brand: Burndy No. KS20	2.5106	100.424
33	2.00	EA	0380 - COPPER SPLIT BOLT CONNECTORS NO. 6 AWG - NO. 4 AWG Brand: Burndy No. KS23	4.1508	8.3016
34	2.00	EA	0390 - COOPER SPLIT BOLT CONNECTORS NO. 4 AWG - 1/0 AWG Brand: Burndy No. KS25	5.2273	10.4546
35	2.00	EA	0400 - COOPER SPLIT BOLT CONNECTORS NO. 1 AWG - 3/0 AWG	7.7375	15.4570

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
36	5.00	PK	Brand: Burndy No. KS27  0410 - CONNECTOR, COMPRESSION, RG6 PACKAGE OF 50	30.2400	151.20
37	30.00	EA	Brand: Ideal No. 92-650  0420 - CABLE SPLITTER, 2-WAY Brand: Ideal	3.4133	102.399
38	30.00	EA	No. 85-132  0430 - CABLE SPLITTER, 3-WAY Brand: Ideal	5.5600	166.80
39	30.00	EA	No. 85-133  0440 - CABLE SPLITTER, 4-WAY Brand: Ideal	5.6800	170.40
40	500.00	FT	No. 85-134  0450 - CONDUIT, 1 INCH ALUMINUM COMES IN 10 FOOT LENGTHS	1.6350	817.50
41	500.00	FT	No. AL1  0460 - CONDUIT, 1/2 INCH ALUMINUM COMES IN 10 FOOT LENGTHS	0.8430	421.50
42	200.00	FT	No. AL1/2  0470 - CONDUIT, 1-1/2 INCH ALUMINUM COMES IN 10 FOOT LENGTHS	2.6610	532.20
43	500.00	FT	No. AL1-1/2  0480 - CONDUIT, 1-1/4 INCH ALUMINUM COMES IN 10 FOOT LENGTHS	2.1480	1074.00
44	50.00	FT	No. AL1-1/4  0490 - CONDUIT, 2 INCH ALUMINUM COMES IN 10 FOOT LENGTHS	3.5550	177.75
45	50.00	FT	No. AL2  0491 - CONDUIT, 2-1/2 INCH ALUMINUM COMES IN 10 FOOT LENGTHS	5.6250	281.25

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
46	2,500.00	FT	No. AL2-1/2 0500 - CONDUIT, 3/4 INCH ALUMINUM COMES IN 10 FOOT LENGTHS	1.1220	2805.00
47	400.00	FT	No. AL3/4 0510 - CONDUIT, 1 INCH EMT COMES IN 10 FOOT LENGTHS	0.8906	356.24
48	2,500.00	FT	No. EMT1 0520 - CONDUIT, 1/2 INCH EMT COMES IN 10 FOOT LENGTHS	0.2975	743.75
49	100.00	FT	No. EMT1/2 0530 - CONDUIT, 1-1/2 INCH EMT COMES IN 10 FOOT LENGTHS	1.7718	177.18
50	1,500.00	FT	No. EMT1-1/2 0540 - CONDUIT, 3/4 INCH EMT COMES IN 10 FOOT LENGTHS	0.5140	771.00
51	100.00	FT	No. EMT3/4 0541 - CONDUIT, ELECTRICAL, ALUMINUM, 1-1/2 INCH , THREADED AND COUPLED COMES IN 10 FOOT LENGTHS	2.6610	266.10
52	200.00	FT	0541 CONDUIT, 1-1/4 INCH EMT COMES IN 10 FOOT LENGTHS	1.4460	289.20
53	100.00	FT	0542 - CONDUIT, RIGID GALVANIZED, 2 INCH THREADED AND COUPLED COMES IN 10 FOOT LENGTHS	4.6655	466.55
54	200.00	FT	0542 CONDUIT, 2 INCH EMT COMES IN 10 FOOT LENGTHS	2.0881	417.62
55	100.00	FT	0543 - CONDUIT, RIGID GALVANIZED, 2-1/2 INCH, THREADED AND COUPLED. COMES IN 10 FOOT LENGTHS	8.7493	874.93
56	400.00	FT	0544 CONDUIT, RIGID STEEL, 1/2 INCH COMES IN 10 FOOT LENGTHS	1.4470	578.80

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
57	400.00	FT	0545 CONDUIT, RIDGID STEEL, 3/4 INCH COMES IN 10 FOOT LENGTHS	1.4750	590.00
58	400.00	FT	0546 CONDUIT, RIDGID STEEL, 1 INCH COMES IN 10 FOOT LENGTHS	2.3550	942.00
59	400.00	FT	0547 CONDUIT, RIDGID STEEL, 1-1/4 INCH COMES IN 10 FOOT LENGTHS	3.3619	1344.76
60	400.00	FT	0548 CONDUIT, RIDGID STEEL, 1-1/2 INCH COMES IN 10 FOOT LENGTHS	3.7756	1510.24
61	400.00	FT	0549 CONDUIT, RIDGID STEEL, 2 INCH COMES IN 10 FOOT LENGTHS	4.6655	1866.20
62	15.00	EA	0550 - LUBRICANT, WIRE PULLING 1 QUART CONTAINER  Brand: Ideal No. 31-388	8.4400	126.60
63	20.00	EA	0551 - LUBRICANT, WIRE PULLING, YELLOW #77, QUART SIZE, SQUEEZE BOTTLE  Brand: Ideal No. 31-358	8.4267	168.534
64	50.00	EA	0560 - CONNECTOR, 1/2 INCH CORD GRIP .250 - .370  Brand: Woodhead No. 5524	4.9600	248.00
65	2.00	EA	0570 - MAIN BREAKER LOAD CENTER, 22 CIRCUIT, 100A, MCB, 1 PHASE,  NEMA 3R WITH GROUND BAR Brand: Eaton No. CH22B100R/G0K1020	117.9059	235.8118
66	2.00	EA	0580 - MAIN LUG LOAD CENTER, 24 CIRCUIT, 125A, MLO, 3 PHASE, NEMA 3R  Brand: Eaton No. CH24L3125R	141.8024	283.6048

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
67	2.00	EA	0590 - PANEL, COVER AND GROUND BAR QO LOAD CENTER MAIN CIRCUIT  BREAKER/COPPER BUS MAIN RATING 100A Brand: Eaton No. CH30B100D/CH8DF/GBK1420	97.1765	194.3530
68	2.00	EA	0600 - BREAKER, CIRCUIT CH 3 POLE 50A BREAKER  Brand: Eaton No. CH350	48.7882	97.5764
69	2.00	EA	0610 - LOAD CENTER CH 6 CIRCUIT, 125A, 3 PHASE, MLO,	57.7765	115.553
70	2.00	EA	NEMA 3R PANEL Brand: Eaton No. CH6L3125RP  0620 - BUTTON, 30.5MM HEAVY DUTY BLACK PUSH  Brand: Eaton No. 10250T101	29.9529	59.9058
71	5.00	EA	0630 - SWITCH, HEAVY DUTY SAFETY 30A, 600V, FUSED NEMA 3R DISCONNECT  Brand: Eaton No. DH361NRK	293.7176	1468.588
72	350.00	EA	0640 - STRAP, 1/2 INCH EMT, 1 HOLE Brand: Minerallac  No. 130	0.1008	35.28
73	100.00	EA	0650 - STRAP, 3/4 INCH EMT, 1 HOLE Brand: Minerallac  No. 145	0.1265	12.65
74	100.00	EA	0660 - STRAP, 1 INCH EMT, 1 HOLE Brand: Minerallac  No. 155	0.1816	18.16
75	2.00	EA	0670 - STRAP, STAND OFF, 1 INCH Brand: Minerallac  No. 2B	0.5443	1.0886
76	25.00	EA	0680 - STRAP, 1-1/2 INCH EMT, 1 HOLE Brand: Minerallac	0.5205	13.0125



## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
77	2.00	EA	No. MED75 0690 - STRAP, 1/2 INCH EMT, 2 HOLE Brand: Minerallac	0.0941	0.1882
78	250.00	EA	No. 230 0700 - STRAP, 3/4 INCH EMT, 2 HOLE Brand: Minerallac	0.1064	26.60
79	100.00	EA	No. 245 0720 - STRAP, 2 INCH CONDUIT, 2 HOLE Brand: Minerallac	0.5227	52.27
80	250.00	EA	No. 290 0730 - BOX, HANDY, SUPPORT (F STRAPS) Brand: EGS	0.1679	41.975
81	100.00	EA	No. 896 0740 - BOX, HANDY, DUPLEX OUTLET COVER GALVANIZED ZINC, LENGTH 4 INCH, WIDTH 2-1/8 INCH, DEPTH 1-7/8 INCH, 1/2 INCH KNOCKOUTS Brand: EGS No. 2510	0.3343	33.43
82	200.00	EA	0750 - BOX, SWITCH, FOR EMT FLEXIBLE CONDUIT, 2-1/2 INCH D GANGABLE BOX WITH MTD EARS Brand: EGS No. 222	1.5353	307.06
83	50.00	EA	0760 - BOX, HANDY, SWITCH COVER GALVANIZED ZINC, LENGTH 4-3/16 INCH, WIDTH 2-5/16 INCH, RAISED 1/4 INCH Brand: EGS No. 2594	0.3945	19.725
84	50.00	EA	0770 - BOX, HANDY, BLANK COVER GALVANIZED ZINC, LENGTH 4-3/16 INCH, WIDTH 2-5/16 INCH, RAISED 1/4 INCH Brand: EGS No. 2540	0.3240	16.20
85	30.00	EA	0800 - COVER, INDUSTRIAL METAL WITH 1 SWITCH, GANG 4 INCH	1.2356	37.068

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
86	40.00	EA	Brand: EGS No. 8361  0810 - COVER, INDUSTRIAL METAL FOR SINGLE GFCI OUTLET	4.1419	165.676
87	100.00	EA	Brand: EGS No. 8364  0811 - COVER, OCTAGON, BLANK Brand: EGS	0.4409	44.09
88	50.00	EA	No. 8413  0820 - COVER, INDUSTRIAL METAL, SWITCH WITH 2 SWITCHES, GANG 4 INCH	0.9925	49.625
89	85.00	EA	Brand: EGS No. 8367  0821 - COVER, 4 INCH, SQUARE, BLANK Brand: EGS	0.3883	33.0055
90	10.00	EA	No. 8465  0830 - COVER, BLANK, 4-11/16 INCH Brand: EGS	0.6764	6.7640
91	10.00	EA	No. 8487  0840 - BOX, HANDY, WITH 1/2 INCH HOLES Brand: EGS	0.9633	9.633
92	50.00	EA	No. 4CS-1/2  0849 BOX, 4 INCH SQUARE 2-1/8 INCH DEEP WITH 1/2 INCH AND 3/4 INCH COMBINATION KNOCKOUTS EGS 4SDSPL	1.8696	93.48
93	75.00	EA	0850 - BOX, OCTAGON, 1-1/2 INCH DEEP WITH 1/2 INCH AND 3/4 INCH KNOCKOUTS	1.8455	138.4125
94	25.00	EA	Brand: EGS No. 4ODSPL  0851 - RING, EXTENSION, SQUARE, 4 INCH WITH 1/2 INCH KNOCKOUTS	1.8632	46.58
95	10.00	EA	Brand: EGS No. 4SES  0860 - BOX, 4 SQUARE 2-1/8 INCH DEEP WITH 1 INCH KNOCKOUTS	2.1696	21.696

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
96	10.00	EA	Brand: EGS No. 4SD1  0870 - RING, EXTENSION, 4-11/16 INCH, 2-1/8 INCH DEEP	3.5528	35.528
97	20.00	EA	Brand: EGS No. 4SJDE1/2-3/4  0880 - RING, EXTENSION, 4-11/16 INCH WITH 1/2 INCH AND 3/4 INCH KNOCKOUTS  BOX Brand: EGS No. 4SJDEK	2.0677	41.3540
98	20.00	EA	0890 - RING, EXTENSION, HANDY BOX, 1/2 INCH  Brand: EGS No. 4SSLE	1.9891	39.782
99	300.00	EA	0900 - BOX, SQUARE, 4 INCH, WITH 1-1/2 INCH DEEP WITH 1/2 INCH AND  3/4 INCH KNOCKOUTS Brand: EGS No. 4SSPLDR	0.7435	223.05
100	50.00	EA	0910 - COVER, INDUSTRIAL, 4 INCH WITH 1 DUPLEX OUTLET  Brand: EGS No. 8365N	0.7669	38.345
101	25.00	EA	0920 - COVER, INDUSTRIAL, 4 INCH FOR 2 DUPLEX OUTLET  Brand: EGS No. 8371N	1.3075	32.6875
102	50.00	EA	0930 - COVER, INDUSTRIAL, WITH 1 GFCI AND 1 DUPLEX OUTLET  Brand: EGS No. 8373N	1.5815	79.075
103	35.00	EA	0940 - BRACKET, SINGLE GANG Brand: B-Line  No. BB10L	1.5790	55.265
104	220.00	EA	0950 - BRACKET, MOUNTING FOR 4 INCH OR 4-11/16 INCH SQUARE BOXES	1.5445	339.79

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
105	2.00	EA	Brand: B-Line No. BB4-4  0960 - CONNECTOR, PLASTIC Brand: Arlington  No. NM94	0.1187	0.2374
106	40.00	EA	0970 - RING, EXTENSION, 1 GANG Brand: EGS  No. WE1	3.7772	151.088
107	5.00	PK	0980 - CONNECTOR, GROUNDING, PIGTAIL PACK OF 50	12.5933	62.9665
108	100.00	EA	Brand: Ideal No. 303392  0990 - NIPPLE, CHASE, 1/2 INCH Brand: EGS  No. CNN100	0.2476	24.76
109	100.00	EA	0991 NIPPLES, CHASE, 3/4 INCH EGS CNN200	0.5095	50.95
110	100.00	EA	0992 NIPPLES, CHASE, 1 INCH EGS CNN300	0.9683	96.83
111	100.00	EA	0993 NIPPLES, CHASE, 1-1/4 INCH EGS CNN400	1.7499	174.99
112	100.00	EA	0994 NIPPLES, CHASE, 1-1/2 INCH EGS CNN500	2.3472	234.72
113	100.00	EA	0995 NIPPLES, CHASE, 2 INCH EGS CNN600	3.8385	383.85
114	2.00	EA	1000 - CONNECTOR, THREADLESS, RIGID, 1-1/2 INCH  Brand: OZ GEDNEY No. 31150	16.5875	33.1750
115	25.00	EA	1010 - CONNECTOR, COMPRESSION, THREADLESS, 1/2 INCH  Brand: OZ GEDNEY No. 31-050	2.3000	57.50

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
116	40.00	EA	1020 - CONNECTOR, COMPRESSION, THREADLESS, 3/4 INCH  Brand: OZ GEDNEY No. 31-075	3.3500	134.00
117	40.00	EA	1030 - CONNECTOR, COMPRESSION, THREADLESS, 1 INCH  Brand: OZ GEDNEY No. 31-100	4.7250	189.00
118	10.00	EA	1040 - CONNECTOR, COMPRESSION THREADLESS, 1-1/4 INCH	8.4875	84.875
119	2.00	EA	Brand: OZ GEDNEY No. 31-125  1050 - CONNECTOR, COMPRESSION THREADLESS, 2 INCH  Brand: OZ GEDNEY No. 31-200	23.4375	46.8750
120	200.00	EA	1060 - CONNECTOR, 1/2 INCH EMT SET SCREW Brand: EGS  No. TC501	0.2089	41.78
121	50.00	EA	1070 - CONNECTOR, 3/4 INCH EMT SET SCREW Brand: EGS  No. TC502	0.2636	13.18
122	75.00	EA	1080 - CONNECTOR, 1 INCH EMT SET SCREW Brand: EGS  No. TC503	0.6532	48.99
123	50.00	EA	1090 - COUPLING, 3/4 INCH EMT SET SCREW Brand: EGS  No. TC512	0.3039	15.195
124	175.00	EA	1100 - CONNECTOR, COMPRESSION, EMT, 1/2 INCH  Brand: EGS No. TC601	0.3420	59.85
125	50.00	EA	1110 - CONNECTOR, COMPRESSION, EMT 3/4 INCH	0.6255	31.2750

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
126	4.00	EA	Brand: EGS No. TC602  1120 - CONNECTOR, COMPRESSION, EMT, 1 INCH	1.0128	4.0512
127	25.00	EA	Brand: EGS No. TC603  1130 - CONNECTOR, COMPRESSION, EMT 1-1/4 INCH	1.3052	32.63
128	20.00	EA	Brand: EGS No. TC604  1140 - CONNECTOR, COMPRESSION, EMT 1-1/2 INCH	1.9068	38.136
129	75.00	EA	Brand: EGS No. TC605  1150 - COUPLING, COMPRESSION, EMT 1/2 INCH	0.5016	37.62
130	25.00	EA	Brand: EGS No. TC611  1160 - COUPLING, COMPRESSION, EMT 3/4 INCH	0.7060	17.65
131	10.00	EA	Brand: EGS No. TC612  1170 - COUPLING, COMPRESSION, EMT 1 INCH	0.9139	9.139
132	2.00	EA	Brand: EGS No. TC613  1180 - COUPLING, COMPRESSION, EMT 1-1/4 INCH	1.6304	3.2608
133	20.00	EA	Brand: EGS No. TC614  1190 - COUPLING, COMPRESSION, EMT 1-1/2 INCH	2.4453	48.906
134	2.00	EA	Brand: EGS No. TC615  1200 - BUSHING, GROUNDING, 2 INCH Brand: EGS	5.5739	11.1478

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
135	40.00	EA	No. GBL600 1210 - HUB MYERS, 1/2 INCH Brand: Thomas And Betts	2.3867	95.468
136	10.00	EA	No. H050TB 1220 - HUB MYERS, 3/4 INCH Brand: Thomas And Betts	2.6000	26.00
137	2.00	EA	No. H075TB 1230 - HUB MYERS, 1 INCH Brand: Thomas And Betts	3.4312	6.8624
138	50.00	EA	No. H100TB 1240 - HUB MYERS, 1-1/4 INCH Brand: Thomas And Betts	3.9600	198.00
139	10.00	EA	No. H125TB 1250 - HUB MYERS, 1-1/2 INCH Brand: Thomas And Betts	4.4233	44.2330
140	10.00	EA	No. H150TB 1260 - HUB MYERS, 2 INCH Brand: Thomas And Betts	5.6533	56.533
141	20.00	EA	No. H200TB 1270 - PLUG, PANEL, 1/2 INCH KNOCKOUT Brand: EGS	0.1517	3.0340
142	10.00	EA	No. K050 1280 - PLUG, PANEL, 1 INCH KNOCKOUT Brand: EGS	0.3689	3.6890
143	10.00	EA	No. K0100 1290 - PLUG, PANEL, 1-1/4 INCH KNOCKOUT Brand: EGS	0.4171	4.171
144	25.00	EA	No. K0125 1300 - PLUG, PANEL, 3/4 INCH KNOCKOUT Brand: EGS	0.1819	4.5475
			No. K075		

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
145	200.00	EA	1310 - LOCKNUT, DIECAST, 1/2 INCH Brand: EGS No. L100D	0.0748	14.96
146	25.00	EA	1320 - LOCKNUT, DIECAST, 2 INCH Brand: EGS No. L600D	0.4936	12.34
147	100.00	EA	1330 - RING, MUD, 4 INCH SQUARE, 1 GANG, 1/2 INCH Brand: EGS No. 8468A	0.4997	49.97
148	40.00	EA	1340 - RING, MUD, 4 INCH SQUARE, 1 GANG, 5/8 INCH Brand: EGS No. 8468C	0.5407	21.628
149	10.00	EA	1350 - RING, MUD, 4 INCH SQUARE, 2 GANG, 1/2 INCH Brand: EGS No. 8470A	1.0056	10.0560
150	10.00	EA	1360 - RING, MUD, 4 INCH SQUARE, 2 GANG, 5/8 INCH Brand: EGS No. 8470C	0.7925	7.925
151	2.00	EA	1370 - RING, MUD, 4 INCH SQUARE, 1 GANG PVC, 1/2 INCH Brand: <del>EGS</del> Crouse-Hinds No. <del>L600D</del> TP1013	1.9625	3.9250
152	2.00	EA	1380 - RING, MUD, 4 INCH SQUARE 1 GANG PVC, 5/8 INCH Brand: Crouse-Hinds No. TP1014	2.3625	4.7250
153	2.00	EA	1390 - RING, MUD, 4 INCH SQUARE, 2 GANG PVC, 1/2 INCH Brand: Crouse-Hinds No. TP1023	2.4250	4.85
154	2.00	EA	1400 - RING, MUD, 4 INCH SQUARE, 2 GANG PVC, 5/8 INCH	2.9625	5.9250



## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
155	20.00	EA	Brand: Crouse-Hinds No. TP1024  1410 - BUSHING, PLASTIC, 1-1/4 INCH Brand: EGS No. <del>L400D</del> PB400D	0.1304	2.6080
156	90.00	EA	1420 - BUSHING, PLASTIC, 3/4 INCH Brand: EGS No. PB200D	0.0629	5.6610
157	2.00	EA	1430 - BUSHING, PLASTIC, 1 INCH Brand: EGS	0.1249	0.2498
158	10.00	EA	No. PB300D  1440 - BUSHING, PLASTIC, 1-1/2 INCH Brand: EGS No. PB500D	0.1992	1.992
159	5.00	EA	1450 - BUSHING, PLASTIC, 2 INCH Brand: EGS No. PB600D	0.3513	1.7565
160	2.00	EA	1460 - BUSHING, REDUCER 1-1/2 INCH TO 1-1/4 INCH  Brand: EGS No. RB11	2.1812	4.3624
161	2.00	EA	1470 - BUSHING, REDUCER 2 INCH TO 1-1/2 INCH  Brand: EGS No. RB16	4.6348	9.2696
162	200.00	EA	1480 - BUSHING, REDUCER 3/4 INCH TO 1/2 INCH  Brand: EGS No. RB2	0.3945	78.90
163	50.00	EA	1490 - CONNECTOR, SEALTITE, STRAIGHT, 2 INCH  Brand: EGS No. LMM61	13.1613	658.065
164	50.00	EA	1500 - BUSHING, REDUCER 1 INCH TO 3/4 INCH	0.7471	37.355

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
165	2.00	EA	Brand: EGS No. RB4  1510 - BUSHING, REDUCER 1-1/4 INCH TO 1 INCH	1.7591	3.5902
166	50.00	EA	Brand: EGS No. RB7  1520 - WASHER, REDUCER 3/4 INCH TO 1/2 INCH	0.0723	3.615
167	50.00	EA	Brand: EGS No. RWN503  1530 - WASHER, REDUCER 1 INCH TO 1/2 INCH	0.1405	7.025
168	20.00	EA	Brand: EGS No. RWN504  1540 - WASHER, REDUCER 1 INCH TO 3/4 INCH	0.1405	2.81
169	20.00	EA	Brand: EGS No. RWN505  1550 - WASHER, REDUCER 1-1/4 INCH TO 3/4 INCH	0.2509	5.018
170	20.00	EA	Brand: EGS No. RWN507  1560 - WASHER, REDUCER 1-1/4 INCH TO 1 INCH	0.2509	5.018
171	5.00	EA	Brand: EGS No. RWN508  1570 - CONDULET, COMPLETE, LR FITTING 3/4 INCH	8.0667	40.3335
172	30.00	EA	Brand: OZ GEDNEY No. LR75A, SGN75, BS75A  1580 - WASHER, REDUCER 1-1/2 INCH TO 1 INCH	0.3028	9.0840
173	20.00	EA	Brand: EGS No. RWN511  1590 - WASHER, REDUCER 1-1/2 INCH TO 1-1/4	0.3028	6.0560

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
174	20.00	EA	Brand: EGS No. RWN512  1600 - WASHER, REDUCER 2 INCH TO 1-1/2 INCH	0.4043	8.086
175	20.00	EA	Brand: EGS No. RWN517  1610 - WASHER, REDUCER 2-1/2 INCH TO 2 INCH	2.2125	44.25
176	500.00	EA	Brand: Steele City No. WA176  1620 - STRAP, STANDOFF, 3/4 INCH Brand: Minerallac No. 1B	0.4655	232.75
177	100.00	EA	1630 - STRAP, STANDOFF, EMT 1-1/2 INCH  Brand: Minerallac No. 3B	0.6473	64.73
178	600.00	EA	1640 - STRAP, STANDOFF, 1/2 INCH Brand: Minerallac No. OB	0.4021	241.26
179	20.00	EA	1650 - ENCLOSURE 6 X 6 4 NEMA 3R  Brand: B-Line No. 664RTSC	17.6133	352.266
180	10.00	EA	1660 - BOX, BELL, 2 GANG WITH 1/2 INCH HOLES  Brand: EGS No. WDP250	11.9512	119.512
181	2.00	EA	1670 - BOX, BELL, 1 INCH, 3 HOLE WEATHER PROOF  Brand: EGS No. WSM110	3.052	6.104
182	25.00	EA	1680 - BOX, BELL, 1/2 INCH, 3 HOLE WEATHER PROOF	2.5736	64.34

