

## Bid Number <u>50–00146106</u>

Two (2) Year Contract for Residential, Commercial Standard, and Decorative Street Lighting Maintenance, Repair of Existing, and New Installation for the Jefferson Parish Department of Engineering

BID DUE: October 22, 2024 AT 2:00 PM

## **ATTENTION VENDORS!!!**

Please review all pages and respond accordingly, complying with all provisions in the technical specifications and Jefferson Parish Instructions for Bidders and General Terms and Conditions. All bids must be received on the Purchasing Department's eProcurement site, www.jeffparishbids.net, by the bid due date and time. Late bids will not be accepted.

Jefferson Parish Purchasing Department 200 Derbigny Street General Government Building, Suite 4400 Gretna, LA 70053

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TWO (2) YEAR CONTRACT FOR RESIDENTIAL, COMMERCIAL STANDARD,

AND DECORATIVE STREET LIGHTING MAINTENANCE, REPAIR OF EXISTING

AND NEW INSTALLATION FOR THE JEFFERSON PARISH

DEPARTMENT OF ENGINEERING

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## PRE-BID CONFERENCE

Pre-Bid Conference will be held at on , 2024 at the General Govt Bldg., located at 200 Derbigny Street, suite 4400 Purchasing, Gretna, La 70053. All bidders are welcome to attend the pre-bid conference and will be required to sign in as evidence of attendance.

## **LICENSE REQUIREMENTS**

## A Louisiana State Commercial Contractor's License in <u>ELECTRICAL</u>.

The above LA State Contractor's License will be required in accordance with LSA R.S. 37-2150 et. seq. and the license number must be entered in the appropriate field in the Electronic Procurement system. Failure to comply shall cause the bid to be rejected.

A Jefferson Parish Electrical Class "A" Contractor's license.

Bidders must submit a copy of their Jefferson Parish Electrical Class "A" Contractor's license with their bid submission. Failure to submit with your bid shall result in a bid rejection. Any Supervisor assigned to manage, coordinate or supervise the work assigned on any Jefferson Parish work site for the Division of Street Lighting shall possess a Jefferson Parish Class "A" Electrician License.

## **BONDS**

- A surety bond for 5% of the total bid amount is required with the bid submission.
- A Performance Bond in 50% of the contract amount is due at the signing of the formal contract.
- A Payment Bond in 50% of the contract amount is due at the signing of the formal contract

#### <u>SECTION A – STATEMENT OF PURPOSE</u>

The Parish of Jefferson is requesting bids for the repair and maintenance of the Parish's Residential & Commercial Standard and Decorative street lighting system for the Eastbank and Westbank of Jefferson Parish and the Town of Jean Lafitte as well as for other electrical installations and repairs on a Parish-wide basis. This will allow the Parish to secure a licensed and qualified repair and maintenance Electrical Contractor for the Residential street lighting system and other electrical needs throughout the Parish identified in the attached documents.

In an attempt to ensure the maximum effectiveness of the Residential street lighting system at the minimum cost, the Parish of Jefferson is soliciting bids from all interested licensed and qualified Contractors. The selected Contractor shall provide all labor, materials, and equipment for the repair and maintenance of the street lighting system and new installations. Materials shall be provided by the Contractor unless otherwise stated in the attached contract documents. An inventory of any Parish-owned materials shall be maintained by the Contractor and confirmed on a monthly basis. The Bid shall include provisions for regular repair and maintenance of the Jefferson Parish Residential

Street Lighting System as described in Section G of the attached documents, as well as preventive maintenance which shall include the maintenance of specific Residential and Commercial roadways, and the rebuilding of underground conduit and wire where such wiring has deteriorated beyond repair. Additionally, the bid may provide for the installation of new systems when approved by the Director of the Department of Engineering or his designated representative.

The Terms and Conditions of Resolution 136353 will be considered a part of the bid whether attached or not. A copy may be obtained from the Office of the Parish Clerk, 6th floor, General Government Building, 200 Derbigny St., Gretna, la 70053.

## **SECTION B – BACKGROUND INFORMATION**

The Parish's Residential and Commercial street lighting system consists of approximately 14,177 Residential streetlights of which the Contractor shall be responsible for those owned by Jefferson Parish. An amount of approximately 14,177 unmetered streetlights, approximately 2,585 LED, approximately 299 Induction, approximately 20 Metal Halide, and approximately 11,256 HPS, and accompanying underground conduit, wiring, and service points (feed points).

#### SECTION C – SCOPE, QUALITY OF WORK, GUARANTEE

#### 1. System Sites

The Jefferson Parish Residential and Commercial street lighting system equipment is located throughout the Eastbank and the Westbank of Jefferson Parish encompassing 5 Council Districts to include the town of Jean Lafitte. Includes underground conduit, wiring, service connections points, foundations, and poles (with accompanying materials as specified).

#### 2. Examination before Bid

At the time of submitting a Bid, each Contractor shall be presumed to have inspected the Parish-owned system to be informed of existing conditions, and to have read thoroughly and be familiar with the specifications and requirements so that the Contractor fully understands the scope and all requirements, limitations, restrictions and coordination of the work.

It is expected that the bidders are aware of the number of Parish-owned poles, the general locations of the poles; the type of poles, Sections G and K - List of Materials and an inventory of types of poles and fixtures (See Appendix-1 Streetlight Inventory, Appendix-2 Articles of Description, as well as Appendix-3 Parts List. The failure or omission of any Contractor to examine any form, instrument or document, or the existing condition of the street lighting system shall in no way relieve any Contractor from any obligation in respect to its Bid. Each Contractor shall include in its respective Bid a sum sufficient to cover the cost of all items with equipment, material, and labor required to maintain the Residential and Commercial street lighting system in accordance with the standards and specifications set forth herein and in the resultant contract, if any.

## 3. Scope, Quality of Work, Guarantee

The Contractor shall furnish all labor, materials, and equipment necessary to perform and complete the work called for in the specifications, plans, or other instructions referred to in the resultant contract unless otherwise specified in Section G of the attached documents. All work shall be done in a quality manner by workers skilled in their respective trades. It is required that each work crew has at least one (1) Jefferson Parish-licensed electrician (Class C maintenance or higher, no filing privileges) who shall monitor/supervise ongoing work locations. Verification shall be furnished to Jefferson Parish Engineering Department/Division of Streetlighting upon request. A certificate or other proof of licensing shall be provided to the Jefferson Parish Street Lighting Division for each licensed electrician to be employed for work covered by this contract for each "Special Work Order". Jefferson Parish will accept Louisiana Electrical License and Jefferson Parish Electrical Class "A" license or a Jefferson Parish Licensed Electrical Supervisor, which shall be sufficient to cover skilled workers on crews or project site.

Any qualifying Contractor shall be required to hold both a Louisiana Electrical license and a Jefferson Parish Electrical Class "A" Contractors license.

All work shall be performed by employees of the contractor. Subcontractors may be employed for specific tasks such as road boring. Such subcontractors shall be coordinated with the Street Lighting Division and approved by the Director of the Department of Engineering, or his designated representative prior to any such work being assigned by the Contractor. Assignment of basic electrical maintenance work shall not be permitted unless approved in writing by the Division of Street Lighting. The work shall be completed within the time stated in the contract, but the Contractor shall not be liable for delays due to causes beyond its reasonable control, all of which must be properly documented to be considered. The Contractor shall comply with the Parish's performance schedule unless the Parish formally declares and approves an extended time interval for work completion and system acceptance. The Contractor shall be responsible for the immediate repair or replacement, at its expense, of any defective equipment or materials furnished by the Contractor in the duration of this contract (24 Months). In the event an existing underground conduit for drainage, water, sewer, cable TV, telephone, gas or fiber optic equipment that has been properly identified, is damaged by the Contractor, the Contractor shall be responsible for repairs at his expense.

#### 4. Performance Bond and a Labor and Material Payment Bond

Simultaneously with its delivery of the executed Contract, the Contractor shall be required to deliver to Jefferson Parish, a Performance Bond and a Labor and Material Payment Bond fully executed by the surety in the amount equal to 50% of the contract price. (See the section **Bonds**). These are two separate bonds.

#### **SECTION D – CONTRACT TERM**

The contract shall be effective for a period of twenty-four (24) months from the date of the formal contract execution.

## **SECTION E – DOCUMENTATION**

## 1. **Documents and Exhibits**

- a. The Parish of Jefferson reserves the right to determine whether a Contractor is responsible and has the ability and resources to perform the requirements of the contract in full, including compliance with all specifications.
- b. The Bidder's current or planned service capability as related to satisfying the requirements of this document may be requested. This includes but is not limited to: previous street lighting contracts which included the repair or replacement of underground systems, the installation of new street lighting systems, or previous roadway lighting and maintenance experience which included repair and/or replacement of underground systems.
- c. The Bidder may add or include other pertinent information, not specifically requested, which they feel may serve to substantiate the Bidder's capabilities or the Bidder's ability to fulfill the obligations imposed. Jefferson Parish reserves the right to request additional information from any Bidder to satisfy any responsibility requirements.
- d. Insurance Contractor shall furnish Jefferson Parish Government with certificates of insurance evidencing the coverage and conditions required by this agreement, and such certificates shall comply with the Jefferson Parish Government Insurance Requirements. Commencement of project/work without the required certificates of insurance, or without compliance with any other provision of this agreement, shall not constitute a waiver by Government of any rights to this agreement.

## 2. Additions, Deletions and Alternatives

- a. Jefferson Parish reserves the right to make nominal quantitative and qualitative changes on an as needed basis in the requirements set forth in this Bid Request. There is no percentage of total lights or escalation clauses. Appendix # 1, 2, and 3 is an Inventory of Residential and Commercial Streetlights, Articles of Description with Street light fixtures, and Parts List in Jefferson Parish. However, Jefferson Parish may install new lighting on streets, in new subdivisions, or may upgrade existing Parish-owned poles/lighting to LED/decorative Parish-owned systems. Any replaced/retrofitted or additional lights shall be absorbed into the system. Should Jefferson Parish convert a system or retrofit part of a system to LED, Induction, etc., or in the event of a knocked down, damaged or vandalized pole, Jefferson Parish shall furnish a replacement pole/fixture or by way of contractor re-imbursement. However, if any repairs are deemed major, the Street Lighting Division may consider this repair as a Special Work Order.
- b. The materials, products, and equipment described in this Bid Request establish a standard of required function, appearance, quality and inventory to be met by the specified material or product and by any proposed substitution. Any substitutions shall be approved by Jefferson Parish.
- c. Bidders desiring to substitute items for products not specified, and which they believe to be equivalent in kind, quality, function and appearance, inventory and appearance/aesthetics shall

submit their requests with complete specifications, drawings, performance certification, tests and any other pertinent supporting data to the Street Lighting Division. No <u>product/material</u> <u>submittal shall be reviewed/approved without the submittal or inspection of a sample product included in the submittal process.</u>

Such supporting data shall include samples, when so requested, Data shall also include citation of several situations wherein the proposed substitute material or product has been successfully used. Any proposed substitute item shall comply in all respects with the existing manufacturer's specifications. If required by Jefferson Parish as a condition of accepting the proposed substitute, Bidder shall furnish special guarantees warranting the qualities of the substituted item as required. Jefferson Parish reserves the right to reject substitutions that will compromise the maintenance, quality, function, inventory and appearance/aesthetics of the system. Bidders shall recognize that the function, performance, capacity, accessories, and utility service requirements are based upon the equipment referenced in the specifications and that:

- 1. If a substitute product varies in this respect and is approved, the Bidder shall be notified of such approval by Jefferson Parish.
- 2. Approval of substitute(s), if and when given, does not relieve the Contractor, the material/product supplier or the manufacturer from any responsibility in the performance of said substitute. It shall be the responsibility of the Contractor that the material/product installed shall serve the functions and intent of all drawings and specification requirements.
- 3. Delays in delivery of substituted items shall not be cause for change of installation or construction schedule or stipulated contract completion unless specifically granted by the Director of the Department of Engineering or his designated representative.
- **4.** Delay in submittal of proposed substitute items, as noted in schedule above, or items submitted with inadequate data shall be subject to rejection without review. **No Fixture submittal shall be approved without the inspection and physical review of the requested product.**

## <u>SECTION F – GENERAL SCOPE OF WORK</u>

The work performed under this contract shall consist of providing the following maintenance and repair for all Parish-owned Residential and Commercial Standard and Decorative street lighting systems on the Eastbank and the Westbank of Jefferson Parish. Minimal Maintenance services shall include 2 Bucket trucks, 2 daily crews. One Truck/crew shall be required for the Eastbank and one for the Westbank on a Daily basis unless otherwise instructed by Jefferson Parish. Each crew shall consist of 1 Electrician as specified in **Section H, Item 1 – Work Hours**, as well as all labor, supervision, equipment, materials, overhead, insurance, and administration necessary to provide the services described in these specifications unless specifically excluded in Section G. The Contractor shall be responsible for the initial investigation outages of all HPS, LED, Metal Halide, Induction and/or Solar lighting.

The specific scope, terms, and conditions of the foregoing work are set forth in Section G.

## **SECTION G – REPAIR AND MAINTENANCE STANDARDS AND SPECIFICATIONS**

#### 1. General

- a. The Jefferson Parish Street Lighting Division reserves the right to determine the order in which the work orders are scheduled. Regular Maintenance Work Orders will be issued Daily under Line Item 0010 and as an outage location on the East Bank and/or on the West Bank.
- b. The Street Lighting Division reserves the right to approve manufacturers and specifications of all materials and equipment used, including fixtures, lamps and photoelectric cells, as well as all Solar, HPS/Metal Halide and LED fixtures/lighting, see Section E, 2- a, b, and c- items 1 thru 4 for any substitutions.
- c. Roadway classifications shall be as defined in the Illuminating Engineering Society Recommended Practice for Roadway Lighting (ANSI/IES RP-8-14) or as directed by Jefferson Parish Department of Engineering, Division of Street Lighting.
- d. Disposal of spent or damaged system components shall be the sole responsibility of the Contractor.
- e. Recycling of used materials shall comply with all EPA guidelines regarding the disposal of hazardous materials, particularly with the disposal of HPS, Mercury Vapor, Metal Halide lamps and Solar lamps/fixtures.

## 2. Requirements and Specifications of Routine Maintenance Work Orders

The following requirements, specifications and investigation for repairs shall be performed by the Contractor as part of Regular Maintenance of the Roadway Lighting system, with cost included in the unit price of Items as per the Articles of Description and Standard Materials List for Regular Maintenance and Spot outage Work Order.

Contractor shall be available to schedule and begin work within 5 to 10 days of contract execution with Lane closure, if required, labor, materials and equipment to undertake the repair and maintenance work order requirements from the date of work order issue.

Line Item 0010 Work Order shall be issued on a "Per-Street/Roadway basis for Eastbank and Westbank" for initial investigation of outages. Power failures/Circuit Outages caused by Breaker tripped, blown fuses, Bad Contactors/Relays at controllers, shorted circuits or loose connections shall be included in the Primary investigation and repair of the outage, Line Item 0010 in the Articles of Description. Infrastructure or System damages shall be by Special Work Order, (see Section H).

Items included in Section 2, a thru j below shall be considered regular repairs and regular maintenance work orders with all cost for a "Repair/Re-lamp Per Each Pole", from fixture down to ground level or E-box. Individual repairs and maintenance work shall be included in "Spot outages" and billed for under Items in the Articles of Description. All completed Work

Orders shall include the pole number, GPS location or address of the repair, "No exceptions". Three (3) or more consecutive outages may be considered for a Group Re-lamp.

a. Spot outages, or single light outages, or bad fixtures, which may include High Pressure Sodium, LED, Metal Halide, & Induction and Solar as reported by citizens, Entergy, or others shall be investigated/repaired by the Contractor according to the service schedule in Section F, G, H and I. The Contractor shall include all cost, labor, equipment, and other material costs associated with the primary investigation for repair or replacement, to include: Lamps, ballasts, LED drivers, transformers, luminaries, LED Lamp (COBBS), starters, hand hole covers, globes, photoelectric controls, brackets, conduit, conductors, fuses, fuse holders, fuse boots, 3M underground splice kits (shrink tubes and compression butt splices may be used in readily accessible areas such as E-boxes, Junction boxes), and in areas associated with the repair or replacement. (See Description of Articles). These Items shall be included in line item quote. Defective fixture shall be returned to Jefferson Parish in a timely manner. See Section G, 2, j, for warranty instructions.

ALL labor shall be the responsibility of the contractor as a normal "bad head" repair /spot outage replacement as part of the contract Articles of Description Items "Per Each Unit" cost. As stated in this contract, LED replacement lamps (COBBS) can be used for ballast by-pass and Lamp replacement with Warranty/Guarantee, and shall be allowed in comparable Wattage/Lumen rating, and 4 K color rating. For All LED Fixtures warranted/ non-warranted, the contractor shall be responsible to identify if the fixture is defective and/or can the driver be replaced to restore the operation. If it is determined that the fixture is defective, Jefferson Parish shall provide a replacement fixture or the contractor shall purchase said fixture and be reimbursed as per the Articles of Description. Defective fixture shall be returned to Jefferson Parish in a timely manner; however, this does **NOT** apply to fixtures in Section G – 3, below, i.e.-items bought in the duration of this contract, warranted by the contractor.

The Contractor will pay all cost, labor, equipment, and other material costs associated with the troubleshooting, repair or replacement **AND** shall be warranted for a period of one (1) full year from the time of repair or end of contract term, unless otherwise specified by the manufacturer.

**NOTE**: During the 2022-2024 contract term more than 100 fixtures (heads HPS Nema type) were reported as damaged or non-functioning and needed to be replaced.

There were approximately 1263 Residential (100 Watt HPS) retrofitted to 80watt LED in 2019 and have a 5 or 10yr warranty. Other Roadways have been converted to LED in recent years, see Lighting Inventory – Appendix 1 and may or may not be under warranty. See Section G, 2, j, for warranty instructions.

b. Circuit faults - Identify Circuit faults that require replacement or repair of underground lines or lines contained in conduit, or direct buried, including cut wire/cables. In the event of a shorted ballast or part in the fixture or pole, a ballast by-pass may be applied and a LED lamp (COBB) as stated above can be used and utilized as ballast/ballast kit and Lamp replacement. Should any additional repairs be needed, pole shall be disconnected from the circuit allowing

the circuitry to continue to be energized for the operation of the remainder of the lights on said circuit until repairs can be made. All Underground wiring/infrastructure and replacement of poles or foundation repair/replacement shall be issued on an "as needed basis" or Special Work Order, and verified by the Division of Street Lighting. Exceptions to this requirement are contained in Special Work Orders (See Section H).

- c. Bad contactors or Relay boxes which are central service points for post top fixtures shall be replaced when necessary. Relay boxes which can be replaced with individual photo cells per light shall be changed under a Special Work Order. All identification information, Controller, contactor or circuit number, breaker number shall be recorded on the work order.
- d. The regular and routine maintenance of all Standard & Decorative Residential and Commercial roadway poles, Aluminum, Steel and/or Concrete, arms & fixtures HPS, MH, LED or Induction. The Contractor shall charge all labor, equipment, and other material costs associated with the repair or replacement in accordance with the Articles of Description. See Section G, 2, j for warranty instructions.
- e. Locating and/or marking underground cables. Jefferson Parish is **NOT** on Louisiana One Call, Jefferson Parish must be contacted for all Parish owned utilities, roadway lighting, water, sewerage, drainage, etc., and shall be billed and included under Line Item 0010 for locating and marking.
- f. Tree trimming Minor tree trimming shall be authorized only as required to make a safe operating system. Only limbs that are under 2" in diameter shall be trimmed away from the light to insure the light will shine on the street. Prior to working in any areas requiring more than minor tree trimming, or for the repair of underground circuits which may cause damage to trees, the Contractor shall contact the Street Lighting Division and the Jefferson Parish Arborist, prior to any tree trimming.
- g. Underground circuit repairs Contractor shall maintain, repair, and replace underground street light circuits, and any portion of the entire circuit to correct Residential and/or Commercial Roadway light outages. Restoration of service shall be made as soon as reasonably possible. As used in this section and throughout the contract, the term underground Residential and/or Commercial Roadway light circuits shall mean such circuits that are owned by Jefferson Parish. All repairs shall be of a permanent nature and inspected by the Division of Streetlighting before concealed/buried except as specifically allowed in Section H. The contractor shall be responsible for the initial investigation/troubleshooting of any overhead/underground circuitry/wiring. Any controller breaker, fuse or relay/contactor reset shall be covered under a Line Item 0010 Repair and Maintenance Work Order. Reasonable effort shall be taken to protect pedestrians and vehicular traffic from all contact regarding excavations. When permanent repairs are made, the excavation shall be filled and the original surface condition shall be restored.

**NOTE:** Daily Lane closures on all Residential Roadways will require approval from the Division of Street Lighting as well as Traffic and Engineering that the standard roadway lane closure procedures are met; i.e., arrow board, cones etc. Communications and closures shall be strictly adhered to for all maintenance and repairs. Weekend or night work may be required, the

shoulder lane may be used for portions of some Residential Roadway between the hours of 9am to 3pm, however arrow board and cones will still be necessary for proper lane closures.

- Missing, damaged or broken hand-hole covers shall be replaced with properly fitting covers. Taping is <u>NOT</u> allowed.
- i. The ordering and replacement of all poles, fixtures and shades: The successful bidder shall have a "Grace Period" of 15 days to discuss/meet with the Street Lighting Department Manager on priority/preference and submit a copy of an order/invoice to the Street Lighting Division with delivery time/date for approval on items 1 thru 7 below. All partial orders shall be approved by the Director of Engineering or his designated representative. Any penalties associated shall be at the discretion of the Department of Engineering, Street Lighting Division.
- j. The repair/troubleshooting, replacement and/or purchase of LED or Induction type fixtures, drivers, parts, etc. shall be addressed under warranty. However, if the fixture is found to be defective Jefferson Parish shall supply new fixture, i.e. warehouse stock or contractor reimbursement. The defective fixture shall be returned to Jefferson Parish in a timely manner. ALL labor shall be the responsibility of the Contractor as a normal "bad head" replacement as part of the contract bid Item, (fixture change).

# The street lighting division shall inspect any and all underground work before being concealed.

#### k. Miscellaneous Services:

Contractor shall be required to pick up and temporarily store poles, bases, luminaries, and related material removed for maintenance of Non-Public Work, per Section H, Item 3-b. Contractor shall be required to dispose of damaged poles, bases, luminaries, and related hardware at no charge to Jefferson Parish.

Items included in Section G, 2, a thru k above shall be considered Regular maintenance work orders with all cost for an individual maintenance work order included in Items in the Articles of Description, which shall be paid at the unit bid price.

#### 3. Inventory, Associated Type, Guidelines and Descriptions

The contractor shall be responsible for all repairs listed in this section below a. thru g.

All labor, equipment, materials, administrative and incidentals necessary to repair the following items (a - g) shall be included in the appropriate Line Items as per the Articles of Description, as an Item/Unit basis.

a. The Repair of Residential or Commercial Roadway Fixtures including Lamps, Bulbs, Ballast, Fuses, PE, Etc.; Cobra, Nema type for wattages of 50 watt to 100watt HPS, Metal Halide damaged, vandalized and/or missing, or any combination thereof for the term of this contract, shall be repaired under Items in the Articles of Description and Repairs Maintenance Work

Order. The Contractor shall include labor, equipment as well as all other incidental material costs (see Standard Material List) as a normal bad head/fixture repair in the appropriate Line Item.

In the event of Lamps, Ballast, etc.; not being available in HPS/MH and/or Induction, etc.; is the only option, LED Lamp (cobb) type shall be allowed for by-pass and Ballast replacement and included in Line Item 0220. All specifications must be equal to existing lamp, Lumens, Wattage, color scheme 3K or 4K shall be equaled with IES File submitted with Warranty and Guarantee, and approved by the Division of Streetlighting. Should the Fixture require changing, Jefferson Parish will supply the fixture or the contractor shall supply the approved Fixture and/or Jefferson Parish will pay the contractor the Line Item cost only. The Contractor shall still be responsible for labor and equipment as well as all other material costs as a normal bad head/fixture change. Before any repairs/changes are made, Jefferson Parish shall approve any retrofits/replacements as per the "or equal" substitute item, See Section E, Item 2, a, b, and c above.