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
183	40.00	EA	Brand: EGS No. WSM150  1690 - BOX, BELL, 3/4 INCH, 3 HOLE WEATHER PROOF	2.8103	112.412
184	5.00	EA	Brand: EGS No. WSM175  1700 - BOX, BELL, 1/2 INCH, 5 HOLE WEATHER PROOF	3.5629	17.8145
185	100.00	EA	Brand: EGS No. WSP150  1710 - BOX, BELL, 3/4 INCH, 5 HOLE WEATHER PROOF	4.3273	432.73
186	30.00	EA	Brand: EGS No. WSP175  1711 WEATHERPROOF BOX, 10 INCH X 10 INCH X 4 INCH NEMA 3R BLINE 10104RTSC	29.8533	895.599
187	36.00	EA	1712 BOX, JUNCTION 12 INCH X 12 INCH X 6 INCH NEMA 3R ENCLOSURE  OUTDOOR, 16-GAUGE STEEL, REMOVABLE CONCENTRIC KNOCKOUTS BLINE 12126RTSC	43.6533	1571.5188
188	36.00	EA	1713 BOX, JUNCTION 6 INCH X 6 INCH X 4 INCH PVC NEMA 6P AND TYPE 4/4x RATING	11.4806	413.3016
189	36.00	EA	THERMOPLASTIC MATERIAL, WITH LID AND STAINLESS TEEL SCREWS JB664(5133710)	21.6599	779.7564
190	150.00	EA	1714 BOX, JUNCTION 8 INCH X 8 INCH X 4 INCH NEMA TYPE 6P AND TYPE 4/4  RATINGS THERMOPLASTIC MATERIAL JB884(5133712)	0.6053	90.795
191	75.00	EA	1720 - COVER, BLANK, 1 GANG WEATHER PROOF  Brand: EGS No. WCB1	8.0750	605.625
192	75.00	EA	1730 - COVER, PLASTIC, 1 GANG IN USE Brand: Intermatic  No. WP3100C  1740 - COVER, GRAY, VERTICAL, GFCI, WEATHER PROOF	4.4924	336.93

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
193	100.00	EA	Brand: EGS No. WVG1  1741 - COVER, RECEPTACLE, HORIZONTAL, GFCI, WEATHER PROOF	6.1484	614.84
194	300.00	EA	Brand: EGS No. WHG1  1750 - CORD, EXTENSION, 50 FOOT RED 14/3SJT	23.3250	6997.50
195	100.00	EA	Brand: Coleman No. 02408-88-04  1760 - CORD, EXTENSION, 100 FOOT YELLOW 12/3SJT	53.1875	5318.75
196	2.00	EA	Brand: Coleman No. 02579-88-03  1770 - LIGHT, TROUBLE, 50 FOOT ORANGE 16/3SJT	22.8125	45.625
197	2.00	EA	Brand: Coleman No. 05428-88-03  1780 - CORD, EXTENSION, 25 FOOT ORANGE 14/3	12.3375	24.6750
198	250.00	EA	Brand: Coleman No. PT#0528  1790 - CORD, EXTENSION, 15 FOOT WHITE 3 OUTLET	3.0625	765.6250
199	50.00	EA	Brand: Coleman No. PT#09414  1791 - CORD, EXTENSION, 15 FOOT BROWN 3 OUTLET, 16/3	6.2375	311.875
200	10.00	EA	Brand: Coleman 03520-07  1800 - ELBOW, 1-1/2 INCH EMT 45 DEGREE No. ELLEMT1-1/2-45D	3.8860	38.86
201	10.00	EA	1810 - ELBOW, 1-1/2 INCH EMT 90 DEGREE No. ELLEMT1-1/2-90D	3.8860	38.86
202	5.00	EA	1820 - ELBOW, 1-1/4 INCH EMT 45 DEGREE No. ELLEMT1-1/4-45D	3.3415	16.7075

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
203	10.00	EA	1830 - ELBOW, 1-1/4 INCH EMT 90 DEGREE No. ELLEMT1-1/4-90D	3.3415	33.4150
204	10.00	EA	1840 - CONDULET, COMPLETE, LB FITTING 1 INCH  Brand: OZ GEDNEY No. LB100A, SGN100, BS100A	11.2933	112.933
205	20.00	EA	1850 - CONDULET, COMPLETE, LB 1-1/2 INCH  Brand: OZ GEDNEY No. LB150A, BS125A, SGN125	20.0267	400.5340
206	20.00	EA	1860 - CONDULET, COMPLETE, LB FITTING 2 INCH  Brand: OZ GEDNEY No. LB200A, SGN200, BS200A	33.3600	667.20
207	50.00	EA	1870 - CONDULET, COMPLETE, LB FITTING 1/2 INCH  Brand: OZ GEDNEY No. LB50A, SGN50, BS50A	6.1200	306.00
208	75.00	EA	1880 - CONDULET, COMPLETE, LB FITTING 3/4 INCH  Brand: OZ GEDNEY No. LB75A, SGN75, BS75A	8.0667	605.0025
209	5.00	EA	1890 - CONDULET, COMPLETE, LL FITTING, 1/2 INCH  Brand: OZ GEDNEY No. LL50A, SCN50, BS50A	6.1200	30.60
210	15.00	EA	1900 - CONDULET, COMPLETE, LL FITTING, 3/4 INCH  Brand: OZ GEDNEY No. LL75A, SGN75, BS75A	8.0667	121.0005
211	10.00	EA	1910 - CONDULET, COMPLETE, LR FITTING 1/2 INCH  Brand: OZ GEDNEY No. LR50A, SGN50, BS50A	6.1200	61.20

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
212	5.00	EA	1920 - CONDULET, COMPLETE, LR FITTING 3/4 INCH  Brand: OZ GEDNEY No. LR75A, SGN75, BS75A	8.0667	40.3335
213	30.00	EA	1930 - NIPPLE, GALVANIZED 1/2 INCH X CLOSE  No. NIPGALV-1/2XCL	0.5167	15.501
214	5.00	EA	1940 - NIPPLE, GALVANIZED 1-1/4 INCH X CLOSE  No. NIPGALV1-1/4XCL	1.3011	6.5055
215	2.00	EA	1950 - NIPPLE, GALVANIZED 2 INCH X CLOSE  No. NIPGALV2XCL	1.9260	3.8520
216	15.00	EA	1960 - NIPPLE, GALVANIZED 3/4 INCH X CLOSE  No. NIPGALV-3/4XCL	0.6668	10.002
217	60.00	EA	1970 - CONDULET, COMPLETE, TEE FITTING, 1/2 INCH  Brand: OZ GEDNEY No. T50A, SGN50, BS50A	7.0133	420.7980
218	75.00	EA	1980 - CONDULET, COMPLETE, TEE FITTING 3/4 INCH  Brand: OZ GEDNEY No. T75A, SGN75, BS75A	9.2400	693.00
219	20.00	EA	1990 - FUSES - BUSSMAN 250V, 10A No. FNM10	2.2125	44.25
220	20.00	EA	2000 - FUSES - BUSSMAN 250V, 5A No. FNM5	2.2125	44.25
221	20.00	EA	2010 - FUSES - BUSSMAN 500V, 10A No. FNQ10	6.3625	127.25
222	2.00	EA	2020 - FUSES - BUSSMAN 500V, 2A No. FNQ2	6.3625	12.725

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
223	20.00	EA	2030 - FUSES - BUSSMAN 500V, 5A No. FNQ5	6.3625	127.25
224	20.00	EA	2040 - FUSES - BUSSMAN RK5 250V, 100A No. FRNR100	9.8250	196.50
225	20.00	EA	2050 - FUSES - BUSSMAN RK5 250V, 15A No. FRNR15	2.3875	47.75
226	20.00	EA	2060 - FUSES - BUSSMAN RK5 250V, 20A No. FRNR20	2.3875	47.75
227	25.00	EA	2070 - FUSES - BUSSMAN RK5 250V, 30A No. FRNR30	2.3875	59.6875
228	15.00	EA	2080 - FUSES - BUSSMAN RK5 250V, 40A No. FRNR40	4.3750	65.6250
229	30.00	EA	2090 - FUSES - BUSSMAN RK5 250V, 50A No. FRNR50	4.3750	131.25
230	80.00	EA	2100 - FUSES - BUSSMAN RK5 250V, 60A No. FRNR60	4.3750	350.00
231	20.00	EA	2110 - FUSES - BUSSMAN RK5 600V, 15A No. FRSR15	5.3000	106.00
232	140.00	EA	2120 - FUSES - BUSSMAN RK5 600V, 20A No. FRSR20	5.3000	742.00
233	30.00	EA	2130 - FUSES - BUSSMAN RK5 600V, 30 A TRS 30R 600V No. FRSR30	5.3000	159.00
234	40.00	EA	2140 - FUSES - BUSSMAN 600V, 20A No. KTK20	5.3375	213.50



## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
235	40.00	EA	2150 - FUSES - BUSSMAN 600V, 10A No. KTKR10	5.7750	231.00
236	40.00	EA	2160 - FUSES - BUSSMAN 600V, 15A No. KTKR15	5.7750	231.00
237	40.00	EA	2170 - FUSES - BUSSMAN 600V, 20A No. KTKR20	5.7750	231.00
238	40.00	EA	2180 - FUSES - BUSSMAN 600V, 5A No. KTKR5	5.7750	231.00
239	40.00	EA	2200 - CLAMP, WATER PIPE, 1/2 INCH - 1 INCH  Brand: Burndy No. C5	1.9000	76.00
240	30.00	EA	2210 - CLAMP, GROUND ROD, 5/8 INCH Brand: Burndy  No. GRC58	1.7625	52.875
241	10.00	EA	2211 - CLAMP, GROUND ROD, 3/4 INCH Brand: Burndy  No. GRC34	2.1250	21.25
242	50.00	EA	2220 - ROD, GROUND, COPPER 5/8 INCH X 8 FOOT  No. 615833	14.8250	741.25
243	20.00	EA	2221 - ROD, GROUND, COPPER 3/4 INCH X 10 FOOT	27.8000	556.00
244	2.00	EA	2230 - CONNECTOR, 90 DEGREE, 1/2 INCH GREENFIELD  Brand: EGS No. AC96	1.3823	2.7646
245	2.00	EA	2240 - CONNECTOR, GREENFIELD STR, 3/4 INCH GREENFIELD STR	0.7339	1.4678

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
246	50.00	PK	Brand: EGS No. SC75  2250 - HEX NUTS,ZINC, 10/24 NO. 10/24" NUTS  Comes in packs of 100	2.2000	110.00
247	50.00	PK	2260 - HEX NUTS,ZINC, 10/32 NO. 10/32" NUTS  Comes in packs of 100	2.2000	110.00
248	50.00	PK	2270 - HEX NUTS,ZINC, 6/32 NO. 6/32" NUTS	1.8857	94.285
249	50.00	PK	Comes in packs of 100  2280 - HEX NUTS,ZINC, 8/32 NO. 8/32" NUTS  Comes in packs of 100	2.0714	103.570
250	2.00	PK	2290 - HEX NUT, 1/4", GRADE 2 NO. HN14  Comes in packs of 100	2.5429	5.0858
251	2.00	PK	2300 - HEX NUT 5/16", GRADE 2 NO. HN516  Comes in packs of 100	3.1286	6.2572
252	20.00	PK	2310 - SCREW, MACHINE, ZINC 1/4-20X3/8 INCH  Comes in packs of 100 Brand: Dottie No. RMC1438	8.2714	165.428
253	20.00	PK	2320 - SCREW, MACHINE, ZINC 10/24 X 2 INCH  Package of 100	8.2714	165.428
254	20.00	PK	2330 - SCREW, MACHINE, ZINC 10/32 X 2 INCH  Package of 100	12.5571	251.142
255	20.00	PK	2340 - SCREW, MACHINE, ZINC 6/32 X 2 INCH		

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
256	20.00	PK	Comes in packs of 100 2350 - SCREW, MACHINE, ZINC 6/32 X 6 INCH	187.1053	3742.106
257	20.00	PK	Package of 100 2360 - SCREW, MACHINE, ZINC 8/32 X 2 INCH	5.1286	102.572
258	200.00	PK	Package of 100 2361 SCREW, MACHINE, LONG 8/32 X 6 INCH	91.7474	18349.48
259	4.00	PK	2370 - WASHER, FLAT, NO. 10 ACETAL Package of 100	1.7286	6.9144
260	50.00	PK	No. FW10 2380 - WASHER, FLAT, 1/2 INCH, ACETAL Package of 100	5.2429	262.145
261	4.00	PK	No. FW12 2390 - WASHER, FLAT, 1/4 INCH, ACETAL Package of 100	2.2714	9.0856
262	4.00	PK	No. FW14 2400 - WASHER, FLAT, 3/8 INCH, ACETAL Package of 100	2.7857	11.1428
263	2.00	EA	No. FW38 2410 - FIXTURE, (pls) 100 WATT, HPS WALLPACK WITH LAMP	202.7778	405.5556
264	2.00	EA	Brand: Hubbel Lightening No. PVL3-100s-18-BZ-L 2420 - FIXTURE, FLOOD Brand: Hubbel Lightening	236.8421	473.6842
265	4.00	EA	No. LFM-Y-120F-8-BZ 2430 - FIXTURE, (PLS) 150 WATT HPS WALLPACK WITH LAMP	182.5000	730.00
			Brand: Hubbel Lightening		

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
266	2.00	EA	No. PVL3-150S-18-BZ-L 2440 - LIGHT, FLOOD, 400 WATT, HPS, MT Brand: Cooper	219.0625	438.125
267	2.00	EA	No. WS40 2450 - LIGHT, THERMOPLASTIC, EMERGENCY, LIGHTOLIER Brand: Cooper No. AA1	110.0000	220.00
268	80.00	EA	2460 - LIGHT, EMERGENCY, LIGHTOLIER WITH BATTERY BACK-UP 120/277 VOLT INPUT	25.9333	2074.664
269	2.00	EA	Brand: Cooper No. AP25G-SEL17 2470 - BALLAST, EMERGENCY, 600 LUMENS 120/277 VOLT, 3.5 INPUT WATTS	125.8824	251.7648
270	20.00	EA	Brand: Cooper No. EBP700X 2480 - SIGN, EXIT, DUAL SIDED, BLACK THERMOPLASTIC LED EXIT SIGN 120/277V, 6 VOLT Brand: Cooper No. LEX62C EXITRONICS VEX-U-BP-WB-BL	26.6667	533.334
271	25.00	EA	2490 - SIGN, EXIT, DUAL SIDES, WHITE THERMOPLASTIC LED EXIT SIGN 120/277V, 6 VOLT Brand: Cooper No. APX7R	15.3333	383.3325
272	10.00	EA	2500 - SIGN, EXIT, 2 CIRCUIT, WHITE THERMOPLASTIC LED EXIT SIGN Brand: Cooper No. LEX62C EXITRONICS VEX-U-BP-LB-WH-2CI	44.0000	440.00
273	2.00	EA	2510 - FIXTURE, WIRE GUARD LIGHTOLIER Brand: Cooper No. WG1	41.2500	82.500
274	40.00	EA	2520 - LIGHT, COMBO EMERGENCY/EXIT 120/277 VOLT INPUT	50.6667	2026.668

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
275	30.00	EA	BRAND: COOPER NO. AP70RWHHSQ APCTR 2530 - FIXTURE, 8 FOOT, T8 STRIP Brand: Cooper No. SSF296UNVEB81U	51.8250	1554.75
276	2.00	EA	2531 - FIXTURE, 4 FOOT T8 STRIP 2 LAMP 32 WATT ELECTRONIC BALLAST Brand: Cooper No. APSNS232	29.5333	59.0666
277	4.00	EA	2540 - FIXTURE, 2 LAMP, T8, 2 X 2 PARABOLIC TROFFER 9 CELL LIGHTOLIER	62.2500	249.00
278	4.00	EA	Brand: Cooper No. 2EP3GAX-2-U6T8S33I-UNV-EB81U 2550 - FIXTURE, 3 LAMP T8 2 X 4 PARABOLIC TROFFER 18 CELL LIGHTOLIER	92.5000	370.00
279	2.00	EA	Brand: Cooper No. 2EP3GAX-332S36I-UNV-EB81I 2560 - FIXTURE, 2 X 4 TROFFER 2 - T8 LAMPS WITH WHIPS	76.2500	152.50
280	4.00	EA	Brand: Cooper No. 2GC-232A125-UNV-EB81-A3/8-2/18G-U 2580 - FIXTURE, 2 X 2 TROFFER 2 - T8 U-BEND WITH WHIPS	62.5000	250.00
281	2.00	EA	Brand: Cooper No. 2GC-2U6T8A125-UNV-EB81-A3/8-2/18G-U 2590 - FIXTURE, 2 X 2 TROFFER 3 - T8 LAMPS	66.2500	132.50
282	20.00	EA	Brand: Cooper No. 2GC-332A125-UNV-EB81 2600 - FIXTURE, 4 FOOT WRAP AROUND 2 LAMP T8	38.1875	763.75
283	40.00	EA	Brand: Cooper No. APWGPW232 2610 - FIXTURE, 4 FOOT WRAP AROUND 4 LAMP T8	49.9375	1997.50

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
284	2.00	EA	Brand: Cooper No. APWGPW432  2620 - POWER OUTLET (panel) TEMPORARY POWER OUTLET SINGLE	42.8778	85.7556
285	80.00	EA	RECEPTACLE Brand: Milbank No. P-54  2630 - ADAPTER, SINGLE TO TRIPLE OUTLET Brand: P & S  No. 697-RI	4.4857	358.8560
286	50.00	EA	2640 - PLATE, BLANK, 1 GANG, STAINLESS STEEL	0.9286	46.43
287	50.00	EA	Brand: Hubbell No. SS13  2650 - PLATE, SWITCH, 1 GANG STAINLESS STEEL	0.8571	42.855
288	200.00	EA	Brand: Hubbell No. SS1  2660 - PLATE, DUPLEX, 1 GANG STAINLESS STEEL	0.8571	171.42
289	40.00	EA	Brand: Hubbell No. SS8  2670 - COVER, BLANK, 1 GANG, IVORY Brand: P & S  No. TP13I	0.3186	12.744
290	40.00	EA	2680 - PLATE, SWITCH, 1 GANG, IVORY Brand: P & S  No. TP1I	0.3071	12.284
291	60.00	EA	2690 - PLATE, SWITCH, 1 GANG, WHITE Brand: P & S  No. TP1W	0.3071	18.4260
292	2.00	EA	2700 - PLATE, GFCI, 1 GANG, IVORY Brand: P & S  No. TP26I	0.3071	0.6142
293	10.00	EA	2710 - PLATE, GFCI, 1 GANG, WHITE Brand: P & S	0.3071	3.0710

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
294	50.00	EA	No. TP26W 2720 - PLATE, SWITCH, 2 GANG, IVORY Brand: P & S	0.6214	31.07
295	10.00	EA	No. TP2I 2730 - PLATE, SWITCH, 2 GANG, WHITE Brand: P & S	0.6214	6.2140
296	20.00	EA	No. TP2W 2740 - PLATE, SWITCH, 2 GANG, IVORY Brand: P & S	0.9329	18.658
297	10.00	EA	No. TP3I 2750 - PLATE, SWITCH, 3 GANG, WHITE Brand: P & S	0.9329	9.3290
298	20.00	EA	No. TP3W 2760 - PLATE, SWITCH, 4 GANG, IVORY Brand: P & S	3.8057	76.1140
299	10.00	EA	No. TP4I 2770 - PLATE, SWITCH, 4 GANG, WHITE Brand: P & S	0.3786	3.786
300	40.00	EA	No. TP4W 2780 - PLATE, OUTLET, 2 GANG, WHITE Brand: P & S	0.6214	24.856
301	185.00	EA	No. TP82W 2790 - PLATE, OUTLET, DUPLEX, 1 GANG, IVORY Brand: P & S No. TP8I	0.3071	56.8135
302	10.00	EA	2800 - PLATE, OUTLET, 1 GANG, WHITE Brand: P & S No. TP8W	0.3071	3.0710
303	5.00	EA	2810 - OUTLET, 4-WIRE, 50 AMP, 3 POLE Brand: P & S	10.7857	53.9285

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
304	40.00	EA	No. 3894 2820 - OUTLET, DUPLEX, 15 AMP, WHITE Brand: P & S	2.5286	101.144
305	140.00	EA	No. 5252AW 2830 - OUTLET, DUPLEX, HOSPITAL GRADE 20A 125V, IVORY Brand: P & S No. 8300HI	8.5000	1190.00
306	2.00	EA	2840 - OUTLET, DUPLEX, TAMPER PROOF, 15A, WHITE	1.1857	2.3714
307	2.00	EA	Brand: P & S No. <del>GR45WH</del> 3232TRW 2850 - OUTLET, DUPLEX, TAMPER PROOF, 15A, IVORY	1.1857	2.3714
308	200.00	EA	Brand: P & S No. <del>GR45</del> 3232TRI 2860 - OUTLET, DUPLEX, 20A, IVORY Brand: Hubbell	1.1429	228.58
309	50.00	EA	No. CR20I 2870 - PLUG, HOSPITAL, NEMA 5-15P Brand: Hubbell	9.3571	467.855
310	40.00	EA	No. HBL8215C 2880 - CONNECTOR, HOSPITAL, NEMA 5-15P Brand: Hubbell	15.7143	628.572
311	100.00	EA	No. HBL8219C 2890 - OUTLET, GFCI, IVORY 20A, 120V Brand: Hubbell No. GFRST20I	9.6429	964.29
312	140.00	EA	2900 - OUTLET, GFCI, WHITE, 20A Brand: Hubbell No. GFRST20W	9.6429	1350.006
313	40.00	EA	2910 - SOCKET, MOGUL Brand: P & S	9.6143	384.572



## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
314	10.00	EA	No. 8694 2920 - SURGE STRIP WITH 6 OUTLETS Brand: Levington	21.3333	213.333
315	50.00	EA	No. S1000PS 2930 - SWITCH, SINGLE POLE, 20A, IVORY 120/277 Brand: Hubbell No. CS120I	1.9571	97.855
316	25.00	EA	2940 - SWITCH, 3 WAY, 20A, IVORY Brand: Hubbell	2.2429	56.0725
317	85.00	EA	No. CS320I 2950 - SWITCH, SINGLE POLE, 15A, WHITE Brand: Hubbell	1.8143	154.2155
318	50.00	EA	No. CS115W 2960 - SWITCH, 3 WAY, 120/277, 20A, WHITE Brand: Hubbell No. CS320W	2.2429	112.145
319	25.00	EA	2980 - SWITCH, WALL, SINGLE POLE, 20A, 120/277, WHITE Brand: Hubbell No. CS120W	1.9571	48.9275
320	20.00	EA	2990 - CEMENT, PVC, CLEAR, 1 QUART No. CEMENTCLR1QT	11.5299	230.598
321	100.00	FT	3000 - CONDUIT, PVC, SCHEDULE 40 1-1/2 INCH COMES IN 10 FOOT LENGTHS No. COND1-1/2SCH40	0.5554	55.54
322	500.00	FT	3010 - CONDUIT, PVC, SCHEDULE 40 1-1/4 INCH COMES IN 10 FOOT LENGTHS No. COND1-1/4SCH40	0.4797	239.85
323	250.00	FT	3020 - CONDUIT, PVC, SCHEDULE 40, 1 INCH	0.3320	83.00

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
324	750.00	FT	COMES IN 10 FOOT LENGTHS No. COND1SCH40  3030 - CONDUIT, PVC, SCHEDULE 40 2 INCH	0.7031	527.325
325	1,000.00	FT	COMES IN 10 FOOT LENGTHS No. COND2SCH40  3040 - CONDUIT, PVC, SCHEDULE 40 3/4 INCH	0.2273	227.30
			COMES IN 10 FOOT LENGTHS No. COND-3/4SCH40	0.1576	6.3040
326	40.00	EA	3050 - COUPLING, PVC, SCHEDULE 40, 1 INCH  No. CPL1	0.0829	0.8290
327	10.00	EA	3060 - COUPLING, PVC, SCHEDULE 40 1/2 INCH  No. CPL-1/2	0.2931	7.3275
328	25.00	EA	3070 - COUPLING, PVC, SCHEDULE 40, 1-1/2 INCH  No. CPL1-1/2	0.2100	15.75
329	75.00	EA	3080 - COUPLING, PVC, SCHEDULE 40 1-1/4 INCH  No. CPL1-1/4	0.3816	38.16
330	100.00	EA	3090 - COUPLING, PVC, SCHEDULE 40, 2 INCH  No. CPL2	0.1023	10.23
331	100.00	EA	3100 - COUPLING, PVC, SCHEDULE 40, 3/4 INCH  No. CPL-3/4	0.3550	7.10
332	20.00	EA	3110 - ELBOW, PVC, 90 DEGREE, SCHEDULE 40, 1/2 INCH  No. ELL-1/2-90D	1.1090	11.09
333	10.00	EA	3120 - ELBOW, PVC, 45 DEGREE, SCHEDULE 40, 1-1/2 INCH		