- b. The Repair of Residential or Commercial Roadway Fixtures including Lamps, Bulbs, Ballast, Fuses, PE, Etc.; Cobra, Nema type for 150 to 250watt HPS, Metal Halide damaged, vandalized and/or missing, or any combination thereof for the term of this contract, shall be repaired under Items in the Articles of Description and, Repairs and Maintenance Work Order. The Contractor shall include labor, equipment as well as all other incidental material costs (see Standard Material List) as a normal bad head/fixture repair in the appropriate Line Item. In the event of Lamps, Ballast, etc.; not being available in HPS/MH and/or LED/Induction, etc.; is the only option, LED Lamp (cobb) type shall be allowed for by-pass and Ballast replacement and included in Line Item 0690. All specifications must be equal to existing lamp, Lumens, Wattage, color scheme 3K or 4K shall be equaled with IES File submitted with Warranty and Guarantee, and approved by the Division of Streetlighting. Should the Fixture require changing, the contractor will supply the approved Fixture and/or Jefferson Parish will pay the contractor the Line Item cost only. The Contractor shall still be responsible for labor and equipment as well as all other material costs as a normal bad head change. Before any repairs/changes are made, Jefferson Parish shall approve any retrofits/replacements as per the "or equal" substitute item, See Section E, Item 2, a, b, and c above.
- c. The Repair of Major Roadway or Commercial Roadway LED Fixtures including Lamp Modules, Drivers, Fuses, PE, Etc.; Cobra, Nema type for 50 100, 150 200 and 250 Watt damaged, vandalized and/or missing, or any combination thereof for the term of this contract, shall be repaired under Items in the Articles of Description and, Repairs and Maintenance Work Order. The Contractor shall include labor, equipment as well as all other incidental material costs (see Standard Material List) as a normal bad head/fixture repair in the appropriate Line Item. In the event of Lamps, Ballast, etc.; not being available in HPS/MH and/or LED/Induction, etc.; is the only option, LED Lamp (cobb) type shall be allowed for by-pass and Ballast replacement and included in Line Items. All specifications must be equal to existing lamp, Lumens, Wattage, color scheme 3K or 4K shall be equaled with IES File submitted with Warranty and Guarantee, and

approved by the Division of Streetlighting. Should the Fixture require changing, the contractor will supply the approved Fixture and/or Jefferson Parish will pay the contractor the Line Item cost <u>only</u>. The Contractor shall still be responsible for labor and equipment as well as all other material costs as a normal bad head change. Before any repairs/changes are made, Jefferson Parish shall approve any retrofits/replacements as per the "or equal" substitute item, See Section E, Item 2, a, b, and c above.

- d. The repair/troubleshooting, replacement and purchase of warranted/unwarranted LED, Solar or Induction fixtures, drivers, parts, etc. shall be investigated under this contract as stated in Section G-2, j and addressed under warranty. However, should the fixture be found defective, and under warranty, Jefferson Parish shall investigate and/or supply a new fixture. The defective fixture shall be returned to Jefferson Parish in a timely manner. Unwarranted Fixtures shall be replaced by the contractor and subject to Section G, 3, a, b and c above. ALL labor shall be the responsibility of the contractor as a normal "bad head/fixture" and Line Item replacement as part of the contract bid.
- e. The purchase and reinstallation of Major Roadway Commercial-Cobra lenses, shades/globes, any combination there-of, after which the Parish shall be responsible for the cost of the lens, shade/globe only Line Item 48. All labor, equipment, and other material costs associated with the repair or replacement shall be billed as per the Articles of Description.
- f. The purchase and reinstallation of hand-hole covers under Item 0010 and shall be invoiced from Line Item 0510 of the Articles of Description. All labor, equipment, and other material costs associated with the repair or replacement as per the Articles of Description.
- g. Missing, damaged or broken hand-hole covers shall be replaced with properly fitting covers as per Line Item 51. Taping is **NOT** allowed.

## Line Items and re-imbursement – Missing Poles or Knocked down Poles

NOTE: Missing Poles and/or Knocked Down pole replacement shall be issued as a Special Work Order and an "as needed basis", along with job estimate, and <u>performed at unit prices</u>: This Item shall <u>NOT</u> be included in Line Item 0010.

See Section H.

#### Pole Replacement and Installation:

The cost for the purchase, as well as storage and delivery of Poles, Arms, Fixtures, and Bases shall be included in the appropriate Line Items as outlined below. All

# <u>incidental/miscellaneous materials necessary to install the following items shall be included</u> in the job estimate, as per Section H.

1. Residential 18 to 20 Ft poles - The contractor shall be required to purchase a minimum of 30 Standard Residential Aluminum poles to include the storage, delivery and reinstall Standard Residential roadway poles Aluminum, Steel and/or Concrete, arms & fixtures (100w HPS) missing, knockdown, damaged and/or vandalized for the term of this contract. Jefferson Parish shall confirm quantities after contract signing, see section G, 2, i. This Item shall be considered a Special Work Order and Line Item for Re-imbursement (Lump Sum) and, NOT included in the contract bid Item 0010. Jefferson Parish also reserves the right for any substitutions for any pole and fixture for any roadway included in Sections G-2, and G, 3 as well as any other Commercial or Residential Roadway installations in Jefferson Parish. See Section G, 2, j. for warranty instructions.

**NOTE:** During the 2022-2024 contract term approximately 50 Residential poles were knocked down and either needed to be replaced or, if in good condition, needed to be reinstalled.

2. The contractor shall be required to purchase a minimum of 25 Standard Residential poles and Aluminum, Steel and/or Concrete, arms with LED fixtures knockdown, damaged or vandalized for the term of this contract. See Section K - Standard Material Listing as well as Articles of Description, Appendix 2). The Parish shall be responsible for the cost of the pole and fixture as well as delivery charges and installation cost as per the Articles of Description under a Special Work Order. This Item is to be considered a Line Item for Re-imbursement and NOT included in the contract bid Item 0010. The Contractor shall charge Jefferson Parish the cost to supply the poles, as well as other material costs as per the Articles of Description or Standard Materials List. However, the Contractor shall bill the Parish for labor, equipment as per the Articles of Description. Jefferson Parish also reserves the right for any substitutions for any pole and fixture for any roadway included in Section G-2, and G, 3 as well as any other Commercial or Residential Roadway installations in Jefferson Parish. See Section G, 2, j. for warranty instructions.

**NOTE:** During the 2022-2024 contract term approximately 50 Residential poles were knocked down and either needed to be replaced or, if in good condition, needed to be reinstalled.

3. The contractor shall be required to purchase a minimum of 20 and reinstall LED Acorn Post Top Residential & Commercial roadway Decorative poles, arms, fixtures, bases, etc., Aluminum, Steel or Concrete such as on West Esplanade U-turns, Elmwood Canal Bridge, West Napoleon, Azalea Gardens, Fat City, Woodmere Blvd, Terry Pkwy and Carol Sue but not limited to any and all other installations in Jefferson Parish knocked down, damaged, vandalized and/or missing, see Streetlighting Inventory. These Items are to be considered a Line Item for Re-imbursement (Lump Sum) and NOT included in the contract bid Item 0010 and shall be issued as a Special Work Order. The Contractor shall pay all costs associated with the installation Acorn Post Top

pole packages knocked down, damaged or vandalized for the duration of this contract term (24 months) under a "Special Work Order" as per Section H. Jefferson Parish shall supply the pole or the Contractor shall charge Jefferson Parish the cost to supply the poles, as well as other material costs as per the Articles of Description or Standard Materials List. However, the Contractor shall bill the Parish for labor, equipment as per the Articles of Description. Jefferson Parish also reserves the right for any substitutions for any pole for any roadway included in Section G-2, or Appendix 1,2, and 3, or the List of Parish owned roadways as well any other decorative installations in Jefferson Parish. See Section G, 2, j. for warranty instructions.

4. The purchase and reinstallation of 20 Induction Acorn Post Top Residential & Commercial roadway Decorative pole, arms, fixtures, bases, etc., Aluminum, Steel or Concrete such as on Kawanee Dr and the Bissonet area, Bridges at 17 St canal @ Northline, Metairie Rd, Westwood Crossing, Lafitte's Cove Estates but not limited to any and all other Induction installations in Jefferson Parish as per Bid form, knocked down, damaged, vandalized and/or missing See Streetlighting Inventory. These Items are to be considered a Line Item for Re-imbursement (Lump Sum) and NOT included in the contract bid Item 0010 and shall be issued as a Special Work Order. The Contractor shall pay all costs associated with the installation of Induction Acorn Post Top poles and fixtures knocked down, damaged or vandalized and missing for the duration of this contract term (24 months). Jefferson Parish shall supply the poles or the Contractor shall charge Jefferson Parish the cost to supply the poles, as well as other material costs as per the Articles of Description or Standard Materials List. However, the Contractor shall bill the Parish for labor, equipment as per the Articles of Description. Jefferson Parish also reserves the right for any substitutions for any pole for any roadway included in Section G-2, and G,3 or Appendix 1, 2, and 3, or the List of Parish owned roadways as well any other decorative installations in Jefferson Parish. See Section G, 2, j. for warranty instructions.

**NOTE:** During the 2022-2024 contract term approximately 20-30 Residential & Commercial roadway Decorative Acorn Post Top poles were knocked down and either needed to be replaced or, if undamaged (verified by Streetlighting Inspector), needed to be reinstalled.

- 5. The purchase and reinstallation of a minimum of 20 Decorative Acorn Post Top Residential fixtures, 100w LED or Induction, See Section K Standard Material Listing as well as Articles of Description Appendix 2, that are not under warranty or unrepairable. The Contractor shall bill for costs per the Articles of Description. Beforehand if warranted, the Parish shall replace/furnish defective fixture or the contractor can purchase said fixture. Jefferson Parish shall be responsible for the cost of the fixture only as well as delivery charges. The defective fixture shall be returned to Jefferson Parish in a timely manner. The Contractor shall pay all labor, equipment, and other material costs associated with the repair or replacement.
- 6. 100 Watt HPS retrofit Nema heads to LED Lamps Where there are 3 or more outages on a Residential street, Jefferson Parish Division of Streetlighting shall consider a retrofit/re-lamp to LED lamp conversions, (see Line Item 34 & 35 of the Articles of Description). These Items are to be considered a Special Work Order and Line Item for Re-imbursement (Lump Sum) and **NOT**

included in the contract bid. Jefferson Parish shall be responsible for the cost of LED lamp(s) as well as delivery charges. The Contractor shall supply all labor, equipment, and other material costs associated with the re-lamp, repair or replacement and bill in accordance with Articles of Description. Line Item 34 & 35 shall be used as Owner preferred and approved by the Division of Streetlighting, see Section E, 2, b and c for substitutions.

- 7. The purchase and reinstallation of Fifty (50) Acorn Decorative shades/globes, which the Parish shall be responsible for the cost of the decorative shade/globe only. The Contractor shall bill all labor, equipment, and other material costs associated with the repair or replacement as per the Articles of Description or Standard Materials List.
- 8. The purchase and reinstallation of one hundred (100) hand-hole covers, which the Parish shall be responsible for the cost of the hand-hole cover only. The Contractor shall bill all labor, equipment, and other material costs associated with the repair or replacement as per the Articles of Description or Standard Materials List.

  Missing, damaged or broken hand-hole covers shall be replaced with properly fitting covers.
  - Missing, damaged or broken hand-hole covers shall be replaced with properly fitting covers. Taping is **NOT** allowed.
- 9. The ordering and replacement of poles, fixtures and shades: The successful bidder shall have a "Grace Period" of 15 days to discuss/meet with the Street Lighting Department Manager on priority/preference and submit a copy of an order/invoice to the Street Lighting Division with delivery time/date for approval on items 1 thru 7 above. All partial orders shall be approved by the Director of Engineering or his designated representative. Any penalties associated shall be at the discretion of the Department of Engineering, Street Lighting Division.

## 4. Routine Emergency Work Orders

Routine Emergency Work Orders are those which should be undertaken immediately and completed during the standard workday as established by mutual consent of the Parish and the Contractor and utilizing no overtime. These include, but are not limited to: cut cables, downed poles, falling fixtures, exposed wires, or other situations which may endanger the public if not immediately addressed.

## 5. Requirements and Specifications of After Hours Emergency Work Orders

Certain situations pose an increased danger to public safety and, accordingly, shall be handled as emergencies. Situations requiring emergency restoration include, but are not limited to: Pole knock-downs, cut cables, hanging fixtures, and outages of three or more consecutive luminaries and an outage of an entire circuit.

- a. Emergency work after normal working hours, on weekends, and/or on Holidays shall be done on an overtime basis, and billable as Articles of Description lines 0010 and 0020, 0040, 0050, 0060, 0070, 0080, 0090 and 0120 only with prior approval from the Street Lighting Division. Other billable items shall only be used with approval from the Division of Streetlighting.
- b. All emergency work shall be approved by and issued through Jefferson Parish.
- c. In the event of a natural disaster declared by the Parish, State, or Federal Government, including, but not limited to hurricanes, tornadoes, mass flooding, and earthquake,

Contractor shall make one licensed Jefferson Parish electrician available to the Parish. Contractor shall invoice the Parish separately for the cost of the electrician, and for the repairs made as a result of the declared natural disaster, and maintain whatever records are required for the Parish to receive Federal and State disaster assistance. Daily time sheets for labor, materials, and equipment are required.

d. In emergency situations, the service restoration personnel shall arrive at the site within 1 hour of the notification of the situation, restore service to the extent possible and/or make the area safe for the public and make permanent repairs according to Section G, 2, g.

## 6. Group Re-Lamp Replacement Procedures – See Bid Item No. 20

At the issuance of a Special Work Order for the re-lamping of certain Parish owned roadways, the Contractor shall re-lamp each fixture in that system in order to ensure that all High-Pressure Sodium lamps, Metal Halide, LED or Induction Lamps are available, replaced and/or working. The Group Re-lamp program includes:

- a. Group Re-Lamp Program is to be implemented on roadways where the poles are owned and maintained by Jefferson Parish. This shall only apply to Residential streets and/or Parish owned roadways provided or equipped with HPS/MH, LED or Induction lighting.
- b. The replacement of lamps and photoelectrical controls with new 100watt to 250watt, 120/240 Volt High-Pressure Sodium lamps, Metal Halide, LED or Induction Lamps (See Item 21 of the Articles of Description) and new photoelectrical controls. Fixtures shall be semi-cutoff unless otherwise specified.
- c. Ensure that the photoelectrical control window on each fixture being re-lamped is not obstructed or triggered by other illumination.
- d. Luminaires shall be cleaned and damaged or missing glassware shall be replaced.
- e. Physical damage discovered during re-lamping shall be noted and repaired promptly. Such damage may include, but is not limited to, broken globes, missing hand-hole covers, and bent or broken support structures. In prioritizing and scheduling repairs, the safety of the public shall be the primary concern.
- f. Lamps and photoelectric controls removed from service through group Replacement shall not be reused and shall be disposed of per EPA guidelines.
- g. Re-lamping in any contract term shall be at the discretion of the Street Lighting Division and shall be accomplished at least every five years or at the discretion of the Division of Streetlighting.

## 7. Pole Alignment

- a. Contractor shall plumb street light standards needing minimal adjustment which will be those that require minor excavation, straightening, and sand backfill by issue of Regular or Special Work Order Only.
- b. Standards shall be set within 2.5 degrees of vertical.

## 8. Service Requirements

- a. Outages All routine/regular work orders shall require written documentation of work completed and shall be forwarded to the Jefferson Parish Street Lighting Division in a timely manner. No work orders shall be closed without this documentation. All outages shall be completed using requirements of the Jefferson Parish Code of Ordinances & Electrical Code, and shall conform to the National Electrical Code.
- Pole setting procedures and leaning standards A pole setting and leaning standard procedure shall conform to the Jefferson Parish Code of Ordinances, Electrical Code, Muni-Code Section on Street Lighting.
- c. Downed poles In addition to the above requirement, downed pole procedures shall include the removal of debris, and if the pole cannot immediately be repaired, the pole shall be picked up or moved to a safe location out of the immediate area so as not to obstruct vehicular or pedestrian traffic. Any exposed conductors shall be made safe and a cone shall be secured to the top of the foundation. The Street Lighting Division shall be notified in order to issue the proper work order for repair.
- d. Circuit locations/fault finding shall be required for the location and determination of broken or cut cables as well as for the location of underground utilities owned by others.
- e. As-built maps, cut cable repairs or splices or other underground changes, relocations, feed point relocations, etc., shall be documented and reported to the Street Lighting Division.

## 9. <u>Inventory and Material Requirements</u>

- a. Contractor shall furnish all materials for the fulfillment of the Contract unless otherwise indicated in Section G, 2 & G, 3 of this Contract. Materials installed in the System shall become the property of the Parish. In addition, the Parish owns certain material which has been made available to the Contractor for the performance of the work. The Contractor shall maintain a record of Contractor-owned material and Parish-owned material.
- b. Contractor shall maintain at least a one (1) month inventory at all times in its facility or supply area and/or made available or deliverable the same day from a local vendor as per Standard Material List.
- c. Materials needed for the maintenance and repairs of the Street Lighting System including, but not limited to: ballasts, drivers, luminaries, lamps, starters, poles (except decorative poles and/or fixtures), bases, globes, photoelectric controls, bracket arms, conduit, conductors, fuses, fuse holders, fuse boots, 3M underground splice kits (shrink tubes and compression butt splices may be used in readily accessible areas such as E-boxes, Junction boxes, and pole hand-hole areas, at the discretion of the Street Lighting Electrical Inspector), MG Squared termination kits, or approved equal, and hand-hole covers. In the cases of rarely used items, proof of order or reorder shall satisfy the inventory stocking requirements. If the Parish changes the material specifications, the Parish shall give the Contractor sufficient notice to use the old materials in his inventory.
- d. Material specifications are subject to approval by the Director of the Department of Engineering or his designated representative. The current approved materials for the items

listed herein are set forth in Section K - Standard Material Listing attached hereto. The Director of the Department of Engineering or his designated representative shall approve materials used in routine work orders.

- e. Used material shall **NOT** be allowed, except certain salvageable materials authorized by the Director or his designated representative. Lamps, electronic photo controls, and plastic refractors shall **NOT** be reused.
- f. Refractors shall be acrylic. Polycarbonate plastic may be used upon approval from the Director in areas of high vandalization.

## 10. <u>Inspections and Acceptance</u>

- a. All work shall be done in a skillful and competent manner. All electrical work shall be inspected by the Electrical Inspector for the Department of Engineering, Division of Street Lighting. An application for the electrical inspection shall be filed with the Street Lighting Division with all fees waived by that department before commencement of work or before concealment of work. Fees shall be waived for all work orders issued by the Street Lighting Division. ALL CONSTRUCTION AND UNDERGROUND REPAIRS SHALL BE INSPECTED BY THE STREET LIGHTING DIVISION'S ELECTRICAL INSPECTOR.
- b. All work shall meet Jefferson Parish Code of Ordinances, the National Electric Code specifications. The Department of Engineering, Division of Street Lighting shall authorize any specific change.

## 11. Safety

The Contractor shall comply with all OSHA guidelines and safety requirements including but not limited to, the use of hard hats, safety vests, gloves, safety glasses and any other safety precautions/equipment necessary to ensure a safe working environment.

## 12. Radio Communications

- a. Contractor shall maintain dependable and properly functioning mobile two-way facilities and or Cell-Mobile Phone at each work location.
- b. Contractor shall furnish two (2) hand-held, battery operated radios/Cell Phones or equal, complete with quick charging units and capable of full communications with all other radios, to designated Parish personnel authorized by the Director. All radio equipment shall be provided and maintained by the Contractor and shall be returned at the completion of the Contract. Any lost, stolen, or damaged equipment shall be the responsibility of the Parish to replace.
- c. Contractor's field service personnel shall have hand-held, battery-operated radios/Cell -Mobile Phone capable of full communications with all other radios/Cell-Mobile Phone. Contractor's radio equipment shall have a panic feature which will allow its employee to alert for immediate police and/or emergency attention.

## 13. Vehicle Requirements

a. Contractor's trucks shall be able to service lights mounted from 15 to 45 feet. Each truck shall be kept in good, clean physical condition.

- b. On each of the Contractor's trucks, the Contractor's name shall be clearly visible on both sides of the truck. An identification number shall be clearly visible at night on at least two sides of the truck. The Street Lighting complaint telephone number shall be visible from at least two sides of the truck.
- c. Each service truck shall be fully equipped to handle the jobs assigned for the day. Equipment shall include, but is not limited to, appropriate tools, locators, and clean-up equipment.

## 14. <u>Maintenance and Protection of Traffic</u>

- a. Contractor shall furnish barricades, traffic controls (including arrow boards and bumper trucks), police details, and safety devices to protect the work, the workers, and the general public.
- b. Posted traffic regulations shall be followed by field personnel and are subject to police enforcement. Exceptions shall be submitted through the Office of the Director of Engineering or the Division of Street Lighting.
- c. Contractor shall obtain from the Jefferson Parish Department of Public Works and the Louisiana Department of Transportation and Development current traffic control guidelines and shall maintain copies of said guidelines at their main and operations offices at all times.
- d. "Road Closure" notices shall be completed for all work areas where required for public safety and for the safety of the crews working on the street lights. Notices shall be prepared and forwarded to the Street Lighting Division three (3) weeks prior to the scheduled work.

## 15. Facilities and Personnel

- a. The Contractor shall maintain an Operations Office within Jefferson Parish, open to Parish personnel at all times and the Contractor's employees are present for the administration of the contract.
- b. The Contractor shall maintain a supply yard, within Jefferson Parish, open to authorized Parish personnel for inspection purposes at all times that the Contractor's employees are present.
- c. The Contractor shall have a supervisor accessible to the Director or his designated representative at all times. Contractor's employee who is responsible for all contract administration and performance shall maintain a full-time office at the Operations Facility and shall be available during normal daytime business hours.

## 16. Other Requirements

- a. The Parish shall perform a follow-up night patrol inspection and/or follow-up daytime patrol inspection to note maintenance failures. The Parish is not obligated to provide notice to the Contractor of the follow-up inspections, but shall, not later than three (3) working days after any such inspection, provide Contractor with a written inspection report detailing any purported violations of this contract noted by the Street Lighting Electrical Inspector.
- b. The Contractor shall review current environmental regulations concerning the disposal of materials removed from the street lighting system and shall dispose of such materials properly. The materials include, but are not limited to, luminaire ballasts and HID lamps. Environmental regulations shall be reviewed annually.

- c. The Contractor shall comply with rules, regulations, ordinances, codes and laws relating to the work or the conduct thereof; shall adhere to applicable NEC and OSHA guidelines; shall adhere to the provisions of any Social Security and unemployment insurance laws, state, local or federal, as now and hereafter enforced, and the provisions of Applicable Workmen's Compensation Laws.
- d. Each Contractor's service crew working on electrical systems shall be supervised by an electrician licensed by Jefferson Parish.
- e. Work shall be performed using the Contractor's own personnel and resources, except as shown on the Subcontractor Disclosure Report supplied to the Director, or as agreed upon by the Director.
- f. The Contractor shall supervise and be responsible for the quality and quantity of work performed by its subcontractor. The fact that the Contractor may have subcontracted a portion of the work shall not relieve the Contractor of its liability and responsibility to the Parish for the full and timely performance of its obligations under the contract.
- g. The Contractor, its employees, subcontractors, and the subcontractor's employees shall not use or possess, be intoxicated, or under the influence of any alcoholic or other intoxicating beverages, illegal drugs, or controlled substances while on the job.
- h. The Contractor shall be an independent Contractor, having the duty and obligations to supervise and direct the work, and having control over construction means, methods, technique, sequence, quality procedures, programs, safety precautions and training.
- i. Jefferson Parish shall have the continuing right to enter the Contractor's facility and/or the worksite(s) at any time when a representative of the Contractor is present to inspect, observe, or test any aspect of the Contractor's work including, but not limited to, backfill compression, pole assembly workmanship, taping of splices, depth of cable or conduit, voltage and voltage drop, current, and insulation resistance, provided that any such actions by the Parish's representative do not unreasonably or materially interfere with the Contractor's performance of the work or any of its obligations hereunder. Jefferson Parish's exercise of its rights of access and inspection at the beginning of this contract and quarterly thereafter and shall not relieve the Contractor of its duty, as independent Contractor, to properly perform and functionally complete all work in accordance with specifications and terms of the contract, nor shall it render the Parish responsible or liable for any acts, errors, omissions, or negligence of the Contractor or its subcontractors, employees, or agents.
- j. All equipment and services to be delivered under the contract shall carry a minimum ninety (90) day warranty that shall commence upon completion of the work in which the equipment is installed. During this period, the Contractor shall provide maintenance and make all necessary repairs, adjustments, and provide parts replacement to the Parish at no charge to the extent that any of the foregoing repairs, adjustments, or replacements are needed as a result of defective equipment or any act or omission of the Contractor.