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
334	25.00	EA	No. ELL1-1/2-45D 3130 - ELBOW, PVC, 90 DEGREE, SCHEDULE 40, 1-1/2 INCH	1.1883	29.7075
335	20.00	EA	No. ELL1-1/2-90D 3140 - ELBOW, PVC, 90 DEGREE, SCHEDULE 40, 1-1/4 INCH	0.8933	17.866
336	20.00	EA	No. ELL1-1/4-90D 3150 - ELBOW, PVC, 45 DEGREE, SCHEDULE 40, 1 INCH	0.5813	11.626
337	40.00	EA	No. ELL1-1-45D 3160 - ELBOW, PVC, 90 DEGREE, SCHEDULE 40, 1 INCH	0.6207	24.828
338	85.00	EA	No. ELL1-90D 3170 - ELBOW, PVC, 90 DEGREE SCHEDULE 40, 2 INCH	1.6244	138.074
339	20.00	EA	No. ELL2-90D 3180 - ELBOW, PVC, 45 DEGREE, SCHEDULE 40, 3/4 INCH	0.3651	7.302
340	150.00	EA	No. ELL-3/4-45D 3190 - ELBOW, PVC, 90 DEGREE, SCHEDULE 40, 3/4 INCH	0.3980	59.70
341	8.00	EA	No. ELL-3/4-90D 3200 - EXPANSION JOINT, PVC, 1/2 INCH	9.2154	73.7232
342	10.00	EA	3210 - EXPANSION JOINT, PVC, 3/4 INCH	9.0880	90.88
343	20.00	EA	3220 - EXPANSION JOINT, PVC, 1 INCH	9.5190	190.38
344	8.00	EA	3230 - EXPANSION JOINT, PVC, 1-1/4 INCH	9.6013	76.8104
345	8.00	EA	3240 - EXPANSION JOINT, PVC, 1-1/2 INCH	9.8171	78.5368

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
346	8.00	EA	3250 - EXPANSION JOINT, PVC, 2 INCH	10.4619	83.6952
347	25.00	EA	3260 - ADAPTER, FEMALE, PVC, SCHEDULE 40 1 INCH No. FA1	0.2810	7.0250
348	2.00	EA	3270 - ADAPTER, FEMALE, PVC, SCHEDULE 40 1/2 INCH No. FA-1/2	0.1317	0.2634
349	15.00	EA	3280 - ADAPTER, FEMALE, PVC, SCHEDULE 40 1-1/2 INCH No. FA1-1/2	0.3997	5.9955
350	20.00	EA	3290 - ADAPTER, FEMALE, PVC, SCHEDULE 40 1-1/4 INCH No. FA1-1/4	0.3760	7.52
351	10.00	EA	3300 - ADAPTER, FEMALE, PVC, SCHEDULE 40 3/4 INCH No. FA-3/4	0.2079	2.0790
352	10.00	EA	3310 - ADAPTER, MALE, PVC, SCHEDULE 40, 1 INCH No. TA1	0.2461	2.4610
353	4.00	EA	3320 - ADAPTER, MALE, PVC, SCHEDULE 40, 1/2 INCH No. TA-1/2	0.1103	0.4412
354	8.00	EA	3330 - ADAPTER, MALE, PVC, SCHEDULE 40, 1-1/2 INCH No. TA1-1/2	0.3819	3.0552
355	20.00	EA	3340 - ADAPTER, MALE, PVC, SCHEDULE 40, 1-1/4 INCH No. TA1-1/4	0.3166	6.3320
356	15.00	EA	3350 - ADAPTER, MALE, PVC, SCHEDULE 40, 2 INCH	0.5487	8.2305

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
357	8.00	EA	No. TA2 3360 - ADAPTER, MALE, PVC, SCHEDULE 40, 3/4 INCH	0.1951	1.5608
358	80.00	EA	No. TA-3/4 3370 - CONNECTOR, SEALTITE, 90 DEGREE, 1/2 INCH	2.9156	233.248
359	10.00	EA	Brand: EGS No. LML11 3380 - CONNECTOR, SEALTITE, 90 DEGREE, 3/4 INCH	3.5556	35.556
360	350.00	EA	Brand: EGS No. LML21 3390 - CONNECTOR, SEALTITE, STRAIGHT, 1/2 INCH	1.6448	575.68
361	220.00	EA	Brand: EGS No. LMM11 3400 - CONNECTOR, SEALTITE, STRAIGHT, 3/4 INCH	2.1076	463.672
362	2.00	EA	Brand: EGS No. LMM21 3410 - CONNECTOR, SEALTITE, STRAIGHT, 2 INCH	13.1613	26.3226
363	750.00	FT	Brand: EGS No. LMM61 3420 - SEALTITE, 1/2 INCH Brand: Anaconda	0.9657	724.275
364	600.00	FT	No. UAG-1/2 3430 - SEALTITE, 3/4 INCH Brand: Anaconda	1.3179	790.74
365	2.00	FT	No. UAG-3/4 3440 - CONDUIT, COREFLEX, 1/2 INCH Brand: Anaconda	0.3512	0.7024
366	2.00	FT	No. NMUAG-1/2 3450 - CONDUIT, COREFLEX, 3/4 INCH Brand: Anaconda	0.4775	0.9550

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
367	2.00	EA	No. NMUAF-3/4 3460 - CONNECTOR, COREFLEX, STRAIGHT, 1/2 INCH Brand: Peco No. NMLT50	0.7626	1.5252
368	2.00	EA	3470 - CONNECTOR, COREFLEX, STRAIGHT, 3/4 INCH Brand: Peco No. NLT75	1.1794	2.3588
369	2.00	EA	3480 - CONNECTOR, COREFLEX, 90 DEGREE, 1/2 INCH Brand: Peco No. NMLT9050	1.2520	2.5040
370	2.00	EA	3490 - CONNECTOR, COREFLEX, 90 DEGREE, 3/4 INCH Brand: Peco No. NMLT9075	1.6593	3.3186
371	40.00	EA	3500 - BALLAST KIT 26W, 32W, 42W 2 LAMP 120V-277V (51843) Brand: Sylvania No. QTP2X26/32/42CF/UNV	25.7200	1028.80
372	20.00	EA	3510 - BALLAST CFL 2 LAMP 120/277V (51843) Brand: Sylvania No. QTP2X26/32/42CF/UNV/DM	25.7200	514.40
373	2.00	PK	3520 - BALLAST DISCONNECT FEATURES 3-PORT PACKAGE OF 100 Brand: Ideal No. 30/353XJ	162.7467	325.4934
374	2.00	PK	3530 - BALLAST DISCONNECT FEATURES 2-PORT Brand: Ideal No. 30-352J	84.4933	168.9866
375	50.00	EA	3540 - BALLAST 120/277V 3 LAMP (49430) Brand: Sylvania	19.8533	992.665

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
376	500.00	EA	No. QHE3X40DL/UNV/ICN-SC 3550 - BALLAST 2 LAMP 4 FOOT T8 120-277V .49 LINE AMPS (49906)	10.2933	5146.65
377	200.00	EA	Brand: Sylvania No. QTP2X32T8/UNVISN-SC 3570 - BALLAST 2 LAMP 4 FOOT T12 120-277V .63 LINE AMPS (50314)	15.1867	3037.34
378	30.00	EA	Brand: Sylvania No. QTP2X40T12UNVRS-SC 3580 - BALLAST 2 LAMP T8 8 FOOT 120-277V (49590)	20.5867	617.601
379	10.00	EA	Brand: Sylvania No. QTP2X59T8/UNVISN-SC 3590 - BALLAST 2 LAMP 8 FOOT T12 120-277V (50348)	26.3867	263.867
380	350.00	EA	Brand: Sylvania (75305) No. QTP2X96T12UNVIS 3600 - BALLAST 3 LAMP 4 FOOT T8 120-277V (49907)	11.3867	3985.345
381	350.00	EA	Brand: Sylvania No. QTP3X32T8/UNVISN-SC 3620 - BALLAST 4 LAMP 4 FOOT T8 120-277V (49908)	12.4933	4372.655
382	20.00	EA	Brand: Sylvania No. QTP4X32T8/UNVISN-SC 3630 - BALLAST KIT 150W HPS, 480V ADVANCE ONLY NO. 71A8142001D	84.7158	1694.316
383	20.00	EA	NOTE: ADVANCE ONLY, FUNCTIONING EQUAL, HAS TO MATCH EXISTING FIXTURES. 3640 - CAPACITOR, 480V, 24 MFD RATING (47982) NO. CAP24MFD480VAC	15.9867	319.734
384	20.00	EA	3650 - IGNITOR, LAMP TYPE HIGH PRESSURE SODIUM (47844)	20.0000	400.00

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
385	2.00	EA	Brand: Sylvania No. HPS/200-420  3660 - BALLAST 100W HPS 480V (47593)	62.3467	124.6934
386	25.00	EA	Brand: Sylvania No. LU100/480/KIT  3670 - BALLAST 100 HPS 120-277V (47316)	51.1467	1278.6675
387	25.00	EA	Brand: Sylvania No. LU100/MULTI/KIT  3680 - BALLAST 1000W HPS 120-480V (47659)	156.5867	3914.6675
388	2.00	EA	Brand: Sylvania No. LU1000/SUPER5-KIT  3700 - BALLAST 150W HPS 480V (47619)	75.1467	150.2934
389	15.00	EA	Brand: Sylvania No. LU150/480-KIT  3710 - BALLAST 150W HPS 120-277V (47335)	51.1333	766.9995
390	50.00	EA	Brand: Sylvania No. LU150/MULTI-KIT  3720 - BALLAST 250W HPS 120-480V (47634)	71.1200	3556.00
391	40.00	EA	Brand: Sylvania No. LU250/SUPER5-KIT  3730 - BALLAST 400W HPS 120-480V (47647)	83.0933	3323.732
392	80.00	EA	Brand: Sylvania No. LU400/SUPER5-KIT  3731 - BALLAST 400W HPS, 120V/277V LU400/MULTIKIT (47364)	92.0000	7360.00
393	5.00	EA	3750 - BALLAST 50W HPS 120/277V (47549)  Brand: Sylvania	52.7200	263.60



## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
394	10.00	EA	No. LU50/120/277 KIT  3760 - BALLAST 70W HPS 120-277V (47301)  Brand: Sylvania No. LU70/MULTI-KIT	60.3467	603.467
395	75.00	EA	3770 - BALLAST 150W METAL HALIDE 120-480V PS (47682)  Brand: Sylvania No. M150/MULTIPS-KIT	70.3200	5274.00
396	40.00	EA	3780 - BALLAST 100W METAL HALIDE 120-277V (47019)	60.7333	2429.332
397	70.00	EA	Brand: Sylvania No. M100/MULTI-KIT  3790 - BALLAST 1000W METAL HALIDE 120-480V (47427)  Brand: Sylvania No. M1000/SUPER5-KIT	143.8133	10066.931
398	15.00	EA	3810 - BALLAST 100W METAL HALIDE 480V No. M10048TLC	94.8750	1423.125
399	25.00	EA	3820 - BALLAST 1500W METAL HALIDE 480V (47095)  Brand: Sylvania No. M1500/480/KIT	199.8000	4995.00
400	40.00	EA	3830 - BALLAST 175W METAL HALIDE 120-480V (47243)  Brand: Sylvania No. M175/SUPER5-KIT	59.9333	2397.332
401	40.00	EA	3840 - BALLAST 250W METAL HALIDE 120-480V (47265)  Brand: Sylvania No. M250/SUPER5-KIT	78.3200	3132.80
402	40.00	EA	3850 - BALLAST 320W METAL HALIDE 120-277V PS (47676)  Brand: Sylvania No. M320/MULTI-PS-KIT	89.5200	3580.80

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
403	100.00	EA	3859 BALLAST 400 W METAL HALIDE 120V/277V M400/MULTIKIT (47739)	64.0000	6400.00
404	40.00	EA	3860 - BALLAST 400W METAL HALIDE 120-480V (47338)  Brand: Sylvania No. M400/SUPER5-KIT	75.9067	3036.268
405	75.00	EA	3880 - LAMP 13W COMPACT FLUORESCENT DT DIMMABLE (20682)  Brand: Sylvania No. CF13DD/E/827/ECO	4.2875	321.5625
406	220.00	EA	3890 - LAMP 13W CFL MEDIUM BASE (29727)  Brand: Sylvania No. CF13EL/MICRO/827	2.6375	580.25
407	80.00	EA	3891 - LAMP 19W COMPACT FLUORESCENT MEDIUM BASE  (29386) Brand: Sylvania (26349) No. CF19EL/MIN/830	3.3125	265.00
408	180.00	EA	CF20EL/SPIRAL/830 3900 - LAMP 26W COMPACT FLUORESCENT DT DIMMABLE 3500K  PLUG-IN (21115) Brand: Sylvania No. CR26DD/835/ECO	4.0125	722.25
409	40.00	EA	3910 - LAMP 26W COMPACT FLUORESCENT LAMP, DT DIMMABLE 4100K  PLUG-IN (21114) Brand: Sylvania No. CF26DD/841/ECO	4.0125	160.50
410	150.00	EA	3919 LAMP CF 18 DD/E/835/ECO (1938) 20672 (20672) CF18 DD/E/835/ECO	2.3625	354.375
411	1,000.00	EA	3920 - LAMP 26W DT CFL DIMMABLE 4-PIN 3500K SCREW-IN  (20673) Brand: Sylvania	4.2875	4287.50

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
412	20.00	EA	No. CF26DD/E/835/ECO 3930 - LAMP 26W CFL DT DIMMABLE (20669) Brand: Sylvania No. CF26DD/E/841	4.2875	85.75
413	100.00	EA	3940 - LAMP 26W CFL TT DIMMABLE (20882) Brand: Sylvania No. CF26DT/E/IN/841	5.0250	502.50
414	30.00	EA	3950 - LAMP 32W CFL TT DIMMABLE 4100K (20886)	5.0250	150.75
415	100.00	EA	Brand: Sylvania No. CF32D/E/IN/841 3960 - LAMP 32W TT CFL DIMMABLE 3500K (20885)	5.0250	502.50
416	35.00	EA	Brand: Sylvania No. CF32DTE/835/ECO 3970 - LAMP 42W TT CFL DIMMABLE 3000K (20888)	5.0250	175.875
417	320.00	EA	Brand: Sylvania No. CF42DT/E/IN/8330/ECO 3980 - LAMP 42W TT CFL DIMMABLE 3500K (20871)	5.0250	1608.00
418	2.00	EA	Brand: Sylvania No. CF42DT/E/IN/835 3990 - LAMP 9W R20 CFL MEDIUM BASE 4100K (29638)	5.0625	10.125
419	100.00	EA	Brand: Sylvania No. CF9ELR20 4010 - LAMP 24W DIMMABLE CFL (29453)	7.8125	781.25
420	100.00	EA	Brand: Sylvania No. F24/DL/835/3500K (29453) CF24EL/TWIST/827/DIM/BL 4020 - LAMP 40W DIMMABLE CFL (20584)	6.3625	636.25

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
421	2,000.00	EA	Brand: Sylvania No. FT40DL/830/RS/ECO  4030 - LAMP 32W T8 FT FLUORESCENT (22437)	1.9600	3920.00
422	300.00	EA	Brand: Sylvania No. F032/V35/ECO  4040 - LAMP 32W T8 SHATTER-RESISTANT (24678)	7.8667	2360.01
423	40.00	EA	Brand: Sylvania (21430) No. F032/V35/ECO F032/835/XV/ECOSL 4050 - LAMP 13W T5 HO FLUORESCENT (21340)	2.5625	102.50
424	320.00	EA	Brand: Sylvania (21368) No. F13T5/CW  4060 - LAMP 32W T8 FLUORESCENT (21777)	2.4533	785.056
425	750.00	EA	Brand: Sylvania No. F32/830/ECO  4070 - LAMP 34W T12 FLUORESCENT (24588)	2.2533	1689.975
426	500.00	EA	Brand: Sylvania No. F34/CWX/SS  4080 - LAMP 40W T12 FLUORESCENT (24441)	2.0133	1006.65
427	50.00	EA	Brand: Sylvania No. F40/CWX  4090 - LAMP 48W T12 HO FLUORESCENT 4100K (25122)	4.0000	200.00
428	120.00	EA	Brand: Sylvania No. F48T12/CW/HO/ECO  4100 - LAMP 96W T12 FLUORESCENT (29858)	6.1625	739.50
429	90.00	EA	Brand: Sylvania No. F96T12/CWX/CVP  4110 - LAMP 32W T8 U-BEND FLUORESCENT (21671)	7.2667	654.003

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
430	50.00	EA	Brand: Sylvania No. FB032/841/6/ECO  4120 - LAMP 34W T12 U-BEND FLUORSCENT (24004)	7.4133	370.665
431	2.00	EA	Brand: Sylvania No. FB40/CWX/6  4130 - LAMP 34W T12 U-BEND FLUORSCENT 3 INCH SPACING	14.0625	28.125
432	50.00	EA	Brand: Sylvania No. FB35/CW/U/3  4140 - LAMP 31W T8 U-BEND FLUORSCENT (21879)	8.4250	421.25
433	500.00	EA	Brand: Sylvania No. FBO31/841  4150 - LAMP 32W T8 U-BEND FLUORSCENT (22051)	5.6133	2806.65
434	1,400.00	EA	Brand: Sylvania No. FBO32/735/6/ECO  4170 - LAMP 32 W T8 FLUORSCENT 4100K (22438)	1.9600	2744.00
435	5,000.00	EA	Brand: Sylvania No. F032/V41/ECO  4180 - LAMP 32W T8 XP FLUORSCENT (21767)	2.6533	13266.50
436	500.00	EA	Brand: Sylvania No. FO32/841/XP/ECO  4190 - LAMP 59W T8 8 FOOT FLUORSCENT (22149)	6.1200	3060.00
437	100.00	EA	Brand: Sylvania No. FO96/841/ECO  4200 - LAMP 24W T5 HO FLUORSCENT (20928)	5.1000	510.00
438	100.00	EA	Brand: Sylvania No. FP24/830/HO/ECO  4210 - LAMP 39W T5 HO FLUORSCENT (20932)	5.1000	510.00

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
439	50.00	EA	Brand: Sylvania No. FP39/830/HO/ECO  4220 - LAMP 54W T5 HO FLUORSCENT 3000K (20903)	4.0800	204.00
440	1,000.00	EA	Brand: Sylvania No. FP54/830/HO/ECO  4230 - LAMP 54W T5 HO FLUOURSCENT 3500K (20904)	4.0800	4080.00
441	15.00	EA	Brand: Sylvania No. FP54/835/HO/ECO  4240 - LAMP 24W CFL 2G11 4 PIN (20580)	8.3625	125.4375
442	50.00	EA	Brand: Sylvania No. FT24DL/835  4260 - LAMP 36W 2G11 4 PIN (20582)	8.0375	401.8750
443	20.00	EA	Brand: Sylvania No. FT36DL/835/ECO  4270 - LAMP 100W HPS MOGUL BASE (67514)	10.8133	216.266
444	40.00	EA	Brand: Sylvania No. LU100/ECD  4280 - LAMP 100W HPS MEDIUM BASE (67506)	10.8133	432.5320
445	40.00	EA	Brand: Sylvania No. LU100/MED/ECO  4290 - LAMP 100W HPS MOGUL BASE (67307)	36.0400	1441.60
446	50.00	EA	Brand: Sylvania No. LU1000/ECO  4300 - LAMP 150W HPS MOGUL BASE (67516)	10.8133	540.665
447	75.00	EA	Brand: Sylvania No. LU150/55/ECO  4310 - LAMP 150W HPS MEDIUM BASE (67508)	10.8267	812.0025

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
448	175.00	EA	Brand: Sylvania No. LU150/55/MED  4320 - LAMP 250W HPS MOGUL BASE (67578)	11.5333	2018.3275
449	200.00	EA	Brand: Sylvania No. LU250/ECO  4330 - LAMP 400W HPS MOGUL BASE (67533)	11.5333	2306.66
450	20.00	EA	Brand: Sylvania No. LU400/ECO  4340 - LAMP 50W HPS MEDIUM BASE (67502)	10.8133	216.266
451	10.00	EA	Brand: Sylvania No. LU50/MED  4350 - LAMP 70W HPS MEDIUM BASE (67504)	10.8133	108.133
452	50.00	EA	Brand: Sylvania No. LU70/MED/ECO  4370 - LAMP 15W A15 <del>(10037)</del>	0.5375	26.875
453	100.00	EA	Brand: Sylvania (10015) No. 15A15  4380 - LAMP 30W R20 120V (14794)	1.8000	180.00
454	200.00	EA	Brand: Sylvania No. 30R20  4390 - LAMP 500W T3 QUARTZ (58996)	2.6500	530.00
455	1,400.00	EA	Brand: Sylvania No. 500T3Q/CL  4400 - LAMP 75W RS (12586)	0.7500	1050.00
456	75.00	EA	Brand: Sylvania No. 75A/RS/VS/130V  4410 - LAMP 2W GBF LED Brand: Sylvania	23.1250	1734.375

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
457	100.00	EA	No. LE2WGBF  4420 - LAMP 11W LED A19 DIMMABLE (79493)  Brand: Sylvania (74436) No. LED14A19/DIM/O/827/G3 LED9A19/DIM/O/827U	3.4286	342.86
458	75.00	EA	4430 - LAMP 14W R40 LED DIMMABLE Brand: Sylvania (79624) No. LED14/R40/FL105/5500K LED13/3240DIM85010YVRP2	6.7571	506.7825
459	40.00	EA	4440 - LAMP 13W LED A19 DIMMABLE (79882)	5.5714	222.856
460	75.00	EA	Brand: Sylvania (74437) No. LED13A19/DIM/O/827/G3 LED12A19/DIM/O/827U 4450 - LAMP 15W LED BR40 DIMMABLE (79175)	28.5714	2142.855
461	10.00	EA	Brand: Sylvania No. LED15BR40/DIM/HO827/G4	7.5000	75.0000
462	70.00	EA	4460 - LAMP 17W LED A21 DIMMABLE (79105)  Brand: Sylvania (74438) No. LED17A21/DIM/O/827/G3 LED16A21DIM0827U	37.3333	2613.331
463	90.00	EA	4470 - LAMP 17W LED PAR38 DIMMABLE (78464)  Brand: Sylvania No. LED17PAR38/PRO/930NFL25/P3	3.1429	282.861
464	60.00	EA	4480 - LAMP 7W LED A19 DIMMABLE (79099)  Brand: Sylvania (74435) No. LED7A19/DIM/O/827/G3 LED5.5A19DIM0827U	17.3067	1038.402
465	400.00	EA	4490 - LAMP 100W MH LAMP MEDIUM (64818)  Brand: Sylvania No. M100/U/MED	23.0800	9232.00
			4500 - LAMP 1000W MH MOGUL BASE (64468)		



## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
466	20.00	EA	Brand: Sylvania No. M1000/U 4510 - LAMP 1500W MH HOR BURN MOGUL (64431)	32.4400	648.80
467	60.00	EA	Brand: Sylvania No. M1500/BU-HOR 4520 - LAMP 175W MH MOGUL BASE (64030)	12.7933	767.598
468	100.00	EA	Brand: Sylvania No. M175/U/ED28 4530 - LAMP 175W MH LAMP MEDIUM (64479)	16.2267	1622.67
469	50.00	EA	Brand: Sylvania No. M175/U/MED 4540 - LAMP 250W MH T15 MOGUL Brand: Sylvania No. M250/T15/4000K	24.3750	1218.75
470	150.00	EA	4550 - LAMP 250W MH MOGUL BASE (64032)	12.9867	1948.005
471	150.00	EA	Brand: Sylvania No. M250/U/ED28 4560 - LAMP 400W MH MOGUL BASE (64036)	13.6933	2053.995
472	120.00	EA	Brand: Sylvania No. M400/U/ED37 4570 - LAMP 400W MH BT28 MOGUL (64034)	16.5867	1990.4040
473	100.00	EA	Brand: Sylvania No. M400/U/ED28 4580 - LAMP 150W MH MEDIUM BASE (64741)	32.7250	3272.50
474	20.00	EA	Brand: Sylvania No. MCP150/U/MED/830/PB 4590 - LAMP 70W MH ED17 MEDIUM BASE (64740)	32.7250	654.50

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
475	40.00	EA	Brand: Sylvania No. MCP70/C/U/MED/830/PB  4600 - LAMP 150W MH ED28 MOGUL BASE Brand: Sylvania  No. MH150/ED28	20.0000	800.00
476	20.00	EA	4610 - LAMP 320W MH MOGUL (64391)  Brand: Sylvania No. MP320/350/PS/BU-ONLY BT28	28.3875	567.75
477	50.00	EA	4620 - LAMP 100W MH LAMP MEDIUM (64418)	22.9000	1145.00
478	250.00	EA	Brand: Sylvania No. MP100/C/U/MED  4630 - LAMP 3W120V MINIATURE BAYONET (34503)  Brand: Sylvania No. 120MB	0.6667	166.675
479	20.00	EA	4640 - LAMP 150W 24V BIPIN (54264)  Brand: Sylvania No. FDV64642HLX	5.1875	103.75
480	150.00	EA	4650 - LAMP 20W 12V ARL 12 Brand: Sylvania  No. GBF	8.8889	1333.335
481	100.00	EA	4660 - LAMP 50W 12V MR16 (58326)  Brand: Sylvania No. 50MR16/NFL/25/C(EXZ) 12V	2.3375	233.75
482	30.00	EA	4670 - LAMP 175W MV DX MOGUL BASE (69445)  Brand: Sylvania No. H39KC175/DX	19.1000	573.00
483	500.00	EA	4671 BULB, JAMES ZY-T81200BIXX FROSTED 4 FOOT T8 5000K 18 WATT CL  100-277V 180 BS 1930 LM DLC	10.6250	5312.50