## <u>SECTION H – SPECIAL WORK ORDERS</u>

## Requirements and Specifications of Special Work Orders

- Special Maintenance Work Orders Repairs shall be issued at the discretion of the Division of Street Lighting for work not deemed to be included in the scope of the Routine Work Orders. Special Work Orders shall be accomplished with a job estimate to be provided prior to the work order being issued. Special Work Orders shall not interfere with regularly assigned repair and maintenance work orders and shall be accomplished with fully licensed and qualified crews hired specifically for this purpose. Special Work Orders shall not be completed at overtime rates, except for Special Work Orders issued under Section G- 6, and shall be calculated from the Articles of Description. ALL SPECIAL WORK ORDERS SHALL REQUIRE DAILY FOR LABOR, SUPERVISION, MATERIALS, TIME SHEETS EQUIPMENT, ON ALL MAINTENANCE/SYSTEM REPAIR SPECIALS.
- All SPECIAL WORK ORDERS FOR NEW INSTALLATIONS, PROJECTS OR MAJOR RETROFITS shall be issued/assigned at the discretion of the Division of Street Lighting for work not deemed to be included in the scope of Routine Maintenance or Repair work orders. New installations, Projects, Subdivisions or Retrofits shall require a written "NOT TO EXCEED" Job Estimate, Start Date, and "Timeline of Completion", which shall be approved by the Director of Engineering and/or his designated representative. Special Work Orders shall not be completed at overtime rates, except for Special Work Orders issued under Section G- 6. All labor, materials, machinery, vehicle, etc. shall be calculated from Articles of Description. All other items shall be billed at Contractors cost only. All work issued under this section shall not interfere with regularly assigned work orders for Maintenance or Repairs or Special Maintenance work orders, and shall be done with totally separate crews and/or personnel. Also, any daily work crews assigned to Eastbank or Westbank Maintenance repairs shall not be assigned, billed or invoiced on any new construction or Retrofit Project unless otherwise approved by the Division of Street Lighting. ALL SPECIAL WORK ORDERS SHALL REQUIRE DAILY TIME SHEETS FOR LABOR, SUPERVISION, MATERIALS, EQUIPMENT, AND SUBCONTRACTORS, ON ALL NEW INSTALLATIONS, PROJECTS OR RETROFIT SPECIALS.

The final 10% of the Total Project Estimate amount shall be withheld until the project is complete.

## c. Budget Limitation:

The construction budget for all Special Work Orders/Projects shall be determined by the Owner. The Contractor shall be advised of the budget limitation by the Director or his designated representative, by which the Contractor shall indicate his acceptance of same in writing. Any subsequent budget revisions shall be confirmed in writing.

## d. Notice to Proceed:

The Director or his designated representative shall notify the Contractor in writing to undertake the work stated in Section G, 5, b. The Contractor shall commence the work within 15 days

after receipt of such notification. If the Director desires to divide the project into various parts, a Notice to Proceed shall be issued for each part, and the Director or his designated representative, and the Contractor shall mutually agree upon the period of time which work for each part shall be performed. The Contractor shall be given extensions for delays beyond their control, inclement weather, deliveries, disasters beyond construction control, but no additional compensation shall be allowed for such delays.

## e. Payments:

For Special Maintenance Work Orders the Owner shall pay the Contractor on the basis in accordance with the rates as established in the Contract Bid as outlined in Section G, Item 5, a above.

For all services outlined in Section G Item 5, b, and any other services required in this section, except those in Section G Item 5, a, the Owner shall pay the contractor on the basis in accordance with Items in the Articles of Description sheet for all Foundations, Poles, Arms and Fixture Packages bid.

FOR Section G above both 5, a and 5, b, LIQUIDATED DAMAGES, SECTION I-3, a-c shall apply to this SECTION in accordance with this contract.

- f. Special Work Orders shall include but not limited to:
- Installation of new underground wired street lighting systems and/or Capital Projects.
- The substantial replacement of more than fifty (50) feet of the underground wiring, or the re-installation of underground systems due to the major rebuilding of other Parish infrastructure, i.e. streets, drainage, water, or sewerage. The replacement of more than 50 feet of the underground wiring which has deteriorated.
- The replacement of systems or parts of systems that are accomplished at the request of the
  Jefferson Parish Street Lighting Division for the enhancement of lighting in the area rather
  than for the repair or maintenance of the lighting or lighting systems.
- Feed point replacements which require separate panels and controllers and associated equipment and contactors, i.e. Jefferson Parish Roadways.
- Relays, previously owned by Entergy, shall be made permanent (tied in flat) unless otherwise controlled and shall be made to operate from dusk to dawn. Roadway repairs requiring underground connections, pole replacement, and foundation or foundation/piling repairs or replacement and as assigned by the Jefferson Parish Street Lighting Division. Commercial roadway foundation replacement shall be a Special Work Order as well as for Residential foundations.
- The en masse replacement of acorn shades and/or hand-hole covers (in excess of 100) in an
  area determined in need of replacement by the Jefferson Parish Street Lighting Division
  shall be deemed a Special Work Order. NOTE: The replacement of individual acorn shades
  and/or hand-hole covers shall be considered a Routine Work Order.
- Night inspections shall be scheduled in the first week of each month or at the request of the Street Lighting Division. NOTE: See Appendix 1 of the Contract Documents for Roadways as Jefferson Parish-owned as well as Entergy owned for routes to be assigned.

Night inspections shall involve the notation of outages using, addresses, building/business name, or flagging the pole for outage locations. Reports shall be turned in to the Street Lighting Division within two to three working days and repaired within 5 to 7 working days. Night inspections shall be considered as Special Work Order and shall be invoiced as such.

• The Director of the Department of Engineering or his designated representative shall make all decisions regarding other maintenance and installation Special Work Order inclusions.

## <u>SECTION I – SERVICE AND REPORTING REQUIREMENTS</u>

## 1. Work Hours

- a. Work hours shall be determined by the Contractor with approval of Jefferson Parish at the beginning of the contract, however, personnel for emergency repairs must be made available Monday through Friday during the hours of **8:00 a.m.** through **4:00 p.m**. unless otherwise approved by the Street Lighting Division.
- b. There **SHALL BE** 2 Maintenance crews (1 Electrician per truck crew) and 2 Bucket trucks <u>Minimum</u>, available on a daily basis, one (1) for all East Bank repairs and one (1) for all Westbank repairs. They shall be required to check in to the Street Lighting Division every workday morning via hand held radio or Cell phone for any and all requests made by the Street Lighting Division. Daily Maintenance crews shall not be utilized, billed or part of an assigned Capital Project/Special Project in progress.
- c. Jefferson Parish reserves the right as to the order in which any and all Routine and Special Work orders are to be completed.

NOTE: Additional work crews shall be made available to respond to, and maintain increased volume of work order request.

## 2. Holidays

A list of the Holidays observed by Jefferson Parish will be provided to the Contractor. The Contractor may request approval to work on these holidays on work not requiring inspection of underground repairs or improvements.

#### 3. Service Time Requirements

- a. Routine Work Orders shall be completed within 5 to 7 working days after notification or the issuance of a written Work Order. The exceptions to this are Emergency Work Orders which are subject to immediate call out.
- b. Downed Poles: The Contractor shall arrive at the site within 1 hour of notification or issuance of Work Order for a knocked down or fallen pole to remove the pole from the public right of way and make the area safe. The pole shall be removed from the area immediately or within the same work day.
- c. The restoration of knocked down Poles: Parish Owned on Residential and Commercial Roadways shall be completed within Five (5) working days from the date of issue for Residential and Commercial Roadway poles. However, if still not completed within an additional Five (5) working day time frame, Liquidated Damages shall be implemented and

- automatically deducted from Monthly maintenance payment. (See Section I; 3-b, 3c-2, 3 & 4.)
- d. Emergency Restorations (including cut cables): The Contractor shall arrive at the site within one hour of notification to make emergency restorations, to make the area safe or to repair and reset feed points.
- e. Locate and Mark Underground Cables: The Contractor shall locate and mark underground cables asap or within 48 hours of the date requested.

#### 4. Reports

- a. Group Re-lamp Reports to be provided monthly if applicable Status report showing the locations completed.
- b. Material Usage report to be provided monthly Report on the material usage per month.
- c. Daily reports:
- Final inspection Report/Serviceman's Report showing work required for the completion of the repair as well as updated underground circuit schematics.
- All Entergy Problem Reports SHALL BE submitted to the Jefferson Parish Street Lighting Division at the end of each day.

All reports are to be provided to the Division of Street Lighting by FAX or E-Mail. (See Section I regarding Penalties for Non-compliance.)

## <u>SECTION J – SCHEDULE OF FEES, PAYMENTS, AND PENALTIES</u>

## 1. Routine Maintenance Fees

- a. Routine maintenance fee shall be paid monthly and shall be equivalent to the amount of the monthly cost quoted in Bid Items in the Articles of Description. This fee shall be paid on a monthly basis for the 24month contract period and is inclusive of all costs including labor, materials, equipment, tools, overhead, insurance and administration costs, etc., unless specifically excluded by Jefferson Parish. Fees quoted in the bid document shall be for the term of the contract.
- b. On or before the 10<sup>th</sup> day of each month, the Contractor shall submit a bill for the contractual amounts for the preceding month. Jefferson Parish shall on or before the last day of each calendar month make payment to the Contractor of amounts due.
- c. The Inventory Summary identifies quantities and types of street lighting units to be maintained under this contract and are shown for Contractor's use in calculating the monthly cost for Bid Items. On past contracts, work orders have averaged approximately 100 per month.

## 2. Special Work Order Invoices

a. For payment of invoices for Special Work Orders or Re-Lamping Work Orders, the Contractor shall submit invoices at any time of the month that the work was performed, but no later than the end of the 15<sup>th</sup> day of the following month, to the Division of Street

- Lighting. After review, the Street Lighting Division shall submit the invoice for payment and Jefferson Parish shall make payment to the Contractor.
- b. "Not to Exceed" job estimate, "Schedule of Payment/Percentage of Completion" and "Timeline of Completion" shall be required for all Special Work Orders on "Capital Project or Major Retrofit Specials" and shall be submitted and approved prior to Material Order, Notice to Proceed and before any payment may be issued. Any unforeseen or omitted circumstances shall be included/addressed in the job estimate for Capital or Major Retrofit Project Specials before a "Notice to Proceed" is issued and shall be the responsibility of the Contractor/Contractors.
- c. Payment for subcontractors including, but not limited to, Police Escort detail (line no. 0020) Directional Boring Contractor (line no. 0160) work shall be the invoice price only for Special work orders on regular Maintenance repair Specials. Supervisor for oversight and coordination of approved Subcontractor (Item no. 0040) shall be approved for this item.
- d. Contractor shall supply subcontractor's invoice upon request for payment.
- e. Special projects schedule of payments shall be by approved by percentage of completion. The final 10% of total project cost shall be withheld until project is 100% complete.

## 3. Summary of Liquidated Damages

- a. Failure to complete requirements of the contract shall result in the delay of payment to the Contractor by the Parish in the amount otherwise due.
- b. Failure to meet the requirement specifications each month shall result in specific amounts deducted in Liquidated Damages from the monthly payment due from the Parish to the Contractor (See Item C below). The Director shall submit a list of such amounts to be deducted based on the Contractor's failure to perform during the previous calendar month only (together with documentation setting forth the basis for such fines) on or before the 10<sup>th</sup> of each month to the Contractor. Explanations by the Contractor for failure to meet contract specifications shall be considered by the Director of Engineering or his designated Representative.
- c. Liquidated Damages of \$200.00 per day can be assessed for the following:
- **1.** Work Orders not completed by the commit date wherein Contractor is required to complete the work (after the 7<sup>th</sup> working day allowed from receipt of Work Order).
- 2. Knocked down poles not picked up within the service time required (within 24 hours following notification). The Street Lighting Division shall issue a Work Order and the completed Work Order shall be submitted to Street Lighting Division verifying the pole was picked up in the time frame allotted, Section H, 3-b.
- **3.** Knocked down poles not restored within service time required (5 working days for Residential and Commercial Roadways). Pole replacements shall be kept in stock as per Section G-10-b. Extenuating circumstances with a backorder, or order invoice from the supplier or manufacturer, the Contractor shall notify the Street Lighting Division immediately with a copy of the invoiced order submitted, which MAY be considered as reasonable delay. It shall be the Contractors responsibility to stock and/or supply all items in the quantities bid as per the contract as well as Section G, 2 and G, 10. See Appendix # 1,

- 2 and 3, Streetlight Inventory, Articles of Description, Parts List as well as Section K Standard Material Listing.
- **4.** Contractor not arriving at the site within 24 hours of notification, 24 hours per day/7 days per week to relocate pole and make area safe, or repair and reset feed points.
- 5. IN THE FINAL 3 MONTH TERM OF THIS CONTRACT, ANY/ALL PARISH OWNED POLES THAT HAVE NOT BEEN PICKED UP, REPLACED, REPAIRED AND IN WORKING ORDER ISSUED DURING THE TERM OF THIS CONTRACT SHALL HAVE THE ABOVE \$200.00 PER DAY LIQUIDATED DAMAGES FROM DATE OF WORK ORDER ISSUANCE IF NOT COMPLETED. (ALL OPEN WORK ORDERS DURING THIS CONTRACT TERM SHALL BE COMPLETED.)
- **6.** NO MONTHLY PAYMENT SHALL BE MADE UNDER THIS CONTRACT DURING THE FINAL 3 MONTHS OF THIS CONTRACT TERM SHOULD THERE BE ANY KNOCKDOWN POLES THAT HAVE NOT BEEN REPLACED OR REPAIRED, THAT WERE SCHEDULED/ISSUED DURING THIS CONTRACT TERM.
- 7. Liquidated Damages for outages and defects not addressed within the service time requirement may not be assessed due to circumstances beyond the control of the Contractor, i.e. emergencies, rescheduling of work, Hurricane and/or supplies/delivery; etc.
- **8.** Results of any follow-up inspection or report by a complainant that the light is not working shall be made to the Contractor the next working day to allow the Contractor to make repairs.

## **SECTION K – HURRICANE PLAN**

No personnel shall be deployed until Jefferson Parish President or the Director of Engineering declares the area safe for re-entry.

In the event of a declared hurricane disaster, the Director of Engineering or her designated representative shall determine when it is appropriate for routine maintenance work to continue. Any storm related repairs will be performed under routine maintenances and shall be invoiced in accordance with bid items. Contractor shall work with the Department to perform post storm system inspections.

#### **SECTION L - STANDARD MATERIAL LISTING**

(Included but not limited to)

Unless otherwise provided for in this specification, the bidder represents and warrants that the goods, materials, supplies, or components offered to Jefferson Parish under this bid solicitation are new, not used or reconditioned, and are not of such age or so deteriorated as to impair their usefulness or safety and that the goods, materials, supplies, or components offered are current production models of the respective manufacturer.

The following material manufacturers have been specified. This list does not include all material needed in fulfillment of the contract. Contractor shall notify any proposed changes for approval by the Director.

## **Poles: Commercial Roadways**

- 1. Poles shall be seamless spun aluminum (Valmont 2708-45805T4D1SBF or equal), 30-foot mounting height with an 8-foot, clamp-mounted, single member, truss-type arm (Valmont 1TA0832CSBF or equal) to receive the fixtures noted below.
  - Note: All poles shall be round tapered and include factory installed vibration dampers.
- 2. Poles shall be seamless spun aluminum (Valmont 2708-45806T4D2SBF or equal), 30-foot mounting height with a 10-foot, clamp-mounted, double member, truss-type arm (Valmont 2TA1032CSBF or equal) to receive fixtures noted below.
  - Note: All poles shall be round tapered and include factory installed vibration dampers.
- 3. Poles shall be seamless aluminum alloy 100 grit satin finish (Valmont RTA360845906T4D1SBF [to accommodate single or double-arm] or equal), 40-foot mounting height with a 10-foot, bolt-mounted, etched satin finish, (truss-type double-arm Valmont 2TA1032CSBF-Valmont 1TA1032CSBF for single arm or equal) to receive fixtures noted below.
  - Note: All poles shall be round tapered and include factory installed vibration dampers.

## **Poles: Residential**

- Poles shall be seamless spun aluminum (Valmont 1708-40605T4D1SBF or equal), 20-foot mounting height with a 6-foot, bolt-mounted, single member arm (Valmont IMA0632SSBF or equal) to receive fixtures noted below.
- 2. Poles shall be seamless spun aluminum (Valmont 1708-40606T4D2SBF or equal), 20-foot mounting height with an 8-foot, bolt-mounted, double member arm (Valmont 2MA0832SSBF or equal) to receive fixtures noted below.

#### **Poles: Deco Poles & Fixtures**

- 1. Valmont Pole with top tenon, 4524TP60R, Dark Bronze, KIM Fixture 1A-AR3-250HPS-277-DB-PVSF-1A.
- 2. Sternberg Pole 3912FP4 and 3914FP4
- 3. Holophane Pole AOL-21952
- 4. Dunwoody Pole ZDW14F412CADGH
- 5. HOLOPHANE POLE DWA 16 F5J 20 P07 ABG BK
- 6. HOLOPHANE POLE DWA 14 F5J 20 P08 ABG BK
- 7. HOLOPHANE POLE DWA 12 F4J 12 P07 ABG BK & GN
- 8. King LED Fixture K118R-BAAR-111-101 (SSL) 8000-120-K13
- 9. King LSFE5-14 Black GFI LU BA 188" shaft A356

Fixtures: American Electric, GE, Holophane, or approved equal

- 1. 250W HPS Cobra Head with semi-cut-off precision refractor, with PE cell, 240 (+ or 5%) volts, including bulb.
- 2. 250W HPS Cobra Head with semi-cut-off precision refractor, with PE cell, 480 (+ or 5%) volts, including bulb.
- 3. 100W HPS NEMA fixture with precision refractor with PE cell, 240 (+ or 5%) volts, including bulb.
- 4. 100W HPS NEMA fixture with precision refractor with PE cell 120 (+ or − 5%) volts, including bulb.
- 5. PCL/250MH-MT-EL/TBK
- 6. PCL/150MH-MT-EL/TBK
- 7. HOLOPHANE LED -AWDE 100 4K AS M B 5 NSG, West Esplanade, Magnolia Trace
- 8. HOLOPHANE LED -AWDE 100 4K AS M B 3 N S B H PCS, W Napoleon, Performing Arts
- 9. HOLOPHANE LED -AWDE3 P50 40K MVOLT MS AL3 BK FRBM ST TBK PR7 PCLL UA GVDHSS12 UA
- 10. HOLOPHANE LED AWDE2 P40 40K AS M BK 3 FRBM R BK P7 PCS UA GVDHSS12
- 11. HOLOPHANE AWDE3 P10 40K XXXX AL3 FRBM BK P7 PCS UA GVDHSS12
- 12. PHILLIPS LED SIB80-T3L-4K-GR-120-277V AC, Residential
- 13. HOLOPHANE LED ATBO 20BLEDE13 MVOLT R3 P7 PCLL, Residential
- 14. LED A850SR LED Sternberg, Azalea Gardens
- 15. INDUCTION FIXTURE VL-CLP-ACRN-100- IND-XX-PA-120V-277V-SP, BISSONET
- 16. INDUCTION FIXTURE VL-CLP-ACRN-150- IND-XX-PA-120V-277V-SP, Northline, Nassau
- 17. Utility Washington WAU15AHP24N7N4 HPS, Farnham Pl
- 18. PHILLIPS LED-Brilliant Efficiencies SLB200-T3L-4K-GR-120-277V AC
- 19. PHILLIPS LED Brilliant Efficiencies SLB200-T3L-4K-GR-480V AC

#### **Transformer Bases:**

- 1. Transformer bases shall be Valmont TB-1, TB-2, and TB-3 or approved equal.
- 2. Helical (Screw-in) Foundations

## **Other Miscellaneous Material:**

- 1. Aluminum Butt Splices No. 4
- 2. Aluminum Direct Burial Cable, No. 4
- 3. Anchor Bolts (3/4" inch x 30 inches x 3 inches)
- 4. Anchor Bolts (1" inch x 36 inches x 4 inches)
- 5. Ballast for 250W Cobra Head
- 6. Boots
- 7. Butt Splices, No. 6cu
- 8. Connectors Blackburn or Burndy
- 9. Direct Burial Cable, No. 6 XLP USE
- 10. Fuse holders Bussmann HEB Series
- 11. Fuse holders (2-piece)
- 12. Fuses, 10 Amp
- 13. Fuses, 30 Amp

- 14. Ground Rod Clamps
- 15. Ground Rods
- 16. Hand hole covers, universal, molded plastic, to fit 6" to 12" pole dia.
- 17. Submersible Connector Homac RAB 1/0 21, #14 -1/0 AWG Range or approved equal
- 18. Submersible Connector NSI Industries IPLW4-3, 4 6AWG 3port 600v or approved equal
- 19. KTK Fuses
- 20. Lamps, LED 250W equal, LED SUPPLY PLUS: R120W, POWER 120 W, AC300-480V, T.COLOR:4K,
- 21. Lamps, LED 250W equal, LED SUPPLY PLUS, SNC-CLW-120WB1 5000K E39, 2 REQ PER POLE, CLARK CORN LIGHT 5000K 120W 100-277V 360BS IP64 14000LM E39 BASE, Terry Pkwy, Wall I & Wall II
- 22. Lamps, 100W HPS
- 23. Lamps, 150W Metal Halide
- 24. Lamps, 150W HPS
- 25. Lamps, 175W Metal Halide
- 26. Lamps, 250W HPS
- 27. Lamps, 250W Metal Halide
- 28. Marking Paint
- 29. MG Squared termination kits
- 30. Photoelectric cells Dark-to-Light DE 124-1.5 MOV or approved equal
- 31. Photo control LED Dark to Light- Acuity Controls DLL127 1.5 CUL Fail-on or approved equal
- 32. Plastic Tape, 33+
- 33. PVC Conduit, 1" inch
- 34. PVC Couplings, 1" inch
- 35. PVC Conduit, 2" inch
- 36. PVC Couplings, 2" inch
- 37. PVC 90\* degree Elbow, 2" inch
- 38. Quazite/Concrete Box roadway approved with cover 12 inches x 12 inches
- 39. Quazite Box/Concrete roadway approved with cover 12 inches x 18 inches
- 40. Rubber Tape, 130C
- 41. Scotch Locks
- 42. Shades, Acorn
- 43. Shades, Acorn, cut off
- 44. Shades, NEMA
- 45. Shrink tubes
- 46. 3M underground splice kits
- 47. Wire Nuts, Blue
- 48. Wire Nuts, Brown
- 49. Wire Nuts, Yellow
- 50. Wire No. 6 AWG THWN
- 51. Wire No. 8 AWG THWN
- 52. Wire No. 10 AWG THWN

#### 53. Wire No. 12 AWG THWN

All above items shall be as stated unless an equal is approved by the Street Lighting Division.

All traffic control via State Police or Parish/local deputies shall be billed at the actual cost. (See line number 0020 on bid form.)

The cost of any other miscellaneous items necessary for the completion of this contract shall be approved when the cost of said items are identified and quoted. Materials used in the completion of the job not listed as line items on the bid shall be invoiced at Contractor's cost only.

#### **SECTION M - DEFINITIONS**

As used in this Request for Bid, the following terms shall have the following meanings:

Parish has the meaning Jefferson Parish Street Lighting Division.

**Conversion** is the complete replacement of fixtures and lamps and includes the complete rewiring of poles, and the installation of fuses, fuse holders, and boots.