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
484	4.00	EA	MUST HAVE INTERNAL DRIVER TO WORK WITHOUT BALLAST. BULB SHOULD ALSO BE ABLE TO WORK WITH T-8 BALLAST  4680 - CIRCUIT FINDER Brand: Greenlee  No. CS8000	781.2444	3124.9776
485	30.00	EA	4690 - TAPE, FISH, 100 FOOT Brand: Ideal  No. 31056	46.6000	1398.00
486	2.00	EA	4700 - TAPE, FISH, 50 FOOT Brand: Ideal  No. 31059	75.3467	150.6934
487	25.00	EA	4710 - PHOTOCONTROL, SPST 208/277V Brand: Tork  No. 2104	16.0133	400.3325
488	25.00	EA	4720 - PHOTOCONTROL, 2000W 120/277V Brand: Tork  No. 2107	16.7867	419.6675
489	50.00	EA	4730 - PHOTOCONTROL, SPST 120V Brand: Tork  No. 3000	6.8667	343.335
490	15.00	EA	4740 - PHOTOCONTROL, SPST 277V W/P Brand: Tork  No. 3002	9.6667	145.0005
491	20.00	EA	4750 - PHOTO CELL, TWIST LOCK 120-277V  Brand: Tork No. 2007A	14.2133	284.266
492	40.00	EA	4760 - TIMER, DPST 120V 40A NEMA 1 Brand: Tork  No. 1103	53.5067	2140.2680
493	30.00	EA	4761 - TIMER DPST 120V 40 AMP NEMA 3R ENCLOSURE  TORK 1103BPC	56.1867	1685.601

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
494	5.00	PK	4770 - TY-RAP, HD, 7 INCH INDOOR 100 PER PACKAGE  Brand: Thomas & Betts No. TY525M	11.9733	59.8665
495	5.00	PK	4780 - TY-RAP, HD, 18 INCH INDOOR 50 PER PACKAGE  Brand: Thomas & Betts No. TY5275M	23.5333	117.6665
496	2.00	PK	4790 - TY-RAP, HD, 14 INCH INDOOR 50 PER PACKAGE	19.6933	39.3866
497	5.00	PK	Brand: Thomas & Betts No. TY527M  4800 - TY-RAP, HD, 30 INCH INDOOR 50 PER PACKAGE	33.1867	165.9335
498	400.00	PK	Brand: Thomas & Betts No. TY529M  4810 - TY-RAP, 14 INCH OUTDOOR 100 IN A PACK	10.8000	4320.00
499	2.00	PK	Brand: Thomas & Betts No. L141200C  4820 - TY-RAP, 14 INCH INDOOR 100 IN A PACK	9.6167	19.2334
500	4.00	PK	Brand: Thomas & Betts No. L141209C  4830 - TY-RAP, 14 INCH INDOOR 100 PER PACKAGE	7.0667	28.2668
501	100.00	PK	Brand: Thomas & Betts No. L14509C  4840 - TY-RAP, 4 INCH OUTDOOR 100 IN A PACKAGE	1.4333	143.33
502	20.00	PK	Brand: Thomas & Betts No. L4180C  4850 - TY-RAP, 4 INCH INDOOR 100 IN A PACKAGE	1.3167	26.3340

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
503	2.00	PK	Brand: Thomas & Betts No. L4189C  4860 - TY-RAP, 48 INCH OUTDOOR 50 IN A PACKAGE	27.2583	54.5166
504	2.00	PK	Brand: Thomas & Betts No. L481750L  4870 - TY-RAP, 48 INCH INDOOR 50 IN A PACKAGE	22.0333	44.0666
505	2.00	PK	Brand: Thomas & Betts No. L481759L  4880 - TY-RAP, 6 INCH INDOOR 100 IN A PACKAGE	1.7667	3.5334
506	320.00	PK	Brand: Thomas & Betts No. L6189C  4890 - TY-RAP, 7-1/2 INCH OUTDOOR 100 IN A PACKAGE	2.4333	778.656
507	2.00	PK	Brand: Thomas & Betts No. L7500C  4900 - TY-RAP, 7-1/2 INCH INDOOR 100 IN A PACKAGE	2.2333	4.4666
508	2.00	PK	Brand: Thomas & Betts No. L7509C  4910 - TY-RAP, 8 INCH OUTDOOR 100 IN A PACKAGE	14.4500	28.90
509	6.00	PK	Brand: Thomas & Betts No. L81200C  4920 - TY-RAP, 8 INCH INDOOR 100 IN A PACKAGE	12.0000	72.00
510	10.00	PK	Brand: Thomas & Betts No. L81209C  4930 - TY-RAP, 8 INCH INDOOR 100 IN A PACKAGE	2.6167	26.1670
511	50.00	PK	Brand: Thomas & Betts No. L8189C  4931 - TY-RAP, CABLE TIE 7.80 IN LENGTH, NYLON	23.9333	1196.665

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
512	75.00	PK	GRADE 6/6, BLACK, 2% CARBON FOR OUTDOOR UV RESISTANTS, .184 WIDTH, 1.75 INCH DIA BUNDLE, 50LB TENSILE STRENGTH, 100 PER 100 PER PACKAGE Brand: Thomas & Betts No. TY535MX  4932 - TY-RAP, CABLE TIE 24 INCH LENGTH, HEAVY  DUTY, BLACK OUTDOOR U.V. RESISTANT, 120 LB TENSILE STRENGTH 50 IN A PACKAGE Brand: Pico No. L24-120-0-L	19.1583	1436.8725
513	150.00	PK	4933 - TY-RAP, CABLE TIE 35 IN LENGTH, NYLON  GRADE 6/6, BLACK, 2% CARBON FOR OUTDOOR UV RESISTANTS, STAINLESS STEEL LOCKING DEVICE, .320 WIDTH, 10IN DIA, 175LB TENSILE STRENGTH 50 IN A PACKAGE Brand: Thomas & Betts No. TY53510MX	50.4733	7570.995
514	8.00	PK	4934 - BASE, MOUNTING, ADHESIVE BACKED, PRESSURE SENSITIVE  USE WITH TIES .140" WIDE MAX SIZE: 3/4" SQUARE X 3/16" HIGH BASE MATERIAL: NYLON ADHESIVE: ACRYLIC BASED FOAM TYPE 100 IN A PACKAGE Brand: Thomas & Betts No. MPNY-750A-9-C	18.5250	148.20
515	20.00	PK	4935 - CRADLE, CABLE TIE MOUNTING, NATU- RAL NYLON, ADHESIVE/SCREW ATTACHMENT,  BASE 0285 IN H X 1.250 IN L X 1.000 IN W, SLOT 0.090 IN H X 0.300 IN W, PKG. 100 Brand: Thomas & Betts No. MCNY-1250-0-C	88.6875	1713.75
516	2.00	EA	4940 - CEILING MOTION LIGHT AND CONTROL UNIT  Brand: Hubbell No. ATU500C/CU300A	109.2857	218.5714
517	5.00	EA	4950 - SENSOR, OCCUPANCY TIME DELAY SELF-ADJUSTING	65.0000	325.00

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
518	2.00	EA	120/277 VOLT, WATTS AT 120 V 1800, WATTS AT 277V 4000 VA Brand: Wattstopper No. PW-100-W	55.0000	110.00
519	800.00	FT	4960 - SWITCH, TIMER, PROGRAMMABLE Brand: Wattstopper No. TS-400-W	0.4001	320.08
520	800.00	FT	4970 - BARE 6 AWG SOLID COPPER No. BARE6SDSOL	0.6762	540.96
			4971 - BARE NO. 4 COPPER SOLID GROUND WIRE		
521	2.00	FT	4980 - 18/1PR TRAY CABLE 300V No. 18/1PR	0.2143	0.4286
522	2.00	ROLL	4990 - CABLE, RED COAXIAL RG6 1000 FEET PER ROLL Brand: Belden No. 1694A	750.0000	1500.00
523	70.00	BG	4991 BUSHINGS, 12/2 M/C CABLE RED DEVIL Peco 383	1.7589	123.123
524	200.00	EA	5000 - CONNECTOR, MC, 1/2 INCH, 90D Brand: EGS No. AC90	0.6281	125.62
525	750.00	EA	5020 - CONNECTOR, MC, 1/2 INCH, STR Brand: EGS No. C510	0.3685	276.375
526	6,000.00	FT	5040 - CABLE, 12/2 WITH GROUND MC No. MCAL 12/2WGRNG	0.5000	3000.00
527	1,500.00	FT	5050 - CABLE, 12/3 WITH GROUND MC No. MCAL 12/3WGRNG	0.8571	1285.65
528	2.00	FT	5060 - CABLE, 10/3 SOOW No. 10/3SO	1.1529	2.3058

## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
529	1,500.00	FT	5070 - CABLE, 10/4 SOOW No. 10/4SO	1.3134	1970.10
530	1,750.00	FT	5080 - CABLE, CORD 12/3 SOOW No. 12/3SO	0.8911	1559.425
531	2.00	FT	5090 - CABLE, 12/4 SOOW No. 12/4SO	1.0429	2.0858
532	500.00	FT	5100 - CABLE, 14/3 SOOW No. 14/3SO	0.7385	369.25
533	700.00	FT	5110 - CABLE, 6/4 SOOW No. 6/4SO	2.8583	2000.81
534	2.00	FT	5120 - THHN 1/0 AWG COPPER No. THHN1/0STRBLACK	1.7800	3.56
535	50.00	SPL	5130 - THHN 10 AWG COPPER 500 FOOT SPOOL  ALL COLORS ARE AVAILABLE No. thhn10str	100.1231	5006.155
536	20.00	SPL	5140 - THHN 12 AWG COPPER 500 FOOT SPOOL  ALL COLORS ARE AVAILABLE No. THHN12STR	64.4615	1289.23
537	25.00	SPL	5150 - THHN 14 AWG COPPER 500 FOOT SPOOL  ALL COLORS ARE AVAILABLE No. THHN14STR	44.6923	1117.3075
538	200.00	FT	5160 - THHN 1 AWG COPPER No. THHN1STRBLACK	1.5846	316.92
539	1,200.00	FT	5170 - THHN 2/0 AWG COPPER No. THHN2/0STRBLACK	2.2000	2640.00



## INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00119680

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
540	750.00	FT	5171 - THHN 3/0 STRANDED WIRE, No. THHN3/0STRBLACK	2.9231	2192.325
541	1,500.00	FT	5180 - THHN 2 AWG COPPER COLORS: BLACK, BLUE, RED, GREEN No. THHN2STR	1.2462	1869.30
542	1,000.00	FT	5190 - THHN 300MCM AWG COPPER No. THHN300MCMSTRBLACK	4.9385	4938.50
543	2.00	FT	5200 - THHN 3 AWG COPPER No. THHN3STRBLACK	0.9077	1.8154
544	3,000.00	FT	5210 - THHN 4 AWG COPPER COLORS: BLACK, GREEN No. THHN4STR	0.7538	2261.40
545	6,500.00	FT	5220 - THHN 6 AWG COPPER COLORS: BLACK, WHITE, GREEN, RED No. THHN6STR	0.5231	3400.15
546	15,000.00	FT	5230 - THHN 8 AWG COPPER COLORS: BLACK, GREEN, RED, WHITE No. THHN8STR	0.3385	5077.50



**CONSOLIDATED ELECTRICAL DISTRIBUTORS, INC.**

1920 WESTRIDGE DRIVE, IRVING, TEXAS 75038

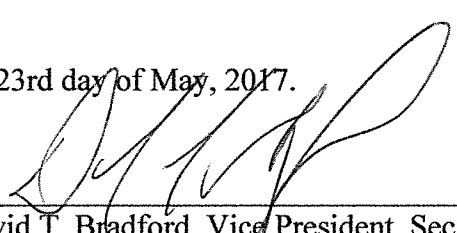
TELEPHONE: (972) 582-5300

COUNTY OF DALLAS

STATE OF TEXAS

David T. Bradford being duly sworn disposes and says that he is the Vice President and Secretary of Consolidated Electrical Distributors, Inc. a corporation organized and existing under and by virtue of the laws of the state of Delaware and having its principal office at 1920 Westridge Drive, Irving, Texas 75038. Affiant further says that he is familiar with the records, minute books and by-laws of Consolidated Electric Distributors, Inc. dba I.C. Electric Supply. Affiant further says that **Ronnie Hemenway** is duly authorized to sign bid proposals and contracts for said Corporation for the period of **two years from the date hereof** to supply to the **Parish of Jefferson** with electrical materials.


Given under my hand and seal as of this 23rd day of May, 2017.

  
David T. Bradford, Vice President, Secretary

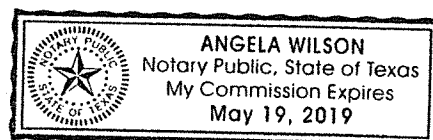
*Corporate Seal*

State of Texas  
County of Dallas

Subscribed and sworn to before me this 23rd day of May, 2017, by David T. Bradford proved to me on the basis of satisfactory evidence to be the person who appeared before me.

  
Angela Wilson, Notary Public

My Commission expires May 19, 2019



Non-Public Works Bid

AFFIDAVIT

STATE OF LOUISIANA

PARISH/COUNTY OF JEFFERSON

BEFORE ME, the undersigned authority, personally came and appeared: RONNIE

HEMENWAY, (Affiant) who after being by me duly sworn, deposed and said that  
he/she is the fully authorized OUTSIDE SALES of CEO & ICELECTRIC SUPPLY (Entity),

50-00119680  
the party who submitted a bid in response to Bid Number \_\_\_\_\_, to the Parish of  
Jefferson.

Affiant further said:

Campaign Contribution Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A \_\_\_\_\_ Attached hereto is a list of all campaign contributions, including the date and amount of each contribution, made to current or former elected officials of the Parish of Jefferson by Entity, Affiant, and/or officers, directors and owners, including employees, owning 25% or more of the Entity during the two-year period immediately preceding the date of this affidavit or the current term of the elected official, whichever is greater. Further, Entity, Affiant, and/or Entity Owners have not made any contributions to or in support of current or former members of the Jefferson Parish Council or the Jefferson Parish President through or in the name of another person or legal entity, either directly or indirectly.

Choice B ☒ there are NO campaign contributions made which would require disclosure under Choice A of this section.

Debt Disclosures

**(Choose A or B, if option A is indicated please include the required attachment):**

**Choice A** \_\_\_\_\_ Attached hereto is a list of all debts owed by the affiant to any elected or appointed official of the Parish of Jefferson, and any and all debts owed by any elected or appointed official of the Parish to the Affiant.

**Choice B** ✓ There are **NO** debts which would require disclosure under Choice A of this section.

Affiant further said:

\_\_\_\_\_  
That Affiant has employed no person, corporation, firm, association, or other organization, either directly or indirectly, to secure the public contract under which he received payment, other than persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project or in securing the public contract were in the regular course of their duties for Affiant; and

*[The remainder of this page is intentionally left blank.]*

That no part of the contract price received by Affiant was paid or will be paid to any person, corporation, firm, association, or other organization for soliciting the contract, other than the payment of their normal compensation to persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project were in the regular course of their duties for Affiant.

Ronnie Hemmaway  
Signature of Affiant

RONNIE HEMMAY  
Printed Name of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME

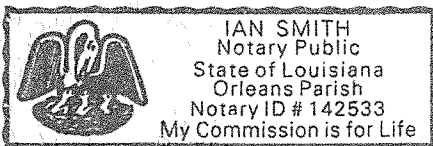
ON THE 25th DAY OF May, 2017.

Ian Smith  
Notary Public

Ian Smith  
Printed Name of Notary

142533  
Notary/Bar Roll Number

My commission expires on death.



[Print](#)

## Notary Search - Detail

**Name:** MR. IAN SMITH  
**Address:** 2600 NORTH RAMPART STREET  
NEW ORLEANS, LA 70117  
**Phone:** (603) 767-3374  
**Notary ID Number:** 142533  
**Parish:** ORLEANS with STATEWIDE JURISDICTION  
**Agency:** N/A  
**Notary Type:** Attorney  
**Bar Roll #:** 36277  
**Status:** Active  
**Commission Date:** 04/12/2016  
**Oath Date:** 04/11/2016  
**Surety Expiration Date:** Not Required  
**Annual Report Current:** Not Applicable

[Back to Search Results](#)[New Search](#)

## **STANDARD INSURANCE REQUIREMENTS – PUBLICLY ADVERTISED BIDS**

All required insurance under this bid shall conform to Jefferson Parish Resolution No. 113646 or No. 113647, as applicable. Contractors may not commence any work under any ensuing contract unless and until all required insurance and associated evidentiary requirements thereto have been met, along with any additional specifications contained in the advertised bid. Except as where otherwise precluded by law, the Parish Attorney or his designee, with the concurrence of the Director of Risk Management or his designee, may agree on a case-by-case basis, to deviate from Jefferson Parish's standard insurance requirements, as provided in this Section. Vendors requesting deviation therefrom shall submit such requests in writing, along with compelling substantiation, to the Purchasing Department prior to the bid's due date. Any changes to the insurance requirements will be reflected in the bid specifications and addenda. Prior to contract execution and at all times thereafter during the term of such contract, contractors must provide and continuously maintain all coverages as required by the foregoing Resolutions, and the contract documents. Failure to do so shall be grounds for suspension, discontinuation or termination of the contract.

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For bidding purposes, bidders must submit with bid submission a current (valid) insurance certificate evidencing the required coverages. Failure to comply will cause bid to be rejected. The current insurance certificate will be used for proof of insurance at time of evaluation. Thereafter, and prior to contract execution, the low bidder will be required to provide final insurance certificates to the Parish which shall name the Jefferson Parish, its Districts Departments and Agencies under the direction of the Parish President and the Parish Council as additional insureds regarding negligence by the contractor for the Commercial General Liability, Workmen's Compensation Insurance and the Comprehensive Automobile Liability policies. Additionally, said certificates should reflect the name of the Parish Department receiving goods and services and reference the respective Jefferson Parish bid number.

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### **JEFFERSON PARISH REQUIRED STANDARD INSURANCE**

#### **☒ WORKER'S COMPENSATION INSURANCE**

As required by Louisiana State Statute, exception; Employer's Liability, Section B shall be \$1,000,000 per occurrence when Work is to be over water and involves maritime exposures to cover all employees not covered under the State Worker's Compensation Act, otherwise this limit shall be no less than \$500,000 per occurrence.

**Note:** If your company is not required by law to carry workmen's compensation insurance, i.e. not a Louisiana company, sole employee of the company, then bidders must request a workmen's compensation insurance declaration affidavit prior to the bid opening date. This insurance declaration affidavit must be fully completed, signed, properly notarized and submitted with the bid. A scanned copy may be submitted with the bid; however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

☒ **COMMERCIAL GENERAL LIABILITY**

Shall provide limits not less than the following: \$1,000,000.00 Combined Single Limit per Occurrence for bodily injury and property damage.

☒ **COMPREHENSIVE AUTOMOBILE LIABILITY**

Bodily injury liability \$1,000,000.00 each person; \$1,000,000.00 each occurrence.  
Property Damage Liability \$1,000,000.00 each occurrence.

**Note:** This category may be omitted if bidders do not/will not utilize company vehicles for the project or do not possess company vehicles. Bidder must request an automobile insurance declaration affidavit prior to the bid opening date. This insurance declaration affidavit must be fully completed, signed, properly notarized and submitted with the bid. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid; however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

**DEDUCTIBLES**

No insurance required shall include a deductible not greater than \$10,000.00. The cost of the deductible shall be borne by the contractor.

NOTE: If the vendor requires a change in deductibles, the request must be submitted in writing to the Purchasing Department prior to the due date of the bid. Such request shall be reviewed by the Parish Attorney's Office with the concurrence of the Director of Risk Management.

**UMBRELLA LIABILITY COVERAGE**

An umbrella policy or excess may be used to meet minimum requirements.

**FOR CONSTRUCTION AND RENOVATION PROJECTS:**

The following are required unless otherwise specified in the bid. Such insurance is due upon contract execution.

**1) OWNER'S PROTECTIVE LIABILITY**

To be for the same limits of liability for bodily injury and property damage liability established for commercial general liability.

**2) BUILDER'S RISK INSURANCE**



The contractor shall maintain Builder's Risk Insurance at his own expense to insure both the owner (Parish of Jefferson) and contractor as their interest may appear.

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# CERTIFICATE OF LIABILITY INSURANCE

11/1/2017

DATE (MM/DD/YYYY)

10/7/2016

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> Lockton Insurance Brokers, LLC 725 S. Figueroa Street, 35th Fl. CA License #0F15767 Los Angeles CA 90017 (213) 689-0065	<b>CONTACT NAME:</b>	<b>FAX (A/C, No):</b>	
	<b>PHONE (A/C, No, Ext):</b>	<b>E-MAIL ADDRESS:</b>	
<b>INSURED</b> 1320194 Consolidated Electrical Distributors, Inc. PC2895 dba: I.C. Electric Supply 3321 Westbank Expressway Harvey LA 70058	<b>INSURER(S) AFFORDING COVERAGE</b>		<b>NAIC #</b>
	<b>INSURER A:</b> Travelers Property Casualty Co of America		25674
	<b>INSURER B:</b> The Travelers Indemnity Company		25658
	<b>INSURER C:</b>		
	<b>INSURER D:</b>		
	<b>INSURER E:</b>		
<b>INSURER F:</b>			

**COVERAGES** CONEL07 **CERTIFICATE NUMBER:** 13620166 **REVISION NUMBER:** XXXXXXXX

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> <b>COMMERCIAL GENERAL LIABILITY</b> <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Contractual Liab. GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC OTHER:	Y	N	TC2JGLSA4252B431-16	11/1/2016	11/1/2017	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 500,000 MED EXP (Any one person) \$ Excluded PERSONAL & ADV INJURY \$ 2,000,000 GENERAL AGGREGATE \$ 8,000,000 PRODUCTS - COMP/OP AGG \$ 4,000,000 \$
A	<input checked="" type="checkbox"/> <b>AUTOMOBILE LIABILITY</b> <input checked="" type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS NON-OWNED AUTOS ONLY	Y	N	TC2J-CAP-4252B443-16	11/1/2016	11/1/2017	COMBINED SINGLE LIMIT (Ea accident) \$ 3,000,000 BODILY INJURY (Per person) \$ XXXXXXXX BODILY INJURY (Per accident) \$ XXXXXXXX PROPERTY DAMAGE (Per accident) \$ XXXXXXXX \$ XXXXXXXX
	<input type="checkbox"/> <b>UMBRELLA LIAB</b> <input type="checkbox"/> EXCESS LIAB DED RETENTION \$			NOT APPLICABLE			EACH OCCURRENCE \$ XXXXXXXX AGGREGATE \$ XXXXXXXX \$ XXXXXXXX
A B B	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N N	N/A	TC2JUB4252B418-16 TRKUB4252B42A-16 (AZ/MA/WI)	11/1/2016 11/1/2016	11/1/2017 11/1/2017	<input checked="" type="checkbox"/> PER STATUTE E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000

**DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES** (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Evidence of Insurance as respects operations of the Named Insured. The Parish of Jefferson, its Districts, Departments and Agencies under the direction of the Parish President and the Parish Council are named as Additional Insured to the extent provided by the policy language or endorsement issued or approved by the insurance carrier.

**CERTIFICATE HOLDER****13620166**

The Parish of Jefferson, its Districts, Department and Agencies under the direction of the Parish President and the Parish Council  
c/o Recreation Department  
6921 Saints Drive  
Metairie LA 70003

**CANCELLATION** See Attachments

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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**THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY**

## **BLANKET ADDITIONAL INSURED (CONTRACTORS OPERATIONS)**

This endorsement modifies insurance provided under the following:  
COMMERCIAL GENERAL LIABILITY COVERAGE PART

1. WHO IS AN INSURED - (Section II) is amended to include any person or organization that agree in a "written contract requiring insurance" to include as an additional insured on this Coverage Part, but:
  - a) Only with respect to liability for "bodily injury", "property damage" or "personal injury"; and
  - b) If, and only to the extent that, the injury or damage is caused by acts or omissions of you or your subcontractor in the performance of "your work" to which the "written contract requiring insurance" applies. The person or organization does not qualify as an additional insured with respect to the independent acts or omissions of such person or organization.
2. The insurance provided to the additional insured by this endorsement is limited as follows:
  - a) In the event that the Limits of Insurance of this Coverage Part shown in the Declarations exceed the limits of liability required by the "written contract requiring insurance", the insurance provided to the additional insured shall be limited to the limits of liability required by that "written contract requiring insurance". This endorsement shall not increase the limits of insurance described in Section III - Limits Of Insurance.
  - b) The insurance provided to the additional insured does not apply to "bodily injury", "property damage", or "personal injury" arising out of the rendering of, or failure to render, any professional architectural, engineering or surveying services, including:
    - i. The preparing, approving, or failing to prepare or approve maps, shop drawings, opinions, reports, surveys, field orders or change orders, or the preparing, approving, or failing to prepare or approve, drawings and specifications; and
    - ii. Supervisory, inspection, architectural or engineering activities.
- c) This insurance provided to the additional insured does not apply to "bodily injury" or "property damage" caused by "your work" and included in the "products-completed operations hazard".
3. This insurance provided to the additional insured by this endorsement is excess over any valid and collectible "other insurance", whether primary, excess, contingent or on any other basis, that is available to the additional insured for a loss we cover under this endorsement. However, if the "written contract requiring insurance" specifically requires that this insurance apply on a primary basis or a primary and non-contributory basis, this insurance is primary to "other insurance" available to the additional insured which covers that person or organization as a named insured for such loss, and we will not share with that "other insurance". But the insurance provided to the additional insured by this endorsement still is excess over any valid and collectible "other insurance", whether on primary, excess, contingent or on any other basis, that is available to the additional insured when that person or organization is an additional insured under such "other insurance".
4. As a condition of coverage provided to the additional insured by this endorsement:
  - a) The additional insured must give us written notice as soon as practicable of an "occurrence" or an offense which may result in a claim. To the extent possible, such notice should include:
    - i. How, when and where the "occurrence" or offense took place;
    - ii. The names and addresses of any injured persons and witnesses; and
    - iii. The nature and location of any injury or damage arising out of the "occurrence" or offense.