**Director** means the Director of the Department of Engineering, Street Lighting Division, or a designated representative.

**Emergency After Hours Work Orders** are issued for work performed after normal working hours for situations that pose an increased danger to public safety and, accordingly, must be handled immediately. Situations requiring emergency restoration include, but are not limited to, pole knockdowns, cut cables, hanging fixtures, and outages of three or more consecutive luminaires, and an outage of an entire circuit.

**Emergency Restoration** means a situation that poses an increased danger to public safety, including, but not limited to, street light hardware that has fallen, is in danger of falling or that could cause injury, and exposed wiring that may or may not be energized that could cause injury.

**Fixtures** include the head and the light bulb.

**Hazardous Maintenance Service** means work that cannot be performed during the standard service times of the Contractor, and/or within the service time requirements because Contractor's employees or the general public would be endangered by the rendering of such work.

**Materials** include, in addition to materials incorporated in the project, equipment and other material used and/or consumed in the performance of the work.

**Pole Alignment (minor adjustment)** applies to those poles that require minor excavation, straightening and sand backfill.

**Pole Alignment (major adjustment)** applies to those poles that require underground connections, pole replacement, and foundation or foundation/piling repairs and are assigned by the Jefferson Parish Street Lighting Division.

**Priority Work Orders** are those work orders which the Street Lighting Division has determined must be worked immediately.

**Qualified Bidder** is one whose current or planned service capability can satisfy the requirements of this document. This includes but is not limited to: previous street lighting contracts which included the repair or replacement of underground systems, the installation of new street lighting systems, or previous roadway lighting and maintenance experience which included underground repair and/or replacement of systems.

**Routine Emergency Work Orders** are those which shall be undertaken immediately and completed during the standard workday as established by mutual consent of the Parish and the Contractor and utilizing no overtime. These include, but are not limited to: cut cables, downed poles, falling fixtures, exposed wires, or other situations which may endanger the public if not immediately addressed.

**Special Work Orders** shall include the installation of new Underground Street lighting systems, the substantial replacement (more than 25%) of the underground wiring, or the reinstallation of underground systems due to the major rebuilding of other Parish infrastructure, i.e. streets, drainage, water, or sewerage, or the replacement of more than 50 feet of the underground wiring which has deteriorated. Special Work Orders shall also include the replacement of systems or parts of systems that are accomplished at the request of the Jefferson Parish Street Lighting Division for the enhancement of lighting in the area rather than for the repair or maintenance of the lighting or lighting systems (LED, Induction Retrofits). All Special Work Orders shall be accomplished on a time and materials basis with a job estimate to be provided at the time the work order is issued and prior to the time the work commences. Special Work Orders shall not interfere with regularly assigned repair and maintenance work orders and shall be accomplished with fully licensed and qualified crews hired specifically for this purpose. Special Work Orders shall not be completed at overtime rates.

ALL SPECIAL WORK ORDERS SHALL REQUIRE DAILY TIME SHEETS FOR LABOR, MATERIALS, AND EQUIPMENT.

**Spot Outages** means an outage of an individual light for any reason.

Street Lighting System or System means the street lighting system of the Parish and includes, but is not limited to, the weather heads, fuses, breakers, feed points, feed point covers, disconnects, relays, conduits, conductors, junction boxes, insulators, taps, ground rods, foundations (including foundation-encased conduit stub), underground wiring, anchor bolts, nuts, poles and internal wiring, hand hole covers, bracket arms and internal wiring, fixtures, ballasts, photo controls, lamps, reflectors, refractors, and associated hardware and wiring, installed on public highways, streets, expressways, boulevards, avenues, alleys, bridges, overpasses, underpasses, places, squares, circles, and unmetered parks owned by the Parish in service as of the date of execution of the contract, as well as any subsequent additions thereto or deletions therefrom ordered by the Director.

**Trouble Report** means a report of a street light outage or defect which requires repair and requires authorization and issuance of a work order by Jefferson Parish Street Lighting Division.

**Work** means work performed under the general terms of the contract, including work performed under a Work Order or Special Work Order.

**Work Order** means authorization for repair and maintenance operation for all Routine Maintenance and/or any other work that is authorized by the Director to be accomplished at a specific location(s).

#### **SECTION N**

# **Decorative Streetlights Residential Roadways**

Includes all associated lighting (excluding Entergy wood poles) but not limited to

## **Eastbank Decorative LED & Induction**

Azalia Gardens, Jefferson Canal St, Old Metairie Colony PI, Metairie Fat City Streetscapes – 17<sup>th</sup>, 18<sup>th</sup> & 19<sup>th</sup> Streets, Metairie Fort Knox Court, River Ridge Farnham PI, Old Metairie Glenwood Dr, Old Metairie Green Acres Rd, Metairie Kawanee Dr, Bissonet Metairie Rd, Old Metairie Northline, Pelham, Nassau and Englewood, Old Metairie Northline & Palmetto Bridges, Old Metairie Old Hammond Hwy, Bucktown West Esplanade U-turns, Metairie West Metairie U-turns, Metairie West Napoleon U-turns, Metairie

## Westbank Decorative LED & Induction

Carol Sue Ave, Terrytown
City Park Dr, Lafitte
Heritage Ave, Terrytown
Lafitte's Cove Estates, Marrero-Estelle
Magnolia Trace, Harvey
Medical Center Blvd, Marrero
Terry Pkwy-Terrytown
Wall Blvd-Terrytown
Westwood Crossing, Marrero
Woodmere Blvd, Harvey

## BID # 50-00146106 - APPENDIX 1

# Appendix 1 Jefferson Paris Residential Streetlight Inventory

LED-Residential 80 watt-Unmetered		
Claiborne Gardens/Beechgrove	103	80 LED
Haydel-Marrero	60	80 LED
Kennedy Heights Avondale	255	80 LED
Kensington-Summerfield-Pebble walk	41	80 LED
Lincolnshire- Westminister, Marrero	114	80 LED
Mt Kennedy-Marrero	131	80 LED
North Terrytown	129	80 LED
Tallowtree-Maplewood	97	80 LED
Orleans Village-Marrero	145	80 LED
South Terrytown	188	80 LED
Total	1263	
LED- Commercial 200 watt, 120/240v		
Phillips Dr, Harvey	6	200 LED
Total	6	
LED- Commercial 200 watt, 240/480v		
Total	0	
Induction Lighting – Metered		
Total	0	
Induction Lighting - Unmetered		
Airline Park	12	150 IND
Bissonet area	176	100 IND
Kawanee Dr - Power Blvd to Apollo	20	100 IND
Northline, Pelham, Nassau, Englewood	25	150 IND
Northline & Palmetto Bridges	16	150 IND
Westwood Crossing	50	100 IND
Total	299	
Total Owned By Jefferson Parish	14177	
All Numbers are approximate		

Table may not include lighting under construction

# Appendix 1 Jefferson Paris Residential Streetlight Inventory

High Pressure Sodium – Unmetered	Totals	Wattage
NEMA heads and post tops – 100w HPS	10978	100 HPS
NEMA heads – 150w HPS	129	150 HPS
Cobra heads – 250w HPS	100	250 HPS
Wall Packs – 150w HPS	26	150 HPS
Farham PI - 150w HPS (post top acorn)	23	150 HPS
Taniani Commo (post op assin)	23	100 111 0
Total	11256	
Metal Halide – Unmetered		
Terry Pkwy (post top acorn) LAMP	408	120 LED
Carol Sue West (post top acorn) LAMP	78	150 LED
Heritage (post top acorn)	20	175 MH
Total	506	
Metal Halide – Metered		
<u>Total</u>	0	
LED – Unmetered		
Azalia Gardens (post top acorn)	44	80 LED
Canal St (post top acorn)	35	100 LED
Carol Sue East (post top acorn)	40	100 LED
Causeway Underpass (wall flasher)	14	100 LED
City Park Dr, Lafitte (post top acorn)	15	100 LED
Fat City Streetscapes (post top acorn)	43	100 LED
Fort Knox Court (post top acorn)	5	80 LED
Green Acres Rd (post top acorn)	20	100 LED
Glenwood Dr (post top acorn)	21	100 LED
Lafitte's Cove Estates (post top bulb)	8	60 LED
Magnolia Trace (post top acorn)	16	100 LED
Medical Center Blvd - (post top acorn)	42	100 LED
Metairie Rd - (post top acorn)	104	100 LED
Old Hammond Hwy (post top acorn)	2	100 LED
Wall Blvd (post top acorn)	234	120 LED
West Metairie U-turns (post top acorn)	16	100 LED
West Esplanade U-turns (post top acorn)	136	100 LED
West Napoleon U-turns (post top acorn)	32	100 LED
Woodmere Blvd (post top acorn)	20	100 LED

Total 847

#### Appendix 2

	T			
			0300 - 50W -100W HPS Nema, Cobra or	
30	10	EA	Wallflasher Fixture with semi-cut-off precision	
			refractor, Cost of Fixture only, with PE cell,	
			including bulb.	
			0310 - 150W -250W HPS Nema, Cobra or	
31	10	EA	Wallflasher Fixture with semi-cut-off precision	
			refractor, cost of Fixture only, with PE cell,	
			including bulb.	
			0320 - 250W HPS Cobra or Wallflasher Fixture	
32	20	EA	with semi-cut-off precision refractor, cost of	
			Fixture only, with PE cell, including bulb.	
			The state of the s	
			0330 - 400W HPS Cobra Head Type III Fixture	
33	20	EA	with semi-cut-off precision refractor, cost of	
			Fixture only with PE cell, including bulb.	
			TACGRESTITY WITH PE CEII, IIICHUAING DUID.	
24	_	-	0340 - Acuity Brand LED Residential Type	
34	5	5 EA	Fixture: ATBO P203 R3L 4K MVOLT P7 PCLL,	
			Lumens 9161.4 or equal, cost of Fixture only	
			0350 - Acuity Brand LED Residential Type	
35	1		Fixture: ATBS P30XXXXX R3 4K/5K MVOLT P7	
33	1	EA	PCLL, Lumens 8323 or equal, cost of Fixture	
		only		
		1 EA	0360 - Acuity Brand LED Residential Type	
36	1		Fixture: ATBM P30 XXXXX R2 4K/5K MVOLT P7	
-	-		PCLL, Lumens 15514.7 or equal, cost of Fixture	
	· · · · · · · · · · · · · · · · · · ·	-	only	
			0370 - Acuity Brand Lighting LED Cobra Type	
37	5	EA	Fixture: ATB2 P601 R3L 4K MVOLT P7 PCLL,	
			Lumens 23762 or equal, cost of Fixture only	
38	100	EA	0380 - Acorn Decorative Shades, Globes, Lens for Post Top Concrete, Steel or Aluminum	
			Decorative poles.	
			0390 - STEEL, ALUMINUM OR CONCRETE	
			POLES, SINGLE ARM FOR RESIDETIAL	
39	1	EA	ROADWAYS-Valmont 2008-45806T4D2SBF or	
			equal), 18 to 20-foot height with a 8-foot	
			1TA0832CSBF, bolt-on single member, or truss-	
			type arm	
			0400 - STEEL, ALUMINUM OR CONCRETE	
			POLES, DOUBLE ARM FOR RESIDENTIAL	
40	1	EA	ROADWAYS-Valmont 2008-45806T4D2SBF or	
			equal, 18 to 20-foot height with a 8-foot	
			2TA0832CSBF, Bolt-on double member, or truss-	
			type arm	