## COMMERCIAL GENERAL LIABILITY

b) If a claim is made or "suit" is brought against the additional insured, the additional insured must:

i. Immediately record the specifics of the claim or "suit" and the date received; and

ii. Notify us as soon as practicable.

c) The additional insured must immediately send us copies of all legal papers received in connection with the claim or "suit", cooperate with us in the investigation or settlement of the claim or defense against the "suit", and otherwise comply with all policy conditions.

d) The additional insured must tender the defense and indemnity of any claim or "suit" to any provider of "other insurance" which would cover the additional insured for a loss we cover under this endorsement. However, this condition does not affect whether the insurance

provided to the additional insured by this endorsement is primary to "other insurance" available to the additional insured which covers that person or organization as a named insured as described in paragraph 3. above.

5. The following definition is added to SECTION V. - DEFINITIONS:

"Written contract requiring insurance" means that part of any written contract or agreement under which you are required to include a person or organization as an additional insured on this Coverage Part, provided that the "bodily injury" and "property damage" occurs and the "personal injury" is caused by an offense committed:

a. After the signing and execution of the contract or agreement by you;

b. while that part of the contract or agreement is in effect; and

c. before the end of the policy period.

**THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.**

## **BUSINESS AUTO EXTENSION ENDORSEMENT**

This endorsement modifies insurance provided under the following:

### **BUSINESS AUTO COVERAGE FORM**

With respect to coverage provided by this endorsement, the provisions of the Coverage Form apply unless modified by the endorsement.

**GENERAL DESCRIPTION OF COVERAGE** - This endorsement broadens coverage. However, coverage for any injury, damage or medical expenses described in any of the provisions of this endorsement may be excluded or limited by another endorsement to the Coverage Part, and these coverage broadening provisions do not apply to the extent that coverage is excluded or limited by such an endorsement. The following listing is a general coverage description only. Limitations and exclusions may apply to these coverages. Read all the provisions of this endorsement and the rest of your policy carefully to determine rights, duties, and what is and is not covered.

- A. BROAD FORM NAMED INSURED**
- B. BLANKET ADDITIONAL INSURED**
- C. EMPLOYEE HIRED AUTO**
- D. EMPLOYEES AS INSURED**
- E. SUPPLEMENTARY PAYMENTS - INCREASED LIMITS**
- F. HIRED AUTO - LIMITED WORLDWIDE COVERAGE - INDEMNITY BASIS**
- G. WAIVER OF DEDUCTIBLE - GLASS**

#### **PROVISIONS**

##### **A. BROAD FORM NAMED INSURED**

The following is added to Paragraph A.1., **Who Is An Insured**, of **SECTION II - LIABILITY COVERAGE**:

Any organization you newly acquire or form during the policy period over which you maintain 50% or more ownership interest and that is not separately insured for Business Auto Coverage. Coverage under this provision is afforded only until the 180th day after you acquire or form the organization or the end of the policy period, whichever is earlier.

##### **B. BLANKET ADDITIONAL INSURED**

The following is added to Paragraph c. in A.1., **Who Is An Insured**, of **SECTION II - LIABILITY COVERAGE**:

Any person or organization who is required under a written contract or agreement between you and that person or organization, that is signed and

- H. HIRED AUTO PHYSICAL DAMAGE - LOSS OF USE - INCREASED LIMIT**
- I. PHYSICAL DAMAGE - TRANSPORTATION EXPENSES - INCREASED LIMIT**
- J. PERSONAL EFFECTS**
- K. AIRBAGS**
- L. NOTICE AND KNOWLEDGE OF ACCIDENT OR LOSS**
- M. BLANKET WAIVER OF SUBROGATION**
- N. UNINTENTIONAL ERRORS OR OMISSIONS**

executed by you before the "bodily injury" or "property damage" occurs and that is in effect during the policy period, to be named as an additional insured is an "insured" for Liability Coverage, but only for damages to which this insurance applies and only to the extent that person or organization qualifies as an "insured" under the Who Is An Insured provision contained in Section II

##### **C. EMPLOYEE HIRED AUTO**

1. The following is added to Paragraph A.1., **Who Is An Insured**, of **SECTION II - LIABILITY COVERAGE**:

An "employee" of yours is an "insured" while operating an "auto" hired or rented under a contract or agreement in that "employee's" name, with your permission, while performing duties related to the conduct of your business.

## COMMERCIAL AUTO

2. The following replaces Paragraph b. in **B.5., Other Insurance, of SECTION IV - BUSINESS AUTO CONDITIONS:**

b. For Hired Auto Physical Damage Coverage, the following are deemed to be covered "autos" you own:

- (1) Any covered "auto" you lease, hire, rent or borrow; and
- (2) Any covered "auto" hired or rented by your "employee" under a contract in that individual "employee's" name, with your permission, while performing duties related to the conduct of your business.

However, any "auto" that is leased, hired, rented or borrowed with a driver is not a covered "auto".

### **D. EMPLOYEES AS INSURED**

The following is added to Paragraph A1., Who Is An Insured, of SECTION II - LIABILITY COVERAGE:

Any "employee" of yours is an "insured" while using a covered "auto" you don't own, hire or borrow in your business or your personal affairs.

### **E. SUPPLEMENTARY PAYMENTS - INCREASED LIMITS**

1. The following replaces Paragraph **A.2.a.(2)**, of **SECTION II - LIABILITY COVERAGE:**
- (2) Up to \$3,000 for cost of bail bonds (including bonds for related traffic law violations) required because of an "accident" we cover. We do not have to furnish these bonds.
2. The following replaces Paragraph **A.2.a.(4)**, of **SECTION II - LIABILITY COVERAGE:**
- (4) All reasonable expenses incurred by the "insured" at our request, including actual loss of earnings up to \$500 a day because of time off from work.

### **F. HIRED AUTO - LIMITED WORLDWIDE COVERAGE - INDEMNITY BASIS**

The following replaces Subparagraph (5) in Paragraph **B.7., Policy Period, Coverage Territory, of SECTION IV - BUSINESS AUTO CONDITIONS:**

- (5) Anywhere in the world, except any country or jurisdiction while any trade sanction, embargo, or similar regulation imposed by the United States of America applies to and prohibits the transaction of business with or

within such country or jurisdiction, for Liability Coverage for any covered "auto" that you lease, hire, rent or borrow without a driver for a period of 30 days or less and that is not an "auto" you lease, hire, rent or borrow from any of your "employees", partners (if you are a partnership), members (if you are a limited liability company) or members of their households.

- (a) With respect to any claim made or "suit" brought outside the United States of America, the territories and possessions of the United States of America, Puerto Rico and Canada:
- (i) You must arrange to defend the "insured" against, and investigate or settle any such claim or "suit" and keep us advised of all proceedings and actions.
- (ii) Neither you nor any other involved "insured" will make any settlement without our consent.
- (iii) We may, at our discretion, participate in defending the "insured" against, or in the settlement of, any claim or "suit".
- (iv) We will reimburse the "insured" for sums that the "insured" legally must pay as damages because of "bodily injury" or "property damage" to which this insurance applies, that the "insured" pays with our consent, but only up to the limit described in Paragraph C., Limit Of Insurance, of SECTION II - LIABILITY COVERAGE.
- (v) We will reimburse the "insured" for the reasonable expenses incurred with our consent for your investigation of such claims and your defense of the "insured" against any such "suit", but only up to and included within the limit described in Paragraph C., Limit Of Insurance, of SECTION II - LIABILITY COVERAGE, and not in addition to such limit. Our duty to make such payments ends when we have used up the applicable limit of insurance in payments for damages, settlements or defense expenses.
- (b) This insurance is excess over any valid and collectible other insurance available

to the "insured" whether primary, excess contingent or on any other basis.

- (c) This insurance is not a substitute for required or compulsory insurance in any country outside the United States, its territories and possessions, Puerto Rico and Canada.

You agree to maintain all required or compulsory insurance in any such country up to the minimum limits required by local law. Your failure to comply with compulsory insurance requirements will not invalidate the coverage afforded by this policy, but we will only be liable to the same extent we would have been liable had you complied with the compulsory insurance requirements.

- (d) It is understood that we are not an admitted or authorized insurer outside the United States of America, its territories and possessions, Puerto Rico and Canada. We assume no responsibility for the furnishing of certificates of insurance, or for compliance in any way with the laws of other countries relating to insurance.

#### **G. WAIVER OF DEDUCTIBLE - GLASS**

The following is added to Paragraph D., **Deductible, of SECTION III - PHYSICAL DAMAGE COVERAGE:**

No deductible for a covered "auto" will apply to damage if the glass is repaired rather than replaced.

#### **H. HIRED AUTO PHYSICAL DAMAGE - LOSS OF INCREASED LIMIT**

The following replaces the last sentence of Paragraph A.4.b., Loss Of Use Expenses, of **SECTION III - PHYSICAL DAMAGE COVERAGE:**

However, the most we will pay for any expenses loss of use is \$65 per day, to a maximum of for anyone "accident".

#### **I. PHYSICAL DAMAGE - TRANSPORTATION EXPENSES - INCREASED LIMIT**

following replaces the first sentence in Paragraph A.4.a., Transportation Expenses, of **SECTION III - PHYSICAL DAMAGE COVERAGE:**

We will pay up to \$50 per day to a maximum of \$1,500 for temporary transportation expense incurred by you because of the total theft of a covered "auto" of the private passenger type.

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#### **J. PERSONAL EFFECTS**

The following is added to Paragraph A.4., **Coverage Extensions, of SECTION III - PHYSICAL DAMAGE COVERAGE:**

##### **Personal Effects**

We will pay up to \$400 for "loss" to wearing apparel and other personal effects which are:

- (1) Owned by an "insured"; and
- (2) In or on your covered "auto".

This coverage applies only in the event of a total theft of your covered "auto".

No deductibles apply to this Personal Effects coverage.

#### **K. AIRBAGS**

The following is added to Paragraph B.3., **Exclusions, of SECTION III - PHYSICAL DAMAGE COVERAGE:**

Exclusion 3.a. does not apply to "loss" to one or more airbags in a covered "auto" you own that inflate due to a cause other than a cause of "loss" set forth in Paragraphs A.1 .b. and A.1 .c., but only:

- a. If that "auto" is a covered "auto" for Comprehensive Coverage under this policy;
- b. The airbags are not covered under any warranty; and
- c. The airbags were not intentionally inflated.

We will pay up to a maximum of \$1,000 for any one "loss".

#### **L. NOTICE AND KNOWLEDGE OF ACCIDENT OR LOSS**

The following is added to Paragraph A.2.a., of **SECTION IV - BUSINESS AUTO CONDITIONS:**

Your duty to give us or our authorized representative prompt notice of the "accident" or "loss" applies only when the "accident" or "loss" is known to:

- (a) You (if you are an individual);
- (b) A partner (if you are a partnership);
- (c) A member (if you are a limited liability company);
- (d) An executive officer, director or insurance manager (if you are a corporation or other organization); or
- (e) Any "employee" authorized by you to give notice of the "accident" or "loss".

## COMMERCIAL AUTO

### **M. BLANKET WAIVER OF SUBROGATION**

The following replaces Paragraph AS., Transfer Of Rights Of Recovery Against Others To Us, of SECTION IV - BUSINESS AUTO CONDITIONS:

#### **5. Transfer Of Rights Of Recovery Against Others To Us**

We waive any right of recovery we may have against any person or organization to the extent required of you by a written contract signed and executed prior to any "accident" or "loss", provided that the "accident" or "loss" arises out of operations contemplated by

such contract. The waiver applies only to the person or organization designated in such contract.

### **N. UNINTENTIONAL ERRORS OR OMISSIONS**

The following is added to Paragraph B.2., Concealment, Misrepresentation, Or Fraud, of SECTION IV - BUSINESS AUTO CONDITIONS:

The unintentional omission of, or unintentional error in, any information given by you shall not prejudice your rights under this insurance. However this provision does not affect our right to collect additional premium or exercise our right of cancellation or non-renewal.

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Page 4 of 4



## Request for Taxpayer Identification Number and Certification

Give Form to the  
requester. Do not  
send to the IRS.

Print or type See Specific Instructions on page 2.	1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank. <b>Consolidated Electrical Distributors, Inc.</b>	
	2 Business name/disregarded entity name, if different from above <b>dba IC Electric Supply - 3321 Westbank Expressway, Harvey, LA 70058</b>	
	3 Check appropriate box for federal tax classification; check only <b>one</b> of the following seven boxes: <input type="checkbox"/> Individual/sole proprietor or single-member LLC <input checked="" type="checkbox"/> C Corporation <input type="checkbox"/> S Corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Trust/estate <input type="checkbox"/> Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnership) ▶ _____ <b>Note.</b> For a single-member LLC that is disregarded, do not check LLC; check the appropriate box in the line above for the tax classification of the single-member owner. <input type="checkbox"/> Other (see instructions) ▶ _____	
	4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3): Exempt payee code (if any) _____ Exemption from FATCA reporting code (if any) _____ <i>(Applies to accounts maintained outside the U.S.)</i>	
	5 Address (number, street, and apt. or suite no.) <b>1920 Westridge Dr</b>	Requester's name and address (optional)
	6 City, state, and ZIP code <b>Irving, TX 75038</b>	
	7 List account number(s) here (optional)	
Telephone number: _____ E-mail: _____		

### Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN* on page 3.

**Note.** If the account is in more than one name, see the instructions for line 1 and the chart on page 4 for guidelines on whose number to enter.

Social security number								
			-					
or								
Employer identification number								
7	7		-	0	5	5	9	1

### Part II Certification

Under penalties of perjury, I certify that:

- The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
- I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- I am a U.S. citizen or other U.S. person (defined below); and
- The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

**Certification instructions.** You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions on page 3.

Sign Here	Signature of U.S. person ▶ <i>Vina Cavalier</i>	Date ▶ <i>2-1-17</i>
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### General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

**Future developments.** Information about developments affecting Form W-9 (such as legislation enacted after we release it) is at [www.irs.gov/fw9](http://www.irs.gov/fw9).

### Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following:

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)

- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)

- Form 1099-C (canceled debt)

- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See *What is backup withholding?* on page 2.

By signing the filled-out form, you:

1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
2. Certify that you are not subject to backup withholding, or
3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income, and
4. Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct. See *What is FATCA reporting?* on page 2 for further information.

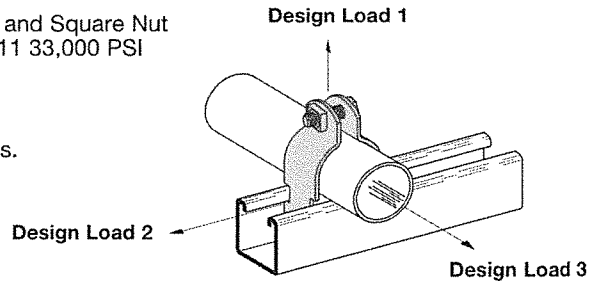
# Pipe Clamps

ITEM 0210

## B2000 SERIES PIPE AND CONDUIT CLAMPS

- Safety Factor of 5
- Add PA to suffix for pre-assembled pipe clamps
- Includes Combination Recess Hex Head Machine Screw and Square Nut
- Material: 16 Ga. (1.5), 14 Ga. (1.9), 12 Ga. (2.6) ASTM A1011 33,000 PSI min. yield and 11 Ga. (3.0) ASTM A1011HSLA Gr. 50
- Standard finishes: ZN, HDG, SS4, SS6, AL

Note: For EMT sizes 2 1/2" and larger use rigid conduit sizes.



## THINWALL CONDUIT (EMT) CLAMPS

Part No.	Conduit Size		Material Thickness		Design Load 1		Design Load 2		Design Load 3		Wt./C	
					Lbs.	kN	Lbs.	kg	Lbs.	kg	Lbs.	kg
B2000	3/8"	(10)	16 Ga.	(1.5)	400	(1.78)	50	(.22)	50	(.22)	10	(4.5)
B2001	1/2"	(15)	16 Ga.	(1.5)	400	(1.78)	50	(.22)	50	(.22)	10	(4.5)
B2002	3/4"	(20)	16 Ga.	(1.9)	400	(1.78)	50	(.22)	50	(.22)	11	(5.0)
B2003	1"	(25)	14 Ga.	(1.9)	600	(2.67)	75	(.33)	75	(.33)	16	(7.2)
B2004	1 1/4"	(32)	14 Ga.	(1.9)	600	(2.67)	75	(.33)	75	(.33)	19	(8.6)
B2005	1 1/2"	(40)	12 Ga.	(2.6)	800	(3.56)	125	(.56)	125	(.56)	28	(12.7)
B2006	2"	(50)	12 Ga.	(2.6)	800	(3.56)	125	(.56)	125	(.56)	33	(14.9)

## RIGID CONDUIT OR PIPE CLAMPS

Part No.	Conduit Size		Material Thickness		Design Load 1		Design Load 2		Design Load 3		Wt./C	
					Lbs.	kN	Lbs.	kg	Lbs.	kg	Lbs.	kg
B2001	3/8"	(10)	16 Ga.	(1.5)	400	(1.78)	50	(.22)	50	(.22)	10	(4.5)
B2008	1/2"	(15)	16 Ga.	(1.5)	400	(1.78)	50	(.22)	50	(.22)	11	(5.0)
B2009	3/4"	(20)	14 Ga.	(1.9)	600	(2.67)	75	(.33)	75	(.33)	15	(6.8)
B2010	1"	(25)	14 Ga.	(1.9)	600	(2.67)	75	(.33)	75	(.33)	16	(7.2)
B2011	1 1/4"	(32)	14 Ga.	(1.9)	600	(2.67)	75	(.33)	75	(.33)	20	(9.1)
B2012	1 1/2"	(40)	12 Ga.	(2.6)	800	(3.56)	125	(.56)	125	(.56)	30	(13.6)
B2013	2"	(50)	12 Ga.	(2.6)	800	(3.56)	125	(.56)	125	(.56)	34	(15.4)
B2014	2 1/2"	(65)	12 Ga.	(2.6)	800	(3.56)	125	(.56)	125	(.56)	38	(17.2)
B2015	3"	(80)	12 Ga.	(2.6)	800	(3.56)	125	(.56)	125	(.56)	44	(19.9)
B2016	3 1/2"	(90)	11 Ga.	(3.0)	1000	(4.45)	200	(.89)	150	(.67)	61	(27.6)
B2017	4"	(100)	11 Ga.	(3.0)	1000	(4.45)	200	(.89)	150	(.67)	66	(29.9)
B2018	4 1/2"	(115)	11 Ga.	(3.0)	1000	(4.45)	200	(.89)	150	(.67)	70	(31.7)
B2019	5"	(125)	11 Ga.	(3.0)	1000	(4.45)	200	(.89)	150	(.67)	77	(34.9)
B2020	6"	(150)	11 Ga.	(3.0)	1000	(4.45)	200	(.89)	150	(.67)	100	(45.3)
B2021	7"	(175)	11 Ga.	(3.0)	1000	(4.45)	250	(1.11)	200	(.89)	115	(52.1)
B2022	8"	(200)	11 Ga.	(3.0)	1000	(4.45)	250	(1.11)	200	(.89)	128	(58.0)
B2130	10"	(254)	11 Ga.	(3.0)	1000	(4.45)	250	(1.11)	200	(.89)	160	(72.6)
B2132	12"	(305)	11 Ga.	(3.0)	1000	(4.45)	250	(1.11)	200	(.89)	185	(83.9)

Reference page 126 for general fitting and standard finish specifications.

# 4" Square Boxes – 2-1/8" Deep

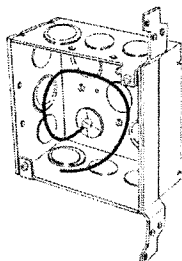
With Knockouts

ITEM 0849

UL Standard: 514A  
UL Listed: E2527  
NEMA: OS-1

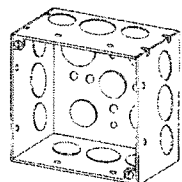
Commercial Products

COMMERCIAL PRODUCTS: SWITCH AND OUTLET BOXES AND COVERS



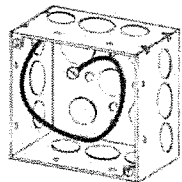
2-1/8" Deep, Welded;  
Plain vertical bracket;  
Set flush with front of box

Catalog Number (Universal No.)	Depth (Inches)	Wiring Cubic Inch Capacity	Knockout Description			Wt. Lbs./Kgs. Per 100
			Sides	Ends	Bottom	
4SDVB-EK-PLP † With Green Ground Wire	2-1/8	30.3	(6) 1/2" (3) Eccentric KO	—	(2) 1/2" (2) Eccentric KO	104.0/ 47.17



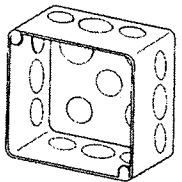
2-1/8" Deep, Welded

4SD-SPL (52171-SPL)	2-1/8	30.3	(8) 1/2" (4) 3/4"	—	(3) 1/2" (2) 3/4"	85.0/ 38.56
4SD-SPLRD * Red Box Option	2-1/8	30.3	(8) 1/2" (4) 3/4"	—	(3) 1/2" (2) 3/4"	85.0/ 38.56



2-1/8" Deep, Welded

4SD-SPLP † With Green Ground Wire	2-1/8	30.3	(8) 1/2" (4) 3/4"	—	(3) 1/2" (2) 3/4"	85.0/ 38.56
--------------------------------------	-------	------	----------------------	---	----------------------	----------------



Plenum Box, 2-1/8" Deep, Drawn;  
Without any holes and with reset  
knockouts (Screws supplied with cover,  
catalog number 8465P)

4SPD	2-1/8	30.3	(8) 1/2" (4) 3/4"	—	(3) 1/2" (2) 3/4"	84.0/ 38.10
------	-------	------	----------------------	---	----------------------	----------------

\* For fire alarm circuits. Red powder coat finish.

† Provided with green ground screw and 10" long No. 12 AWG solid, insulated green ground wire.

# NEER Zinc Bushed Conduit Nipples

ITEMS 0991  
0992  
0993  
0994  
0995

## CNN: Zinc

### Applications

- Use through knockout to connect box to conduit coupling.
- Use with a locknut to connect two boxes side by side or back to back.
- Use with a locknut to connect fixture housings to continuous runs.

### Features

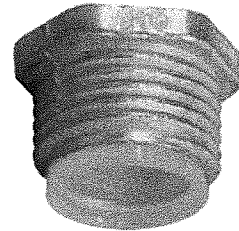
- Male hub threads — NPS.
- Available with insulated throat.

### Material/Finish

- Zinc die cast

### Certifications and Compliances

- UL Standard: 514B
- UL Listed: E14814
- CSA Standard: C22.2 No. 18
- CSA Certified: 065178
- NEMA: FB-1



CNI-100

		Dimensions in Inches/Millimeters	
Trade Size (Inches)	Catalog Number	Maximum Diameter	Body Length
Without Insulated Throat			
1/2	CNN-100	0.94/23.9	0.59/15.0
3/4	CNN-200	1.19/30.2	0.72/18.3
1	CNN-300	1.38/35.1	0.85/21.6
1-1/4	CNN-400	1.74/44.2	0.87/22.1
1-1/2	CNN-500	2.12/53.8	0.90/22.9
2	CNN-600	2.55/64.8	1.15/29.2
2-1/2	CNN-700	3.21/81.5	1.43/36.3
3	CNN-800	3.80/96.5	1.43/36.3
3-1/2	CNN-900	4.27/108.5	1.43/36.3
4	CNN-1000	4.79/121.7	1.43/36.3

Trade Size (Inches)	Catalog Number	Dimensions in Inches/Millimeters	
		Maximum Diameter	Body Length
With Insulated Throat			
1/2	CNI-100	0.94/23.9	0.67/17.0
3/4	CNI-200	1.19/30.2	0.80/20.3
1	CNI-300	1.38/35.1	0.93/23.6
1-1/4	CNI-400	1.74/44.2	0.95/24.1
1-1/2	CNI-500	2.12/53.8	0.98/24.9
2	CNI-600	2.55/64.8	1.23/31.2

COMMERCIAL PRODUCTS: RIGID AND IMC FITTINGS

Commercial Products

ITEM 1410

# NEER Bushings

## GB: Insulated

### Applications

- Used with a locknut to terminate rigid and IMC conduit to a box or enclosure.
- Provides a smooth pulling surface.

### Features

- Plastic throat liner prevents damage to wire insulation.
- Insuliner rated at 150 °C.

### Material/Finish

- Zinc diecast

### Certifications and Compliances

- UL Standard: 514B
- UL Listed: E32539
- NEMA: FB-1



GB-100

Trade Size (Inches)	Catalog Number	Dimensions in Inches/ Millimeters		Wire Range
		Diameter	Height	
1/2	GB-100	1.04/26.4	0.42/10.7	4-14
3/4	GB-200	1.32/33.5	0.49/12.4	4-14
1	GB-300	1.50/38.1	0.50/12.7	4-14
1-1/4	GB-400	1.95/49.5	0.67/17.0	1/0-14
1-1/2	GB-500	2.13/54.1	0.65/16.5	1/0-14
2	GB-600	2.71/68.8	0.73/18.5	1/0-14
2-1/2	GB-700	3.41/86.6	0.93/23.6	1/0-14
3	GB-800	4.10/104.1	1.00/25.4	1/0-14
3-1/2	GB-900	4.28/108.7	0.75/19.1	1/0-14
4	GB-1000	5.04/128.0	1.00/25.4	1/0-14

## PB-D: Insulating

### Applications

- Threaded plastic bushings are used at the end of threaded conduit, or conduit connector, to provide smooth well rounded bearing surface for wires or cables as required by the National Electrical Code.

### Feature

- Temperature rating is 105 °C.

### Material

- Gray polypropylene

### Certifications and Compliances

- UL Standard: 514B
- UL Listed: E61301
- CSA Standard: C22.2 No. 18.3
- CSA Certified: 229356
- NEMA: FB-1



PB-D

Trade Size (Inches)	Catalog Number	Dimensions in Inches/Millimeters	
		Diameter	Height
1/2	PB-100-D	1.03/26.2	0.37/9.4
3/4	PB-200-D	1.28/32.5	0.39/9.9
1	PB-300-D	1.65/41.9	0.50/12.7
1-1/4	PB-400-D	2.10/53.3	0.49/12.4
1-1/2	PB-500-D	2.28/57.9	0.49/12.4
2	PB-600-D	2.66/67.6	0.54/13.7
2-1/2	PB-700-D	3.31/84.1	0.63/16.0
3	PB-800-D	3.95/100.3	0.70/17.8
3-1/2	PB-900-D	4.41/112.0	0.71/18.0
4	PB-1000-D	4.94/125.5	0.73/18.5
5	PB-1100-D	6.38/162.1	1.00/25.4
6	PB-1200-D	7.50/190.5	0.99/25.1

COMMERCIAL PRODUCTS: RIGID AND IMC FITTINGS

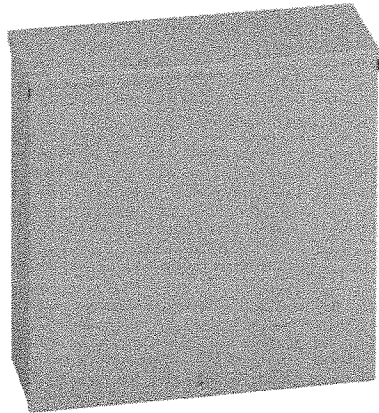
Commercial Products

# Type 1, 3, & 3R Enclosures

## Junction Boxes

### Type 3R Screw Cover - Painted & Galvanized

#### Data and Illustration Sheet



#### Accessories

- Touch-up paint
- See Accessories section

#### Construction

- Enclosure and cover are fabricated from code gauge galvaneal steel for painted or galvanized steel, (see table, page 57)
- Enclosure body has embossed mounting holes on the back
- Available with or without knockouts on the bottom end of enclosures less than 30 inches wide
- Cover is held secure by sliding it under the top end flange and fastening it with plated screws on the bottom end flange, (larger sizes use two studs and wing nuts)

#### Discount Schedule: A2

#### Subclass: AS0 & Z60

#### Application

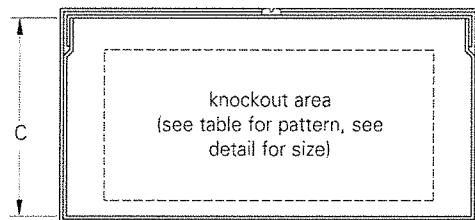
- Used as wiring boxes, junction and pull boxes
- Protects against falling rain, sleet and external ice formation

#### Standards

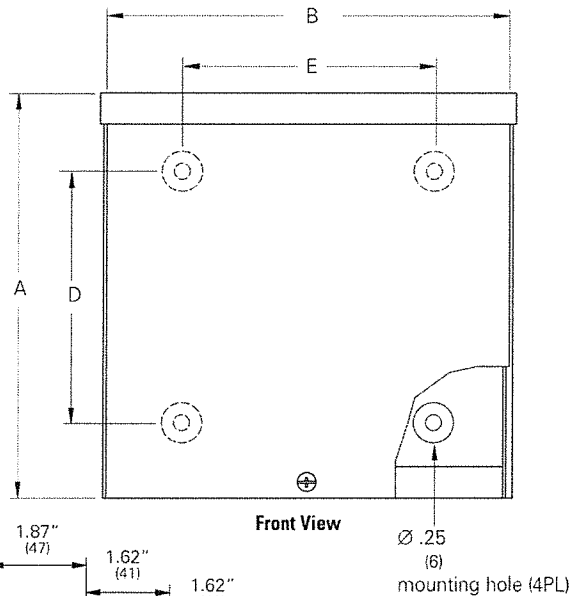
- UL 50 listed, Type 3R
- CSA C22.2 No. 40 certified, Type 3R
- Conforms to NEMA standard for Type 3R

#### Finish

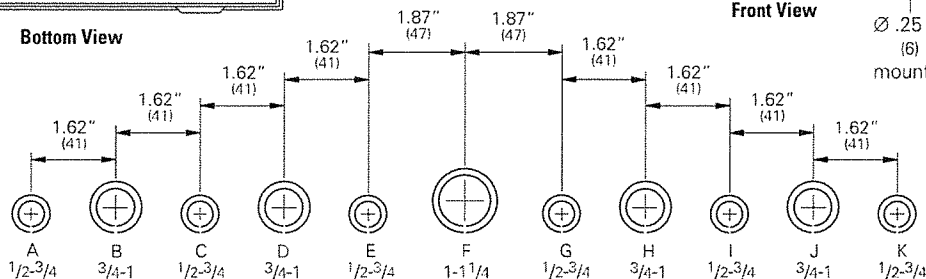
- Wash and phosphate undercoat
- ANSI 61 gray acrylic electrocoat finish



Bottom View



Front View



#### Conduit Sizes

#### Knockout Detail

**Note:** See table for applicable knockout pattern.

**Notes:** We can provide special sizes, finishes and other modifications. Consult the factory for your special requirements. Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

# Type 1, 3, & 3R Enclosures

## Junction Boxes - Type 3R Screw Cover - Painted & Galvanized Catalog Number

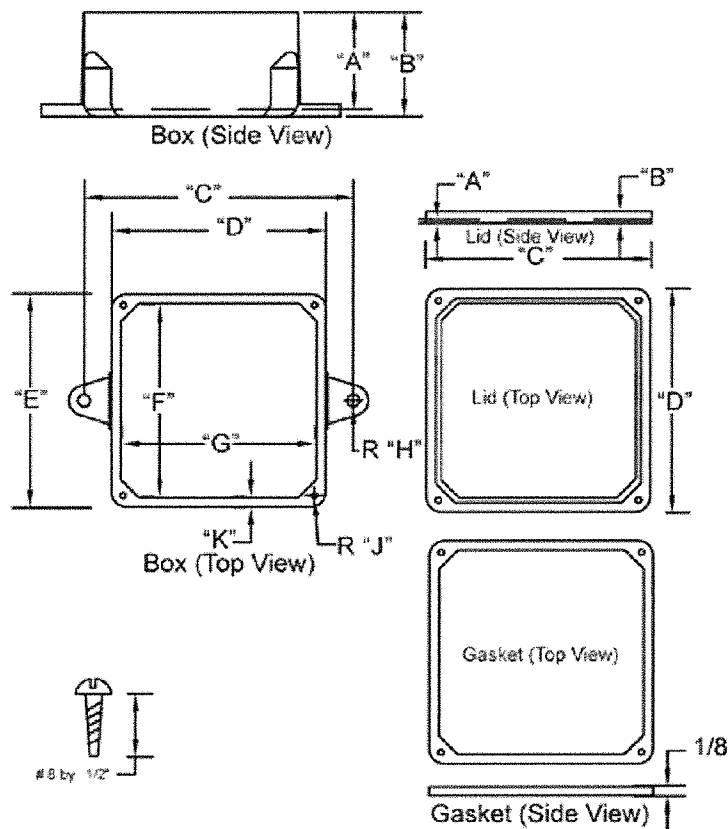
Enclosure Catalog Number				Enclosure Size Height x Width x Dept		D		E		Gauge	Knockout Pattern
Painted		Galvanized		A x B x C							Bottom
KO	No KO	KO	No KO	in.	mm	in.	mm	in.	mm		
444 RTSC	444 RTSC NK	444 RTSCGV	--	4.00 x 4.00 x 4.00	102 x 102 x 102	1.50	38	1.81	46	16	C D
644 RTSC	644 RTSC NK	--	--	6.00 x 4.00 x 4.00	152 x 102 x 102	3.50	89	1.81	46	16	C D
664 RTSC	664 RTSC NK	664 RTSCGV	664 RTSCGV NK	6.00 x 6.00 x 4.00	152 x 152 x 102	3.50	89	3.81	97	16	C D E
864 RTSC	864 RTSC NK	--	--	8.00 x 6.00 x 4.00	203 x 152 x 102	5.50	140	3.81	97	16	C D E
884 RTSC	884 RTSC NK	884 RTSCGV	884 RTSCGV NK	8.00 x 8.00 x 4.00	203 x 203 x 102	5.50	140	5.81	148	16	G H I J
1084 RTSC	1084 RTSC NK	--	--	10.00 x 8.00 x 4.00	254 x 203 x 102	7.50	191	5.81	148	16	G H I J
10104 RTSC	10104 RTSC NK	10104 RTSCGV	10104 RTSCGV NK	10.00 x 10.00 x 4.00	254 x 254 x 102	7.50	191	7.81	198	16	D E F G H
1284 RTSC	1284 RTSC NK	--	--	12.00 x 8.00 x 4.00	305 x 203 x 102	9.50	241	5.81	148	16	G H I J
12104 RTSC	12104 RTSC NK	--	--	12.00 x 10.00 x 4.00	305 x 254 x 102	9.50	241	7.81	198	16	D E F G H
12124 RTSC	12124 RTSC NK	12124 RTSCGV	12124 RTSCGV NK	12.00 x 12.00 x 4.00	305 x 305 x 102	9.50	241	9.81	249	16	D E F G H
15124 RTSC	--	--	--	15.00 x 12.00 x 4.00	381 x 305 x 102	12.50	318	9.81	249	16	D E F G H
16124 RTSC	16124 RTSC NK	--	--	16.00 x 12.00 x 4.00	406 x 305 x 102	13.50	343	9.81	249	16	D E F G H
16164 RTSC	16164 RTSC NK	--	--	16.00 x 16.00 x 4.00	406 x 406 x 102	13.50	343	13.81	351	16	C D E F G H I
18124 RTSC	--	--	--	18.00 x 12.00 x 4.00	457 x 305 x 102	15.50	394	9.81	249	16	D E F G H
18184 RTSC	18184 RTSC NK	--	--	18.00 x 18.00 x 4.00	457 x 457 x 102	15.50	394	15.81	402	16	B C D E F G H I J
24244 RTSC	24244 RTSC NK	--	--	24.00 x 24.00 x 4.00	610 x 610 x 102	21.50	546	21.56	548	14	B C D E F G H I J
666 RTSC	666 RTSC NK	666 RTSCGV	666 RTSCGV NK	6.00 x 6.00 x 6.00	152 x 152 x 152	3.50	89	3.81	97	16	C D E
866 RTSC	866 RTSC NK	--	--	8.00 x 6.00 x 6.00	203 x 152 x 152	5.50	140	3.81	97	16	C D E
886 RTSC	886 RTSC NK	886 RTSCGV	886 RTSCGV NK	8.00 x 8.00 x 6.00	203 x 203 x 152	5.50	140	5.81	148	16	G H I J
1086 RTSC	1086 RTSC NK	--	--	10.00 x 8.00 x 6.00	254 x 203 x 152	7.50	191	5.81	148	16	G H I J
10106 RTSC	10106 RTSC NK	10106 RTSCGV	10106 RTSCGV NK	10.00 x 10.00 x 6.00	254 x 254 x 152	7.50	191	7.81	198	16	D E F G H
1286 RTSC	--	--	--	12.00 x 8.00 x 6.00	305 x 203 x 152	9.50	241	5.81	148	16	G H I J
12106 RTSC	12106 RTSC NK	--	--	12.00 x 10.00 x 6.00	305 x 254 x 152	9.50	241	7.81	198	16	D E F G H
12126 RTSC	12126 RTSC NK	12126 RTSCGV	12126 RTSCGV NK	12.00 x 12.00 x 6.00	305 x 305 x 152	9.50	241	9.81	249	16	D E F G H
16126 RTSC	16126 RTSC NK	--	--	16.00 x 12.00 x 6.00	406 x 305 x 152	13.50	343	9.81	249	16	D E F G H
16166 RTSC	16166 RTSC NK	--	--	16.00 x 16.00 x 6.00	406 x 406 x 152	13.50	343	13.81	351	16	C D E F G H I
18126 RTSC	18126 RTSC NK	--	18126 RTSCGV NK	18.00 x 12.00 x 6.00	457 x 305 x 152	15.50	394	9.81	249	16	D E F G H
18186 RTSC	18186 RTSC NK	18186 RTSCGV	18186 RTSCGV NK	18.00 x 18.00 x 6.00	457 x 457 x 152	15.50	394	15.81	402	16	B C D E F G H I J
24126 RTSC	24126 RTSC NK	--	--	24.00 x 12.00 x 6.00	610 x 305 x 152	21.50	546	9.81	249	16	D E F G H
24186 RTSC	24186 RTSC NK	--	--	24.00 x 18.00 x 6.00	610 x 457 x 152	21.50	546	15.81	402	16	B C D E F G H I J
24246 RTSC	24246 RTSC NK	--	24246 RTSCGV NK	24.00 x 24.00 x 6.00	610 x 610 x 152	21.50	546	21.56	548	14	B C D E F G H I J
--	36366 RTSC NK	--	--	36.00 x 36.00 x 6.00	914 x 914 x 152	33.50	851	33.56	852	12	--
10108 RTSC	10108 RTSC NK	--	10108 RTSCGV NK	10.00 x 10.00 x 8.00	254 x 254 x 203	7.50	191	7.81	198	16	D E F G H
12128 RTSC	12128 RTSC NK	--	12128 RTSCGV NK	12.00 x 12.00 x 8.00	305 x 305 x 203	9.50	241	9.81	249	16	D E F G H
18128 RTSC	18128 RTSC NK	--	--	18.00 x 12.00 x 8.00	457 x 305 x 203	15.50	394	9.81	249	16	D E F G H
18188 RTSC	18188 RTSC NK	--	18188 RTSCGV NK	18.00 x 18.00 x 8.00	457 x 457 x 203	15.50	394	15.81	402	16	B C D E F G H I J
24168 RTSC	24168 RTSC NK	--	--	24.00 x 16.00 x 8.00	610 x 406 x 203	21.50	546	13.81	351	16	C D E F G H I
24188 RTSC	24188 RTSC NK	--	--	24.00 x 18.00 x 8.00	610 x 457 x 203	21.50	546	15.81	402	16	B C D E F G H I J
24248 RTSC	24248 RTSC NK	--	24248 RTSCGV NK	24.00 x 24.00 x 8.00	610 x 610 x 203	21.50	546	21.56	548	14	B C D E F G H I J
--	36368 RTSC NK	--	--	36.00 x 36.00 x 8.00	914 x 914 x 203	35.50	851	33.56	852	12	--
121210 RTSC	121210 RTSC NK	--	--	12.00 x 12.00 x 10.00	305 x 305 x 254	9.50	241	9.81	249	16	D E F G H
181210 RTSC	--	--	--	18.00 x 12.00 x 10.00	457 x 305 x 254	15.50	394	9.81	249	16	D E F G H
181810 RTSC	181810 RTSC NK	--	--	18.00 x 18.00 x 10.00	457 x 457 x 254	15.50	394	15.81	402	16	B C D E F G H I J
241810 RTSC	241810 RTSC NK	--	--	24.00 x 18.00 x 10.00	610 x 457 x 254	21.50	546	15.81	402	16	B C D E F G H I J
242410 RTSC	242410 RTSC NK	--	242410 RTSCGV NK	24.00 x 24.00 x 10.00	610 x 610 x 254	21.50	546	21.56	548	14	B C D E F G H I J
302410 RTSC	302410 RTSC NK	--	--	30.00 x 24.00 x 10.00	762 x 610 x 254	27.50	699	21.56	548	14	B C D E F G H I J
--	303010 RTSC NK	--	--	30.00 x 30.00 x 10.00	762 x 762 x 254	27.50	699	27.56	700	12	--
242412 RTSC	242412 RTSC NK	--	242412 RTSCGV NK	24.00 x 24.00 x 12.00	610 x 610 x 305	21.50	546	21.56	548	14	B C D E F G H I J
302412 RTSC	302412 RTSC NK	--	--	30.00 x 24.00 x 12.00	762 x 610 x 305	27.50	699	21.56	548	14	B C D E F G H I J
--	303012 RTSC NK	--	--	30.00 x 30.00 x 12.00	762 x 762 x 305	27.50	699	27.56	700	14	--
362412 RTSC	362412 RTSC NK	--	--	36.00 x 24.00 x 12.00	914 x 610 x 305	33.50	851	21.56	548	14	B C D E F G H I J
--	363012 RTSC NK	--	--	36.00 x 30.00 x 12.00	914 x 762 x 305	33.50	851	27.56	700	12	--
--	363612 RTSC NK	--	363612 RTSCGV NK	36.00 x 36.00 x 12.00	914 x 914 x 305	33.50	851	33.56	852	12	--

Notes: Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

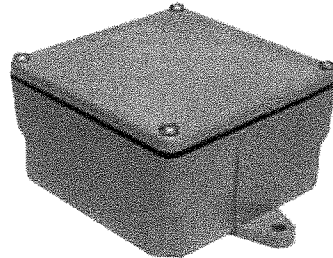
Type 1, 3, & 3R Enclosures

## Nonmetallic PVC Junction Boxes

## Junction Box



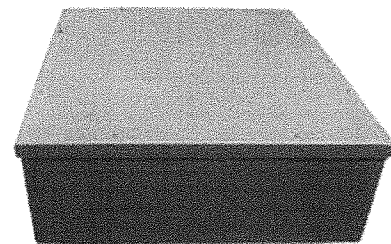
Molded Junction Box



UL Category - QCUO  
UL File #E205935

NEMA Enclosure Ratings - Type 4X,

Fabricated Junction Box



Part Number	Trade Size	Description	Carton Qty.	Junction Box Base										Cover				Screws
				"A"	"B"	"C"	"D"	"E"	"F"	"G"	"H"	"J"	"K"	"A"	"B"	"C"	"D"	
5133705	4x4x2	Molded	10	2.000	2.150	5.375	4.400	4.400	4.000	4.000	.250	.125	.160	.240	.370	4.375	4.375	#8 x 1/2"
5133709	4x4x4	Molded	10	4.000	4.150	5.375	4.400	4.400	4.000	4.000	.250	.188	.160	.240	.700	4.375	4.375	#8 x 1/2"
5133707	4x4x6	Molded	10	6.000	6.150	5.375	4.400	4.400	4.000	4.000	.250	.188	.160	.240	.370	4.375	4.375	#8 x 1/2"
5133706	5x5x2	Molded	10	2.000	2.170	6.375	5.375	5.375	5.000	5.000	.250	.188	.170	.180	.267	5.375	5.375	#8 x 1/2"
5133710	6x6x4	Molded	10	4.000	4.200	7.375	6.438	6.438	6.000	6.000	.250	.188	.220	.180	.350	6.750	6.750	#8 x 1/2"
5133711	6x6x6	Molded	5	6.000	6.250	7.375	6.438	6.438	6.000	6.000	.250	.188	.220	.180	.350	6.750	6.750	#8 x 1/2"
5133712	8x8x4	Molded	5	4.000	4.250	9.375	8.625	8.625	8.000	8.000	.250	.188	.220	.180	.350	9.000	9.000	#10 x 3/4"
5133164	8x8x6	Molded	4	6.000	6.250	9.375	8.625	8.625	8.000	8.000	.250	.188	.220	.180	.350	9.000	9.000	#10 x 3/4"
5133708	8x8x7	Molded	4	7.000	7.250	9.375	8.625	8.625	8.000	8.000	.250	.188	.220	.180	.350	9.000	9.000	#10 x 3/4"
5133714	12x12x4	Molded	2	4.000	4.250	13.625	12.625	12.625	11.875	11.875	.250	.188	.220	.220	.437	13.000	13.000	#10 x 3/4"
5133713	12x12x6	Molded	2	6.000	6.250	13.750	12.625	12.625	11.875	11.875	.250	.188	.220	.220	.437	13.000	13.000	#10 x 3/4"
*5133163	16x14x6	Fab	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
*5133165	24x18x8	Fab	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
*5133161	24x18x12	Fab	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
*5133166	24x24x8	Fab	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
*5133173	36x24x8	Fab	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

\* Not UL Listed - 4X NEMA Rating

\*\* UL Listed with only a Type 1 NEMA Rating

Dimensions are nominal



# Cube Taps & Appliance Cords

ITEM 1791

APPLIANCE/HOME/AUTO



09404



09412



09404

## Cube Taps Extension Cords

Plug and three-outlet polarized connector for convenient use. Each connector has a safety cover or slide covers permanently attached.

Part Number	Wire GA/Cond	Wire Type	Color	Length (Ft)	Package Type	125V Rating	Master Pack	Master Wt	Master Pack Cube
<b>Cube Taps</b>									
09401	16/2	SPT-2	Brown	6	Sleeve	13A	48	15	.67
09402	16/2	SPT-2	Brown	9	Sleeve	13A	36	16	.69
09403	16/2	SPT-2	Brown	12	Sleeve	13A	36	20	.68
09404	16/2	SPT-2	Brown	15	Sleeve	13A	24	16	.50
09405	16/2	SPT-2	Brown	20	Sleeve	13A	24	19	.70
09411	16/2	SPT-2	White	6	Sleeve	13A	48	15	.67
09412	16/2	SPT-2	White	9	Sleeve	13A	36	16	.69
09413	16/2	SPT-2	White	12	Sleeve	13A	36	20	.68
09414	16/2	SPT-2	White	15	Sleeve	13A	24	16	.50
09415	16/2	SPT-2	White	20	Sleeve	13A	24	19	.70
03520-01	16/3	SPT-2	White	8	Sleeve	13A	24	15	.44
03520-07	16/3	SPT-2	Brown	8	Sleeve	13A	24	15	.44
<b>Remote Control Cord</b>									
09345	16/2	SPT-2	White	15	Sleeve	10A	24	26	.66



## Ultra Thin Profile Extension Cords

Safety pull ring, outlet covers for when outlet is not in use, and heavy-duty polarized blades.

Part Number	Wire GA/Cond	Wire Type	Color	Length (Ft)	Package Type	125V Rating
90501	16/2	SPT-2	White	7	Sleeve	13A
	16/2	SPT-2	Beige	7	Sleeve	13A
90508	16/3	SPT-3	White	10	Sleeve	13A
	16/3	SPT-3	Beige	10	Sleeve	13A
90509	16/2	SPT-2	White	13	Sleeve	13A
	16/2	SPT-2	Beige	13	Sleeve	13A
90511	16/3	SPT-3	White	6	Sleeve	13A
	16/3	SPT-3	Beige	6	Sleeve	13A



**Coleman Cable Inc.**

800.323.9355 • www.colemancable.com

ITEM 2460

**Sure-Lites****DESCRIPTION**

The Sure-Lites Emergency Light (SEL) series is designed to reduce egress system cost and maintenance as well as improve reliability. Key features include long life LED's, proprietary adjustable accuLED optics, and a nickel cadmium battery. The Patented easy hang feature reduces installation time and cost.

Catalog #		Type
Project		
Comments		Date
Prepared by		

**SPECIFICATION FEATURES****ELECTRICAL**

- Dual Voltage Input  
120/277 VAC, 60Hz
- 240 VAC capable with 48 hour recharge time
- Brownout circuit
- Low voltage disconnect
- Overload / Short Circuit protection
- 3.6V Battery back-up

**HOUSING CONSTRUCTION**

- Components injection molded, color stable, high impact polycarbonate
- White textured finish
- EZ Hang feature facilitates fast installation
- Suitable for ceiling or wall mount applications
- Universal J-box mounting pattern
- Keyhole mounting slots
- Aesthetically designed with thin profile

**BATTERY**

- Sealed Nickel Cadmium
- Full Recharge Time, 24 hours (max.)
- 10°C to 40°C (50°F to 104°F)

**WARRANTY**

- Five-year warranty

**CODE COMPLIANCE**

- UL924 Listed
- Damp Location
- Life Safety NFPA 101
- NEC/OSHA
- Most State & Local Codes
- California Energy Code

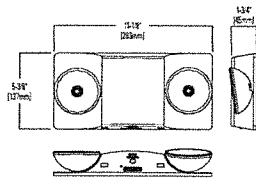
**T20** Certified to California Title 20 Appliance Database

**HOW TO SPECIFY**

Sure-lites LED emergency light with nickel cadmium battery and AccuLED optics.

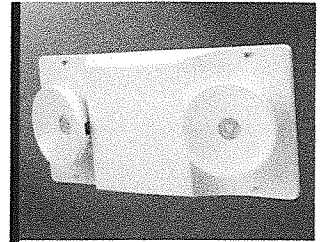
**DIMENSIONS**

SEL17

**ORDERING INFORMATION**

SAMPLE NUMBER: SEL17

Series	Coverage	Battery	Color
SEL= LED Emergency Light	17=17 feet	__=NiCad	__=White

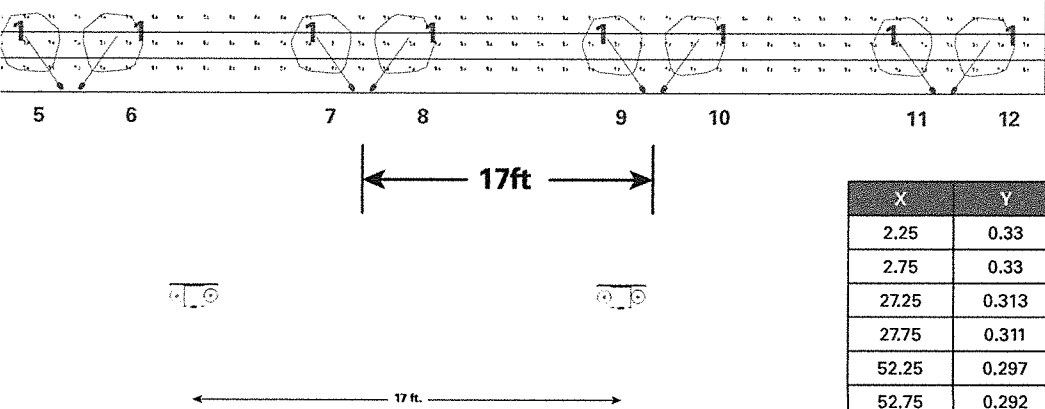
**SEL17**

**SEL Emergency  
Light**

**LED Emergency Light  
AccuLED Optic  
SEL**

PHOTOMETRY

SEL17



\*\*\*The "Rule of Thumb" spacing guidelines are designed to achieve 1 foot-candle average and 0.1 foot-candle minimum with a 40:1 maximum/minimum ratio. The corridor used is 100 feet long, 9 foot ceiling with a 6 foot wide walkway and 3 foot path of egress. The reflectances are 80% ceiling, 50% walls and 20% floors. The fixture mounting height is 7.5 feet. Cooper Lighting assumes no responsibility for local requirements or specific project variables. This is a guideline to be used as a design aid, not as guarantee of any code compliance.

TECHNICAL DATA

**AccuLED Optics**  
The AccuLED precision engineered optics display sharp cutoffs and oval light pattern, which provide a clear path of egress per UL924 standards. The efficient optical design increases spacing distance between units, while providing evenly diffused light pattern throughout the egress path for both 1 foot candle minimum and 0.1 ft candle minimum specifications.

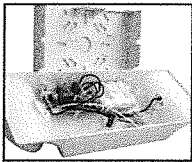
**Mechanical Housing**  
All components are injection molded with a color stable, high impact thermoplastic resin. The surface is textured to improve aesthetic appearance. The housing construction is designed with snap-fit components and reinforcement ribs to provide maximum strength at minimum installation effort. The mounting hole pattern is universal to junction box requirements and is suitable for both wall and ceiling mount applications.

**EZ Hang – Mounting Feature**  
The hands-free EZ Hang feature allows the installer to hang the emergency light face from the back plate in order to easily and efficiently make the power connections.

**Low Voltage Disconnect**  
When the battery’s terminal voltage falls, the low-voltage circuitry disconnects the lighting load. The disconnect remains in effect until normal utility power is restored preventing deep battery discharge.

**Brownout Circuit**  
The brownout circuit on the SEL emergency light monitors the flow of AC current to the unit and activates the emergency light heads when a predetermined reduction of AC power occurs.

**Warranty**  
SEL units are backed by a five-year warranty on the fixtures.



EZ Hang

Attractive and easy to install, the VEX Series combines quality LED illumination with contemporary, soft corner styling to complement any application.

#### FEATURES

- Compact, low profile design
- Easy to install, snap together design
- Rugged, injection-molded UL94 5VA flame retardant, high-temperature thermoplastic housing
- Ceiling, wall or end mounted
- Maintenance-free NiCad battery
- UL listed 90 minute emergency run time, 24 hour recharge time
- Constant, uniform illumination by long-life, high intensity, red or green LEDs
- Fully-illuminated 6" characters with 3/4" stroke
- Optional Guardian Self-Test/ Self-Diagnostics (G2) available
- Field selectable directional chevron knockouts
- 120/277V dual primary, 60Hz input
- Standard finishes: Black or White
- Suitable for damp location
- Fixture series may be built to comply with the American Recovery and Reinvestment Act of 2009 (ARRA) requirements and Buy American provisions (USA Option) - call factory for details

Model: VEX-U-BP-WB-BL Date: \_\_\_\_\_  
Accessories: \_\_\_\_\_  
Job Name: \_\_\_\_\_ Type: \_\_\_\_\_



#### WARRANTY

Any component that fails due to manufacturers defect is guaranteed for 5 years with a separate 5 year pro-rated warranty on the battery. The warranty does not cover physical damage, abuse or acts of God. See the full Exitronix warranty document for detailed information.



#### ORDERING INFORMATION Example: VEX-U-BP-WB-WH-G2

Series	Style	Housing Type	Power Source	Finish	Options (Factory Installed)	Accessories* (Field Installed)
VEX = Red	U <sup>1</sup> = Universal	BP = Plastic	LB = AC Only	WH = White	220 = 220VAC, 50Hz Input	ER1-KIT <sup>2</sup> = 1' Pendant Mount Kit
GVEX = Green			WB = With Battery	BL = Black	2CI <sup>2</sup> = 2 Circuit Input	ER2-KIT <sup>3</sup> = 2' Pendant Mount Kit
					G2 <sup>3</sup> = Self-Test/Self-Diagnostics	VEPA = Pendant Adapter
<b>Notes</b>					SS <sup>4</sup> = Specialty Signs	WG-1 = Wire Guard (Back Mount)
<sup>1</sup> Universal includes 2nd exit face and backplate					USA = Meets Buy America Requirements	WG-2 = Wire Guard (End Mount)
<sup>2</sup> 2CI not available with WB or G2					SALIDA = Salida Legends	WG-3 = Wire Guard (Ceiling Mount)
<sup>3</sup> G2 not available with LB						XG-1 = Poly Guard (Back Mount)
<sup>4</sup> Consult factory for alternate legends and custom configurations, not available with BL finish, may require minimum order quantities						XG-3 = Poly Guard (Ceiling Mount)
<sup>5</sup> Requires VEPA option						
<sup>6</sup> Order as separate line item						

**CONSTRUCTION**

The VEX series is constructed of a precision-molded housing utilizing 5VA flame retardant, corrosion proof, UV stable thermoplastic. Units resist denting, peeling, scratching and corrosion.

**ILLUMINATION**

Illumination of the VEX series is achieved with high output, long lasting red or green LEDs. An exclusive color-matched diffuser eliminates hot spots and striations, providing optimal light output. LEDs are a maintenance-free solution, providing up to 100,000 hours of use without failure.

**ELECTRICAL****Input**

Dual-voltage input 120 or 277VAC @ 60Hz.

**Sealed Nickel Cadmium Battery – NiCad (WB)**

Extronix nickel cadmium batteries are maintenance-free with a life expectancy of 15 years. Nickel cadmium batteries offer high discharge rates and continue to perform in a vast temperature range from 32°F - 104°F (0°C - 40°C).

**Emergency**

The VEX series exit will operate for a minimum of 90 minutes during a loss of power with a 24 hour maximum recharge time for the battery

**Solid-State Transfer**

The circuit features solid-state switching for emergency lamps, eliminating concerns of damaged contact or mechanical failures associated with relays. The switching circuit detects a loss of line voltage and automatically switches to emergency mode.

**Wattage Consumption**

	Steady State Input Watts		Steady State Max Amps	
	120V	277V	120V	277V
VEX	3.6W	2.77W	0.03A	0.01A

**Test Button**

The test button is easy to locate and provides manual verification of the transfer circuit and emergency lamps.

**INSTALLATION**

Simple snap together universal design allows for face plate and back plate to be fully interchangeable. Mounting canopy is supplied with all signs and snaps into enclosure with two positive locking tabs.

**Damp Location Rated**

Damp location rated fixture that is normally or periodically subject to condensation of moisture in, on or adjacent to, and includes partially protected locations.

**Assembled in the USA (Option: USA)**

Many of our products can be produced or transformed to comply with the American Recovery and Reinvestment Act of 2009 (ARRA) requirements and Buy American provisions. These fixtures meet LEVEL 2 compliance when option is requested – please call factory for details with questions.

**Guardian Self-Test/Self-Diagnostics (Option: G2)**

The Guardian Bi-Color Circuit is factory preset; without any field adjustments needed. It continuously monitors the performance condition of the AC power, battery supply, and charging circuitry.

The intent of this option is to provide visual signaling to identify fault at the Exit. Fault indicators are as follow:

**Battery Disconnection:** (Steady RED)

**Battery Recharge Failure:** (Flashing RED)

**Battery Failure:** (RED Blinking '2' times)

**LED Failure:** (RED Blinking '3' times)

**Two-Circuit Operation (Option: 2CI)**

Two Circuit input allows for a primary and auxiliary power source to be connected to the emergency unit that does not contain a battery. Applications include those with inverters or alternate backup power sources.

**Custom and Specialty Legends (Option: SS)**

Extronix offers a variety of standard specialty signs designed to provide directional or safety information in applications where clear and accurate delivery of information is required.

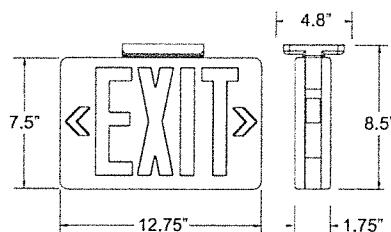
Examples of specialty legends include:

- "X-RAY IN USE"
- Restroom Signage
- "NO SMOKING"
- AREA OF RESCUE ASSISTANCE" with ADA Symbol on Left or Right
- "ON THE AIR"
- "DO NOT ENTER"
- "OCCUPIED"

Custom Legends are also available – please call factory for details with questions.

**CONFORMANCE TO CODES & STANDARDS**

The VEX Series is UL listed and meets or exceeds the following: UL 924, NEC requirements and NFPA 101.

**DIMENSIONS**



ITEM 2500

## VEX Series

Thermoplastic LED Exit

Attractive and easy to install, the VEX Series combines quality LED illumination with contemporary, soft corner styling to complement any application.

### FEATURES

- Compact, low profile design
- Easy to install, snap together design
- Rugged, injection-molded UL94 5VA flame retardant, high-temperature thermoplastic housing
- Ceiling, wall or end mounted
- Maintenance-free NiCad battery
- UL listed 90 minute emergency run time, 24 hour recharge time
- Constant, uniform illumination by long-life, high intensity, red or green LEDs
- Fully-illuminated 6" characters with 3/4" stroke
- Optional Guardian Self-Test/ Self-Diagnostics (G2) available
- Field selectable directional chevron knockouts
- 120/277V dual primary, 60Hz input
- Standard finishes: Black or White
- Suitable for damp location
- Fixture series may be built to comply with the American Recovery and Reinvestment Act of 2009 (ARRA) requirements and Buy American provisions (USA Option) - call factory for details

### WARRANTY

Any component that fails due to manufacturers defect is guaranteed for 5 years with a separate 5 year pro-rated warranty on the battery. The warranty does not cover physical damage, abuse or acts of God. See the full Exitronix warranty document for detailed information.

Model: VEX-U-BP-LB-WH-2CI Date: \_\_\_\_\_  
Accessories: \_\_\_\_\_  
Job Name: \_\_\_\_\_ Type: \_\_\_\_\_



### ORDERING INFORMATION Example: VEX-U-BP-WB-WH-G2

Series	Style	Housing Type	Power Source	Finish	Options (Factory Installed)	Accessories <sup>6</sup> (Field Installed)
VEX = Red	U <sup>1</sup> = Universal	BP = Plastic	LB = AC Only	WH = White	220 = 220VAC, 50Hz Input	ER1-KIT <sup>3</sup> = 1' Pendant Mount Kit
GVEX = Green			WB = With Battery	BL = Black	2CI <sup>2</sup> = 2 Circuit Input	ER2-KIT <sup>3</sup> = 2' Pendant Mount Kit
					G2 <sup>3</sup> = Self-Test/Self-Diagnostics	VEPA = Pendant Adapter
					SS <sup>4</sup> = Specialty Signs	WG-1 = Wire Guard (Back Mount)
					USA = Meets Buy America Requirements	WG-2 = Wire Guard (End Mount)
					SALIDA = Salida Legends	WG-3 = Wire Guard (Ceiling Mount)
						XG-1 = Poly Guard (Back Mount)
						XG-3 = Poly Guard (Ceiling Mount)

**Notes**

<sup>1</sup> Universal includes 2nd exit face and backplate

<sup>2</sup> 2CI not available with WB or G2

<sup>3</sup> G2 not available with LB

<sup>4</sup> Consult factory for alternate legends and custom configurations, not available with BL finish, may require minimum order quantities

<sup>5</sup> Requires VEPA option

<sup>6</sup> Order as separate line item

**CONSTRUCTION**

The VEX series is constructed of a precision-molded housing utilizing 5VA flame retardant, corrosion proof, UV stable thermoplastic. Units resist denting, peeling, scratching and corrosion.

**ILLUMINATION**

Illumination of the VEX series is achieved with high output, long lasting red or green LEDs. An exclusive color-matched diffuser eliminates hot spots and striations, providing optimal light output. LEDs are a maintenance-free solution, providing up to 100,000 hours of use without failure.

**ELECTRICAL****Input**

Dual-voltage input 120 or 277VAC @ 60Hz.

**Sealed Nickel Cadmium Battery – NiCad (WB)**

Exitronix nickel cadmium batteries are maintenance-free with a life expectancy of 15 years. Nickel cadmium batteries offer high discharge rates and continue to perform in a vast temperature range from 32°F - 104°F (0°C - 40°C).

**Emergency**

The VEX series exit will operate for a minimum of 90 minutes during a loss of power with a 24 hour maximum recharge time for the battery

**Solid-State Transfer**

The circuit features solid-state switching for emergency lamps, eliminating concerns of damaged contact or mechanical failures associated with relays. The switching circuit detects a loss of line voltage and automatically switches to emergency mode.

**Wattage Consumption**

	Steady State Input Watts		Steady State Max Amps	
	120V	277V	120V	277V
VEX	3.6W	2.77W	0.03A	0.01A

**Test Button**

The test button is easy to locate and provides manual verification of the transfer circuit and emergency lamps.

**INSTALLATION**

Simple snap together universal design allows for face plate and back plate to be fully interchangeable. Mounting canopy is supplied with all signs and snaps into enclosure with two positive locking tabs.

**Damp Location Rated**

Damp location rated fixture that is normally or periodically subject to condensation of moisture in, on or adjacent to, and includes partially protected locations.

**Assembled in the USA (Option: USA)**

Many of our products can be produced or transformed to comply with the American Recovery and Reinvestment Act of 2009 (ARRA) requirements and Buy American provisions. These fixtures meet LEVEL 2 compliance when option is requested – please call factory for details with questions.

**Guardian Self-Test/Self-Diagnostics (Option: G2)**

The Guardian Bi-Color Circuit is factory preset; without any field adjustments needed. It continuously monitors the performance condition of the AC power, battery supply, and charging circuitry.

The intent of this option is to provide visual signaling to identify fault at the Exit. Fault indicators are as follow:

**Battery Disconnection:** (Steady RED)

**Battery Recharge Failure:** (Flashing RED)

**Battery Failure:** (RED Blinking '2' times)

**LED Failure:** (RED Blinking '3' times)

**Two-Circuit Operation (Option: 2CI)**

Two Circuit input allows for a primary and auxiliary power source to be connected to the emergency unit that does not contain a battery. Applications include those with inverters or alternate backup power sources.

**Custom and Specialty Legends (Option: SS)**

Exitronix offers a variety of standard specialty signs designed to provide directional or safety information in applications where clear and accurate delivery of information is required.

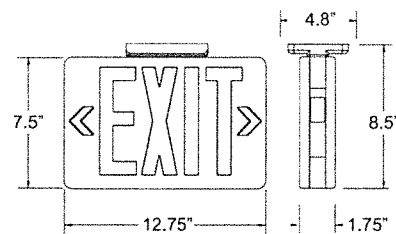
Examples of specialty legends include:

- "X-RAY IN USE"
- Restroom Signage
- "NO SMOKING"
- AREA OF RESCUE ASSISTANCE" with ADA Symbol on Left or Right
- "ON THE AIR"
- "DO NOT ENTER"
- "OCCUPIED"

Custom Legends are also available – please call factory for details with questions.

**CONFORMANCE TO CODES & STANDARDS**

The VEX Series is UL listed and meets or exceeds the following: UL 924, NEC requirements and NFPA 101.

**DIMENSIONS**

ITEM 2520

## Sure-Lites

## DESCRIPTION

The All Pro Series is the most economical LED combo (including LED emergency light heads) for general purpose applications. The durable, injection molded, thermoplastic material resists discoloration due to UV radiation and the energy efficient, low maintenance LEDs provide bright illumination. All AP series combos offer universal configurations (single and double face) and have universal mounting capability (ceiling, wall, end).

Catalog #	APC 7R	Type	
Project		Date	
Comments			
Prepared by			

## SPECIFICATION FEATURES

## Electrical

- Dual Voltage Input 120/277 VAC, 60Hz
- Line-latching
- Solid-State Voltage Limited Charger
- Solid-State Switching
- Brownout Protection
- Low Voltage Disconnect
- Overload/Short Circuit Protection
- Test Switch / Power Indicator Light
- High Power Combo available capable of running two additional LED remote heads
- 3.6V, .78W DC long Lasting LED Heads

## Housing Construction

- All components are injection molded, color stable, high impact thermoplastic material
- Designer white textured finish standard
- Components are of snap-fit construction to facilitate under 5-minute installation
- Reinforcing ribs throughout to provide maximum strength

- Molded-in wireways facilitate internal wire routing and connections
- All components including battery and electronics are located inside the exit housing
- Snap-out or snap-in chevron directional indicators have full 3/4" stroke
- Universal exits can be field configured as single face or double face
- Snap-fit canopy with captive mounting screws included with all exits
- Exit can be ceiling, wall, or end mounted
- Universal J-box mounting pattern
- Operating temperature range 10C to 40C

## Battery

- Sealed Nickel Cadmium
- Maintenance Free, Long Life
- Standard Recharge Time: 24 hrs (max.)

## Code Compliance

- UL 924 Listed
- UL Damp Location Listed
- Life Safety NFPA 101
- NEC/OSHA
- Most State and Local Codes

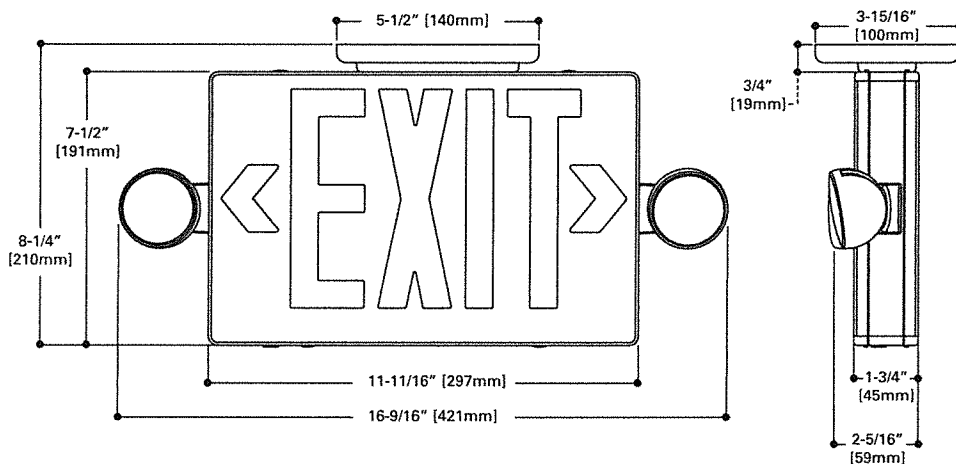
## Lamp Data

- AC LED: Long life LED lamps provide uniform diffused illumination
- DC: LED DC lamps (Brighter in emergency mode)
- Heads DC: 3.6V, .78W Long Life LED Heads Light Output Equivalent to 5.4W Incandescent

## Warranty

- Five-year warranty

TOTALLY PREDICTABLE  
RELIABILITY



## ORDERING INFORMATION

SAMPLE NUMBER: APC7R

Family	Face Options	Letter Colors
APC7=Self powered LED All-Pro Exit/Emergency with LED Heads APCH7=Self powered LED All-Pro Exit/Emergency with LED Heads, High Power with remote capacity	_ =Universal	R=Red G=Green



## APC / APCH SERIES EXITS WITH LED HEADS COMBO

THERMOPLASTIC  
SELF POWERED  
EXIT / EMERGENCY WITH  
DOUBLE HEADS  
LED LAMPS

ENERGY  
DATA

Maximum power consumption under all charge conditions:

Combo LED Exits  
- Red

Input Power:  
120V = 1.31W  
277V = 1.68W  
Input Current (Max.):  
120V = .09A  
277V = .09A  
Power Factor:  
120V = >.12  
277V = >.07

Combo High Power LED Exits  
- Red

Input Power:  
120V = 2.34W  
277V = 1.62W  
Input Current (Max.):  
120V = .14A  
277V = .10A  
Power Factor:  
120V = >.14  
277V = >.06

Combo LED Exits  
- Green

Input Power:  
120V = 1.55W  
277V = 1.45W  
Input Current (Max.):  
120V = .09A  
277V = .09A  
Power Factor:  
120V = >.14  
277V = >.06

Combo High Power LED Exits  
- Green

Input Power:  
120V = 2.8W  
277V = 2.1W  
Input Current (Max.):  
120V = .10A  
277V = .10A  
Power Factor:  
120V = >.20  
277V = >.07

**EATON**

Powering Business Worldwide

ADX110025 pc  
2016-02-15 11:09:40



## APC SPACING



15'  
spacing

## APC SPACING WITH REMOTE



15'  
spacing



15'  
spacing

## TECHNICAL DATA

### Lamps

The AP Series Exits with Heads use energy efficient, long life LED's to provide uniform diffuse illumination of the exit face. The low operating costs and zero maintenance requirement makes LED lamps the wisest choice for exit signs today. Emergency exit illumination is provided by LED lamps and the heads employ 3.6V, .78W DC Long Lasting LED Heads.

### Housing Construction

Rugged, durable, injection molded thermoplastic materials are used throughout the AP Series Exits with Heads. All structural components are designed with reinforcing ribs to add additional rigidity and to maximize structural integrity. These materials are impact and scratch resistant, and they have been UV stabilized to resist discoloration due to age and ultraviolet radiation. All components are designed to be of snap-fit construction - no mechanical fasteners - to facilitate installation in under 5-minutes. Any components required for installation (wirenuts, wire leads, universal metal J-box bracket, etc.) are all included with each exit. The universal design of the AP Series Exits with Heads enables universal exits to be configured as single face or double face in the field. The AP Series Exits with Heads can be wall, ceiling, or end mounted; a rugged, snap-fit, low profile canopy with captive screws is included with every exit for ceiling and end mounting applications.

### Lens

Lenses for the AP Series Exits with Heads are made from durable impact resistant thermoplastic. All exit faces are designed with full 3/4" stroke snap-out or snap-in chevron directional indicators to insure maximum visibility and compliance with the latest codes.

### Line-Latched

All Pro's line-latched electronic circuitry makes installation easy and economical. A labor efficient AC activated load switch prevents the lamps from turning on during installation to a non-energized AC circuit. Line-latching eliminates the need for a contractor's return to a job site to connect the batteries when the building's main power is turned on.

### Solid-State Charger

Supplied with a 120/277 VAC, voltage regulated solid-state charger. Immediately upon restoration of AC current after a power failure, the charger provides a high charge rate. The charge circuit reacts to the condition of the battery and regulates the charging process in order to maintain peak battery capacity and maximize battery life. Solid-state construction recharges the battery following a power failure in accordance with UL 924.

### Brownout Circuit

The brownout circuit on All Pro's exits monitors the flow of AC current to the exit and activates the emergency lighting system when a predetermined reduction of AC power occurs. This dip in voltage will cause most ballasted fixtures to extinguish causing loss of normal lighting even though a total power failure has not occurred.

### Solid-State Transfer

The AP Series Exits with Heads incorporates solid-state switching which eliminates corroded and pitted contacts or mechanical failures associated with relays. The switching circuit is designed to detect a loss of AC voltage and automatically energizes the lamps using DC power. Upon restoration of AC power, the DC power will be disconnected and the charger will automatically recharge the battery.

### Low Voltage Disconnect

When the battery's terminal voltage falls, the low voltage circuitry disconnects the lighting load. The disconnect remains in effect until normal utility power is restored, preventing deep battery discharge.

### Test Switch/Power Indicator Light

A test switch located on the bottom of the exit permits the activation of the emergency circuit for a complete operational systems check. The Power Indicator Light provides visual assurance that the AC power is on.

### Overload and Short Circuit Protection

The solid-state overload monitoring device in the DC circuit disconnects the lamp load from the battery should excessive wattage demands be made and automatically resets when the overload or short circuit is removed. This overload current protective feature eliminates the need for fuses or circuit breakers for the DC load.

### Sealed Nickel Cadmium Battery

All Pro Emergency sealed nickel cadmium batteries are maintenance-free with a life expectancy of 10 years. The sealed rechargeable nickel cadmium battery offers high discharge rates and stable performance over a wide range of temperatures. The specially designed resealable vent automatically controls cell pressure, assuring safety and reliability. This battery is best suited for harsh ambient temperatures because the electrolyte is not active in the electrochemical process.

### Warranty

All Pro products are backed by a five-year warranty.

**legrand**  
Pass & Seymour

## Straight Blade Receptacles TradeMaster® Tamper-Resistant Receptacles

Meets National Electrical Code®  
Tamper-Resistant requirements.

High-impact resistant  
thermoplastic construction.

Low profile face.

Side wire accepts #12 – #14  
AWG solid wire. Push wire  
accepts #14 AWG solid only.

"TR" markings on strap per UL  
Tamper-Resistant requirements.

Patented internal shutter system  
lets plugs in, but keeps keys and  
other objects out with automatic  
shutters that block access.

Traditional contoured face.

Safer and more effective than  
traditional plastic outlet caps or  
protection plates.

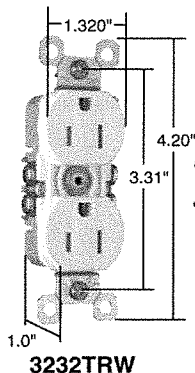
**3232TRW**

### National Electrical Code® Section 406.11 Tamper-Resistant Receptacles in Dwelling Units.

In all areas specified in 210.52 all 125-volt, 15- and 20-amp receptacles shall be listed tamper-resistant receptacles.

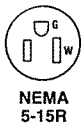
#### Features

- Extra-long strap.
- Quickloop wire looping aid.
- Long-term blade retention.
- Longer tri-drive screws for easier 12 AWG looping.
- Extra-large circuit break-off tabs.
- Side-access push wire release.
- Ultrasonic welding of face to back body.
- Traditional contoured face (3232 models).
- Self-grounding models provide automatic ground clip.






**3232TRW**

2 Pole, 3 Wire



NEMA  
5-15R

Catalog Number	Rating		Color	NEMA Config. No.	3rd Party Compliance		
	A.	V.			 UL498	 C22.2 No. 42	 cULus
<b>Tamper-Resistant Duplex Receptacles – Grounding</b>							
3232TRI	15	125	Ivory	5-15R	•	•	•
3232TRW	15	125	White	5-15R	•	•	•
3232TR	15	125	Brown	5-15R	•	•	•
3232TRBK	15	125	Black	5-15R	•	•	•
3232TRLA	15	125	Light Almond	5-15R	•	•	•
<b>Self-Grounding Tamper-Resistant Duplex Receptacles</b>							
3232TRSI	15	125	Ivory	5-15R	•	•	•
3232TRSW	15	125	White	5-15R	•	•	•
3232TRS	15	125	Brown	5-15R	•	•	•
3232TRSLA	15	125	Light Almond	5-15R	•	•	•
<b>NAFTA-Compliant TradeMaster® Tamper-Resistant 15 Amp Duplex Receptacles</b>							
3232TRNAI	15	125	Ivory	5-15R	•	•	•
3232TRNAW	15	125	White	5-15R	•	•	•
3232TRNA	15	125	Brown	5-15R	•	•	•
3232TRNABK	15	125	Black	5-15R	•	•	•
3232TRNALA	15	125	Light Almond	5-15R	•	•	•

NAFTA-Compliant Receptacles are ideal for use on projects subject to the provisions of the Buy American Act.

All devices listed on this page conform to NEMA WD-1 and WD-6.

*ITEM 3731*

**Product Number:** 47364

**Order Abbreviation:** LU400/MULTI-KIT

**General Description:** 120/208/240/277V multi-tap magnetic core and coil ballast for 400W high pressure sodium lamp  
**Price:** 84.80 USD

**Quantity:**

1

EA

Product Information	
Abbrev. With Packaging Info.	LU400MULTIKIT 1/CS 1/SKU
ANSI Code	S51
Capacitor Diameter	1.75
Nominal Voltage (V)	120/208/240/277V
Primary Lamp Type	LU400
Total Maximum Wattage	464



#### Footnotes

- Product is a kit containing the core & coil, capacitor, ignitor (where required), brackets and mounting hardware
- Install in accordance with National Electric Codes
- High Voltage Pulse Present on Open Circuit
- Ground Ballast Core and Metallic Case of Capacitor and Ignitor
- Minimum Starting Temperature: -40F/-40C.
- Product contains installation instructions

ITEM 3859

IMAGE  
COMING  
SOON

**Product Number:** 47739

**Order Abbreviation:** M400/MULTI-KIT

**General Description:** 120/208/240/277V multi-tap magnetic core and coil ballast for 400W metal halide lamp

**Price:** 46.76 USD

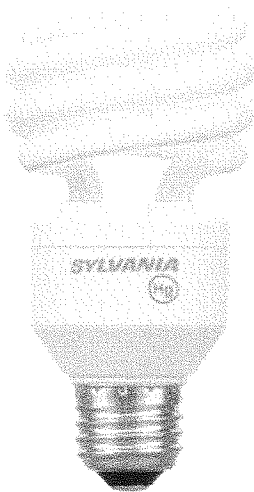
**Quantity:**  
1  
EA

Product Information	
Abbrev. With Packaging Info.	M400MULTIKIT 1/CS 1/SKU
ANSI Code	M59
Capacitor Height	3 55/64"
Circuit Type	CWA
Nominal Voltage (V)	120/208/240/277V
Number of Lamps	1
Open Circuit Voltage (V)	300
Power Factor	>0.9
Primary Lamp Type	M400
Sound Rating	N
Starting Method	OCV
Starting Temperature - Fahrenheit	-22°F
Starting Temperature - Celsius	-30°C
Total Harmonic Distortion (THD)	<20%
Wiring Method	LEADS
Total Maximum Wattage	458



Footnotes
<ul style="list-style-type: none"><li>• Product is a kit containing the core &amp; coil, capacitor, ingitor (where required), brackets and mounting hardware</li><li>• Install in accordance with National Electric Codes</li><li>• Ground Ballast Core and Metallic Case of Capacitor and Ignitor</li><li>• Minimum starting temperature: -20 F / -29 C</li><li>• Product contains installation instructions</li></ul>

ITEM 3891



**Product Number:** 26349

**Order Abbreviation:** CF20EL/SPIRAL/830

**General Description:** T2 20W Compact Fluorescent Full Half Spiral with integral 120V ballast medium screw base; color temperature 3000K 80 CRI; 10,000 life

**Price:** 2.06 USD

**Quantity:** 1  
EA

Product Information	
Abbrev. With Packaging Info.	CF20ELSPIRAL830 6/CS 1/SKU
Average Rated Life (hr)	10000
Base	Medium
Bulb	T2
Color Rendering Index (CRI)	80
Color Temperature/CCT (K)	3000
Initial Lumens at 25C	1300
Nominal Voltage (V)	120.00
Nominal Wattage (W)	20.00

ITEM 4040

**Product Number:** 21430

**Order Abbreviation:** FO32/835/XV/ECO/SL

**General Description:** 32W, 48in MOL, T8 OCTRON Extended Value XV fluorescent lamp, 3500K color temperature, rare earth phosphor, 83 CRI, suitable for RS or IS operation, ECOLOGIC. SAFELINE shatter resistant coating to help contain glass and other lamp components should the lamp be broken.

**Price:** 10.00 USD

**Quantity:**

1

EA



Product Information	
Abbrev. With Packaging Info.	FO32835XVECOSL 30/CS 1/SKU
Actual Length (in)	47.780
Actual Length (mm)	1213.61
Average Rated Life (hr)	40000
Base	Medium Bipin
Bulb	T8
Color Rendering Index (CRI)	83
Color Temperature/CCT (K)	3500
Diameter (in)	1.098
Diameter (mm)	27.90
Family Brand Name	OCTRON® 800 XV^^ ECOLOGIC® SAFELINE®
Industry Standards	ANSI C78.81 - 2005
Initial Lumens at 25C	2850
Mean Lumens at 25C	2680
Nominal Length (in)	48.000
Nominal Length (mm)	1219.20
Nominal Wattage (W)	32.00
Life at 3 hrs./start on IS ballasts	24000
Life at 12 hrs./start on IS ballasts	40000
Life at 3 hrs./start on PRS ballasts	40000
Life at 12 hrs./start on PRS ballasts	42000



ECOLOGIC

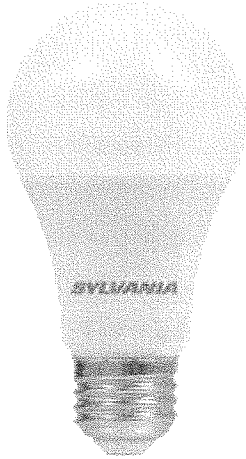
T8

#### Footnotes

- SYLVANIA ECOLOGIC fluorescent lamps are designed to pass the Federal Toxic Characteristic Leaching Procedure (TCLP) criteria for classification as non-hazardous waste in most states. TCLP test results are available upon request. Lamp disposal regulations may vary, check your local & state regulations. For more information, please visit [www.lamprecycle.org](http://www.lamprecycle.org)

*ITEM 4040*

- SAFELINE lamps satisfy the criteria of having a non-shattering covering for prevention of glass and other lamp components in your product by containment within the safety coating material. The covering must be intact or the lamp must be replaced to be in compliance. An onsite inspector will require correction if the lamps are installed improperly or not maintained properly.
- SAFELINE lamps are intended for indoor use only. Lamps must be used in ambient temperatures below 135 degrees F. For T8 and T12 lamps, the coating is designed to withstand constant operating temperatures up to 239 degrees F and has a melting point in excess of 500 degrees F. For T5 lamps, the coating is designed to withstand constant operating temperatures up to 500 degrees F and has a melting point in excess of 620 degrees F. Lamps must be used in open fixtures with sockets that provide adequate lamp pin to socket contact. Lamps must not be used with defective ballasts sockets, or fixtures with improper wiring.

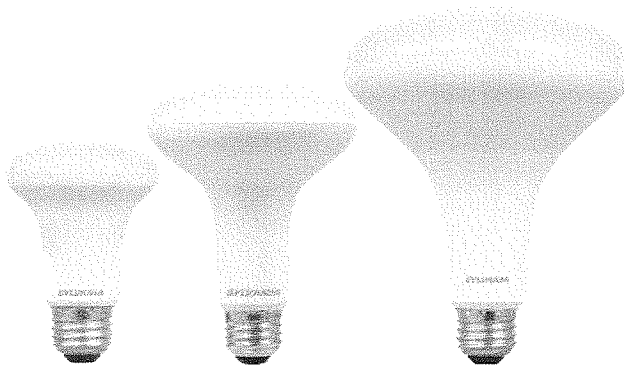
*ITEM 4420***Product  
Number:** 74436**Order  
Abbreviation:** LED9A19DIMO827U**General  
Description:** LED A19, 9W, Dimmable, 80CRI, 800 Lumen, 2700K, 15000 life**Price:** 2.10 USD**Quantity:** 1  
**EA**

Product Information	
Life Time (L70)	15000
Operating Temperature (°C)	- 20°C and +45
Dimming	YES
Abbrev. With Packaging Info.	LED9A19DIMO827U 6/CS 1/SKU
Average Rated Life (hr)	15000
Base	E26
Bulb	A19
Family Brand Name	ULTRA
Color Temperature/CCT (K)	2700
Color Rendering Index (CRI)	80
Lumens	800
Approx. Lumens	800
Nominal Voltage (V)	120.00
Nominal Wattage (W)	9.00
Language Strategy	ENGLISH/FRENCH/SPANISH
Ordering Abbreviation	LED9A19DIMO827U
UPC Code	UPC046135744365



# Contractor Series LED Reflector Lamps

11,000 Hour Life



## Key Features & Benefits

- Dimmable down to 10%\*
- Rated life: up to 11,000 hours (L70)
- Damp location rated
- 2700K and 5000K color temperature options
- Good color quality
- Lightweight
- Energy savings up to 86%
- Longer life than traditional incandescent lamps
- No warm-up time, instant on with full light output and stable color
- Smooth heat sink design

\*Performance may vary depending on dimmer used in application. Please refer to Dimmer Compatibility List (RETRO-DIM) for a list of compatible dimmers or visit [www.Sylvania.com/LED Retrofit](http://www.Sylvania.com/LED Retrofit)



Rated up to 11,000 hours at 70% lumen maintenance, Contractor Series LED reflector lamps offer years of service and reduce energy and maintenance costs. Contractor Series LED reflector lamps are environmentally preferred products. They are RoHS compliant and contain no mercury, lead or other hazardous materials. They emit no UV or IR radiation. A CRI of 80+ ensures good color definition. Available in warm white 2700K CCT and bright white 5000K CCT, these lamps offer a great value in both homes and businesses.

## Product Offering

Ordering Abbreviation	Wattage	Typical Lumens	Color Temperature
BR20 LED	5	325	2700K & 5000K
BR30 LED	9	650	2700K & 5000K
BR40 LED	13	900	2700K
BR40 LED	13	1050	5000K

## Application Information

### Applications

- General lighting
- Recessed downlights
- Track lighting
- Wall washer

### Market Segments

- Art galleries
- Hospitality
- Museums
- Offices
- Residential
- Restaurants
- Retail

### Application Notes

1. Operating temperature -4°F to +104°F (-20°C to +40°C)
2. Not for use with emergency light fixtures or exit lights
3. Use in open fixture
4. Suitable for outdoor use in UL rated fixtures where protected from the weather

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. For FCC Part 15 user information, please see [www.sylvania.com/fcc15b](http://www.sylvania.com/fcc15b)



ITEM 4430

## Specification Data

Catalog #	Type
Project	
Comments	
Prepared by	

## Ordering Information

Item Number	Ordering Abbreviation	Wattage (W)	Base Type	Replaces	Input Voltage (V)	Average Rated Life (hrs.) <sup>1</sup>	CCT <sup>3</sup>	Typical Lumens (lm) <sup>2</sup>	CRI <sup>4</sup>	Power Factor	ENERGY STAR <sup>®</sup>
73993	LED5R20/DIM/827/10YVRP2	5	Medium	35W	120	11,000	2700K	325	80	0.7	No
73991	LED5R20/DIM/850/10YVRP2	5	Medium	35W	120	11,000	5000K	325	80	0.7	No
73954	LED9BR30/DIM/827/10YV/RP2	9	Medium	65W	120	11,000	2700K	650	80	0.7	No
73956	LED9BR30/DIM/850/10YV/RP2	9	Medium	65W	120	11,000	5000K	650	80	0.7	No
79498	LED13BR40/DIM/827/10YVRP2	13	Medium	85W	120	11,000	2700K	900	80	0.7	No
79624	LED13BR40/DIM/850/10YVRP2	13	Medium	85W	120	11,000	5000K	1050	80	0.7	No

<sup>1</sup> Hours lifetime with 70% lumen maintenance<sup>2</sup> Thermally stable typical lumens (+/-10%)<sup>3</sup> Thermally stable typical CCT (+/-10%)<sup>4</sup> CRI - Color Rendering Index

## Ordering Guide

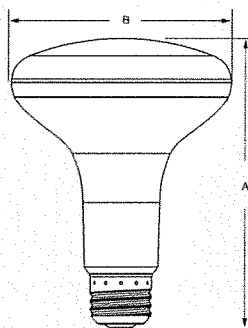
<b>LED</b>	<b>9</b>	<b>BR30</b>	<b>/</b>	<b>DIM</b>	<b>/</b>	<b>8</b>	<b>27</b>	<b>/</b>	<b>10YV</b>	<b>/</b>	<b>RP2</b>
LED Lamps and Retrofits	Wattage: 9	Lamp Type: BR30		Dimmable		CRI = 80	Color Temperature 2700K 5000K		11,000 Hours Life		Retail 2 Pack

## Energy Savings

Basic Product Description	LED Life (hrs.)	Similar Incandescent	Incandescent Lumens	Watts Saved	Energy Savings	LED Life vs. Incandescent
LED 5W R20	11,000	35WR20	330	30	\$36.00	4.4x
LED 9W BR30	11,000	65WBR30	610	56	\$68.00	4.4x
LED 13W BR40	11,000	85WBR40	1068	72	\$87.00	4.4x

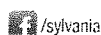
## Lamp Dimensions

	(A) MOL (inches)	(B) Diameter (inches)
LED R20	3.75	2.63
LED BR30	5.00	3.74
LED BR40	6.25	4.88

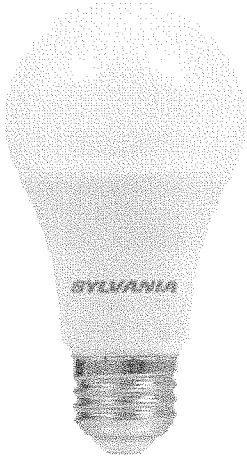


LEDVANCE LLC  
 200 Ballardvale Street  
 Wilmington, MA 01887 USA  
 Phone 1-800-LIGHTBULB (1-800-544-4828)  
[www.sylvania.com](http://www.sylvania.com)

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 All other trademarks are those of their respective owners.  
 Product Licensee of Trademark SYLVANIA in General Lighting.  
 Specifications subject to change without notice.



ITEM 4440



Product Number:

74437

Order Abbreviation:

LED12A19/DIM/O/827/U

General Description:

LED A19, 12W, Dimmable, 80CRI, 1100 Lumen, 2700K, 15000 life

Price:

4.00 USD

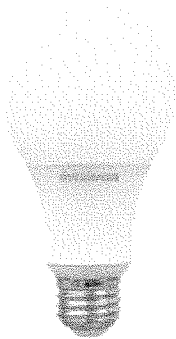
Quantity:

1

EA

Product Information	
Life Time (L70)	15000
Operating Temperature (°C)	- 20°C and +45
Dimming	YES
Abbrev. With Packaging Info.	LED12A19DIMO827U 6/CS 1/SKU
Average Rated Life (hr)	15000
Base	E26
Bulb	A19
Family Brand Name	ULTRA
Color Temperature/CCT (K)	2700
Color Rendering Index (CRI)	80
Lumens	1100
Approx. Lumens	1100
Nominal Voltage (V)	120.00
Nominal Wattage (W)	12.00
Language Strategy	ENGLISH/FRENCH/SPANISH
Ordering Abbreviation	LED12A19/DIM/O/827/U
UPC Code	UPC046135744372
Lamp Finish	Frosted

ITEM 4460



**Product Number:** 74438

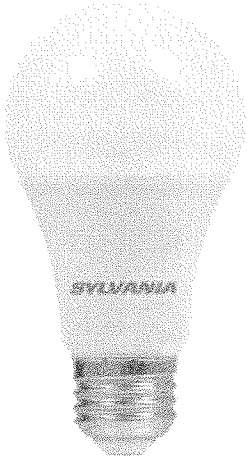
**Order Abbreviation:** LED16A21DIMO827U

**General Description:** LED A21, 16W, Dimmable, 80CRI, 1600 Lumen, 2700K, 15000 life

**Price:** 5.52 USD

**Quantity:**  
  
**EA**

Product Information	
Life Time (L70)	15000
Operating Temperature (°C)	- 20°C and +45
Dimming	YES
Abbrev. With Packaging Info.	LED16A21DIMO827U 6/CS 1/SKU
Average Rated Life (hr)	15000
Base	E26
Bulb	A21
Family Brand Name	ULTRA
Color Temperature/CCT (K)	2700
Color Rendering Index (CRI)	80
Lumens	1600
Approx. Lumens	1600
Nominal Voltage (V)	120.00
Nominal Wattage (W)	16.00
Language Strategy	ENGLISH/FRENCH/SPANISH
Ordering Abbreviation	LED16A21DIMO827U
UPC Code	UPC046135744389
Lamp Finish	Frosted



Product Number:

74435

Order Abbreviation:

LED5.5A19DIMO827U

General Description:

LED A19, 5.5 W, Dimmable, 80CRI, 450 Lumen, 2700K, 15000 life

Price:

2.33 USD

Quantity:

1

EA

Product Information	
Life Time (L70)	15000
Operating Temperature (°C)	- 20°C and +45
Dimming	YES
Abbrev. With Packaging Info.	LED5.5A19DIMO827U 6/CS 1/SKU
Average Rated Life (hr)	15000
Base	E26
Bulb	A19
Family Brand Name	ULTRA
Color Temperature/CCT (K)	2700
Color Rendering Index (CRI)	80
Lumens	450
Approx. Lumens	450
Nominal Voltage (V)	120.00
Nominal Wattage (W)	5.50
Language Strategy	ENGLISH/FRENCH/SPANISH
Ordering Abbreviation	LED5.5A19DIMO827U
UPC Code	UPC046135744358
Lamp Finish	Frosted

## SPECIFICATION SHEET

### 1100 SERIES 24 HOUR TIME SWITCH SAME ON/OFF TIMES EACH DAY

#### APPLICATIONS

- Lighting, pumps
- Signs, fans
- Air conditioning
- Water heaters
- Automatic ON/OFF control when operation is required at the same time every day.

#### FEATURES

##### SCHEDULING:

Minimum ON is setting 20 minutes with a minimum OFF setting of 75 minutes. Dial accommodates up to 12 pairs of trippers. One pair included.

##### MANUAL OVERRIDE:

Until the next regularly scheduled ON or OFF automatic operation then resumes.

##### ENCLOSED MOTOR:

Protects gears to extend life.

#### SPECIFICATIONS

##### INPUT VOLTAGE:

120 or 208-277 VAC  
60 Hz, varies by model.

##### TIMING ACCURACY:

Line frequency.

##### TERMINAL RANGE:

#8 - #14 AWG.

##### OPERATING TEMPERATURE:

-40 °F to 165 °F (-40 °C to 74 °C).

##### POWER CONSUMPTION:

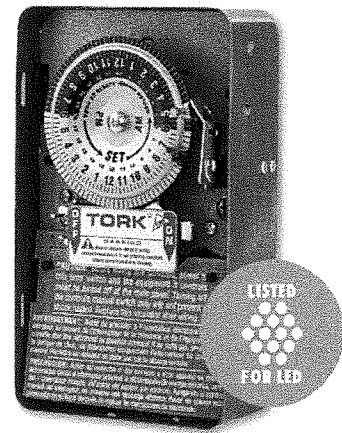
3 watts maximum.

##### ENCLOSURE:

Lockable hasp. Type varies by model.


##### OTHER MOUNTINGS:

Adaptor Plate model #IAP allows any 1100 series to fit into an Intermatic® case.




#### ORDERING INFO

CAT. NO.	UPC CODE	INPUT SUPPLY (VAC) 60Hz	OUTPUT CONTACTS	ENCLOSURE TYPE
1101B	10064	120	SPST	Metal Indoor NEMA 1
1101B-P	10068	120	SPST	Polycarbonate Indoor/Outdoor NEMA 3R
1101B-PC	10095	120	SPST	Polycarbonate Outdoor w/ clear cover NEMA 3R
1101BM-IAP	10073	120	SPST	Mechanism and retrofit plate
1101-7 *	10033	347	SPST	Metal Indoor NEMA 1
1102B	10065	208-277	SPST	Metal Indoor NEMA 1
1103B	10066	120	DPST	Metal Indoor NEMA 1
1103B-P	10069	120	DPST	Polycarbonate Indoor/Outdoor NEMA 3R
1103B-PC	10096	120	DPST	Polycarbonate Outdoor w/ clear cover NEMA 3R
1103B-O	10098	120	DPST	Metal Indoor/Outdoor NEMA 3
1104B	10067	208-277	DPST	Metal Indoor NEMA 1
1104B-P	10070	208-277	DPST	Polycarbonate Indoor/Outdoor NEMA 3R
1104B-PC	10097	208-277	DPST	Polycarbonate Outdoor w/ clear cover NEMA 3R
1104B-O	10075	208-277	DPST	Metal Indoor/Outdoor NEMA 3
1104BM-MB	10076	208-277	DPST	Mechanism and surface mounting bracket
1104BM-IAP	10074	208-277	DPST	Mechanism and retrofit plate
Replacement Trippers		Order #P47 for a pair of ON/OFF trippers		
Replacement Motor		#101 (120V) & #201 (208-277V)		

 Conversion

Astronomic dial. Consult factory for correct number for your latitude.

\* 1101-7 CSA only 

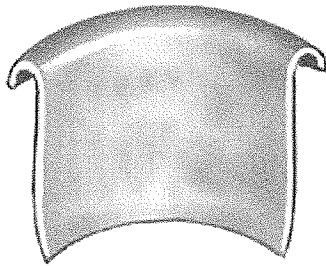
*ITEM 4991***Producto Electric Corp.**

11 Kings Highway, Orangeburg, NY 10962-1897

Tel: (845) 359-4900 Fax: (845) 359-4978

E-mail: [info@pecoelect.com](mailto:info@pecoelect.com) Web site: [www.pecoelect.com](http://www.pecoelect.com)[All Categories](#) > [Tools & Accessories](#) > [Anti-Short Bushings](#) > Item # 383**Item # 383, Anti-Short Bushings**

For BX Cable

[larger image](#)**Specifications**

Size	0
Cable Type	14/2, 14/3 - 12/2
Bushings per Bag	35
Std. Pkg. (Bags)	100
Std. Pkg. Wt.	2
Dim. A (Inch)	.57

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