#### Appendix 2

			0160 - Directional underground borer - Shall be	
			paid as per line item, cost per foot, for any	
16	16 8	LF	boring in excess of 50 Ft. The contractor shall	
			be responsible for the first 50 ft of cost as per	
			Section F-Item 4-b.	
47	•		0170 - Jack Hammer - per hour (if rented,	
17	8	HR	equipment shall be charged at direct cost)	
			0180 Utility and/or pole trailer (If rented,	
18	8	HR	equipment shall be charged at direct cost)	
			0190 - Leaning poles needing minimal	
19	8	EA	adjustment	
20	1	EA	0220 - Knock down Pole pick-up/removal.	
		- LA	0220 Knock down role pick-up/removal.	
•			0210 Crown Do James Bolomer and ( Gara (2)	
			0210 - Group Re-lamp Relampment ( five (3) or	
			more lamps.) NEMA head Lamp retrofit/	
21	25	EA	conversions 100w HPS to LED lamp; COBB Lamp	
			: S39-54W-02, Cypress Lighting Technologies,	
			Model # CL-S39-02, 8,100-Lumens, 100-277vac,	
			5000K Owner preferred or approved equal, to	
			include Labor and materials.	
			0220 - Repair cost for "Spot outage" "50 to 100	
			Watt Per Each Pole Ballast By-Pass LED Cobb	
22	1	EA	Lamp". Lamp: Cypress Lighting Technologies,	
		-	Model # CL-S38-60W,9000-Lumens + or - 10%,	
			100-277vac, 5K or 6K Owner preferred or	
			approved equal, to include labor and materials.	
			0230 - Repair cost for "Per Each Pole Fuse	
23	1	EA	AND/OR Fuse Holders ", to include labor and	
		1 LA	materials.	
			mocrus.	
		0240 - Repair cost "Per Each Pole wiring". See		
24	1	EA	wiring line item 80 and 81 listed for billing, to	
			include labor and materials.	
			morade labor and materials.	
			0250 - Repair cost for "Per Each Pole Fixture	
25	1	EA	change/Retrofit ". See Fixture line items listed	
			for billing, to include labor and materials.	
			0260 - Lamp Chamge GE/Phillips or equal 50-70	
26	1	EA	Watt HPS or Metal Halide Lamp, to include	
	_		labor and materials.	
			0270 - Lamp Change GE/Phillips or equal 75-	
27	1	EA	100 watt HPS or Metal Halide Lamp to include	
			labor and materials.	
			0280 - Lamp Change GE/Phillips or equal 150 -	
28	1	EA	250 watt HPS or Metal Halide Lamp to include	
			labor and materials.	
			0290 - Lamp Change GE/Phillips or equal 400	
29	1	EA	watt HPS or Metal Halide Lamp to include labor	
			and materials.	

#### Appendix 2

60	50	EA	0600 - Brilliant Efficiencies - LED Residential Type Fixture: SLB80 NEMA Street Light - 80 watt Fixture under warranty-see Section G, 2a of the contract documents, cost of Fixture only or equal	
61	50	EA	0610 - Brilliant Efficiencies LED Cobra Type Fixture: SLB200 NEMA Street Light - 200 watt * Fixture under warranty- see Section G,2a of the contract documents, Cost of Fixture only, or equal	
62	2	EA	0620 - LED Photocontrol, Acuity, DLL127 120- 277V Fail ON	
63	1	EA	0630 - LED Photocontrol, Acuity, DLL127 480V Fail ON	
64	1	EA	0640 - Hubbell Power Systems Helical Screw-In Foundation Cat. No. T1121751	
65	1	EA	Assembly junction box PC1212BA12, COVER PC1212CA00	
66	1	EA	Assembly junction box PC1218BA18, COVER PC1212CA18	
67	1	EA	0670 - DISCONNECT EATON 600V STAINLESS STEEL CAT # DH263NWK-FLX	
68	100	HR	0680 - DISCONNECT EATON 240V STAINLESS STEEL CAT # DH222NWK-FLX	_
69	1	EA	0690 - PEDESTAL MOUNT CONTROLLER - CENTRAL SYSTEMS & CONTROL CORP, MFG #20026031042, DEWSBURY MFG # 60310422002	
70	4	HR	0700 - LABOR FOR DELIVERY & MATERIAL PICKUP FROM WAREHOUSE	
71	1	EA	0710 - Repair cost for "Spot outage" "150 to 250 Watt Per Each Pole Ballast By-Pass LED Cobb Lamp". Lamp : Cypress Lighting Technologies, Model # CL-S35-80W-10, 8,11,200-Lumens, 100-277vac, 5000K Owner preferred or approved equal, to include labor and materials.	
72	1	EA	0720 - Cypress Lighting Technologies, LED Residential typpe Fixture: CL-SL02-60W-4K, LED Streetlight, + 150 Ft Spacing, 60 Watt, 9000 Lumens 4K, Type III, 120-277 VAC, 5yr warranty owner preferred and approved.	
73	1	EA	0720 - Cypress Lighting Technologies, LED Residential typpe Fixture: CL-SL02-50W-4K, LED Streetlight, 100-150 Ft Spacing, 50 Watt, 7826 Lumens 4K, Type III, 120-277 VAC, 5yr warranty owner preferred and approved.	

#### Appendix 2

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74	0720 - NON-BIDDABLE ITEM (FOR BIDDING PURPOSES PLEASE LEAVE BLANK) THE COST OF ANY OTHER MISCELLANEOUS ITEMS NECESSARY FOR THE COMPLETION OF THIS CONTRACT SHALL BE APPROVED BY JEFFERSON PARISH, WHEN THE COST OF SAID ITEMS ARE IDENTIFIED AND QUOTED.
75	0730 - NON-BIDDABLE ITEM (FOR BIDDING PURPOSES PLEASE LEAVE BLANK) SPECIAL WORK ORDER INVOICES: "NOT TO EXCEED0590 NON-BIDDABLE ITEM (FOR BIDDING PURPOSES PLEASE LEAVE BLANK) THE COST OF ANY OTHER MISCELLANEOUS ITEMS NECESSARY FOR THE COMPLETION OF THIS CONTRACT SHALL BE APPROVED BY JEFFERSON PARISH, WHEN THE COST OF SAID ITEMS ARE IDENTIFIED AND QUOTED. COST ESTIMATE, MUST BE APPROVED BY JEFFERSON PARISH. (SECTION I, PART 2B)

#### Appendix 2

ITEM	OU ANTITY	11/24	010		UNIT PRICE	
NUMBER	QUANTITY	U/M	c/c	ARTICLES OF DESCRIPTION	QUOTE	TOTALS
1	400	HR		0010 TWO (2) YEAR CONTRACT FOR RESIDENTIAL STREET LIGHTING MAINTENANCE AND REPAIR 0010 - Hourly rate for initial/primary investigation/cause of outage per Assigned Roadway including power to the Controller-Breaker reset/Fuse blown, service point, underground/overhead and conduit circuits, poles, fixtures and foundations within Jefferson Parish. Work orders shall be assigned per Eastbank and Westbank locations. Investigate and perform Cable locates and to undertake all regular maintenance and repairs on streetlight units as set forth in the attached specification summary, Section G. The current number of Parish-owned Resdiential and Commercial Roadway light units is approximately 14,177 (See inventory summary). The approximate number of work orders per month has been in the range of 100 more or less; however, no adjustment shall be		
2	50	LID		made to the unit cost.		
2	50	HR		0020 Traffic Control - Police Detail 0030 Night Runs (Eastbank & Westbank)		
3	4	HR		(Monthly)		
4	8	HR		0040 - Supervisor for oversight and coordination when using approved subcontractors		
5	8	HR		0050 - Labor - Licensed Electrician		
6	8	HR		0060 - Labor - Mechanic		
7	8	HR		0070 - Labor - Laborer		
8	8	HR		0080 - Labor - Equipment Operator (CDL) 0090 - 45 Ft Bucket truck with tools and		
9	8	HR		equipment necessary to undertake work in conjunction with the repair and maintenance of a street lighting system.		
10	8	HR		0100 - Backhoe and loader combination (If rented, equipment shall be charged at direct cost)		
11	8	HR		0110 - Truck mounted crane (if rented, equipment shall be charged at direct cost		
12	8	HR		0120 - Service truck equipped with tools and equipment necessary to undertake work in conjunction with the repair and maintenance of a street lighting system		
13	8	HR		0130 - Flatbed truck (If rented, equipment shall be charged at direct cost)		
14	8	HR		0140 - Air compressor (If rented, equipmetn shall be charged at direct cost)		
15	8	HR		0150 - Welding machine (If rented, equipment shall be charged at direct cost)		

#### Appendix 2

49	1	EA	0490 - Holophane 14 FT Fluted Aluminum pole, Black, Post Top Pole Assembly, Catalog# DWA 14 F5J 20 P08 ABG BK/GR	
50	1	EA	0500 - King Lighting 14 Ft Fluted Aluminum pole, Black, Post Top Assembly Package, Catalog # LSFE5-14-Black-GFI-LUBA188-A356, LED Type Fixture: K118R-BAAR-111-101(SSL)8000-120-K13	
51	1	EA	0510 - Sternberg Lighting 14 Ft Fluted Aluminum pole, Black, Post Top Assembly Package, Catalog # 3914FP4, LED Type Fixture: A850SRLED	
52	1	EA	0520 - Holophane - 12 Ft Aluminum Pole Fluted, Black, Post Top Asssembly, NYA 12 F5J 20D CO5 BK LAB	
53	5	EA	0530 - Holophane - 12 Ft Fluted Aluminum pole, Black or Green, Post Top Assembly Package, Cat # DWA 12 F4J 12 P08 ABG BK/GR, FIXTURE: AWDE3 P40 40K MVOLT MS AL3 BK ST TBK	;
54	5	EA	0540 - Sternberg Lighting 12 Ft Fluted Aluminum pole, Black, Post Top Assembly Package, Catalog #3912FP4, Led Type Fixture: A850SRLED	
55	5	EA	0550 - Holophane LED Post Top Fixture:AWDE3 P30 40K MVOLT MS AL3 BK ST TBK, Cost of Fixture only	
56	5	EA	0560 - Holophane LED Post Top Fixture: AWDE3 P40 40K MVOLT MS AL3 BK FRBM ST TBK PR7 PCLL UA, cost of Fixture only	
57	5	EA	OS/O - HOLOPHANE LED Post Top Fixture: AWDE3 P50 40K MVOLT MS AL3 BK FRBM ST TBK PR7 PCLL UA GVDHSS12 UA, cost of Fixture only	
58	5	EA	0580 -Crystal Lighting Inc - Induction Exterior Post Top Fixture Catalog # VL-CLP-ACRN-100 IND-XX-PA-120V-277V-SP * Fixture under warranty-see Section G, 2a of the contract documents, cost of Fixture only, or equal	
59	5	EA	0590 - CRYSTAL Lighting Copr Induction Exterior Post Top Fixture Catalog # VL-CLP- ACRN-150 IND-XX-PA-120V-277V-SP * Fixture under warranty- see Section G, 2a of the contract documents, cost of Fixture only, or equal	

#### Appendix 2

41	10	EA	0410 - Poles shall be smooth seamless spun Aluminum (Valmont 2508-45806T4D2SBF or equal), 30-foot mounting height with a 10-foot Bolt-on single member truss-type arm (Valmont 1TA1032CSBF - or equal) TB2 / TB3 Base, to receive fixtures noted above. Note: All poles shall be round tapered and include factory installed vibration dampeners. Poles requiring shorter lengths (20 Ft to 25 Ft) shall be included/absorbed in this article.
42	10	EA	0420 - Poles shall be smooth seamless spun Aluminum (Valmont 2508-45806T4D2SBF or equal), 30-foot mounting height with a 10-foot Bolt-on double member or truss-type arm (Valmont -2TA1032CSBF or equal) TB2 / TB3 Base, to receive fixtures noted above. Note: All poles shall be round tapered and include factory installed vibration dampeners. Poles requiring shorter lengths (20 Ft to 25 Ft) shal be included/absorbed in this article.
43	1	EA	0430 - STEEL, ALUMINUM OR CONCRETE POLES, SINGLE ARM FOR RESIDENTIAL or COMMERCIAL ROADWAYS-Valmont 2708- 45806T4D2SBF or equal), 30-foot mounting height with a 10-foot 1TA1032CSBF, Bolt-on single member, or truss-type arm
44	5	EA	0440 - STEEL, ALUMINUM OR CONCRETE POLES, DOUBLE ARM AND FIXTURES FOR RESIDENTIAL or COMMERCIAL ROADWAYS- Valmont 2708-45806T4D2SBF or equal, 30-foot mounting height with a 10 -foot 2TA1032CSBF, Bolt-on double member, or truss-type arm
45	1	EA	0450 - Holophane Post Top Pole Arm, Philadephia Series PCS PCP 36 CA BKH
46	15	EA	0460 - Holophane 16 FT Aluminum Pole, Fluted,Black, post top, Cat#: DWA 16 F5J 12 P07 LAB BK
47	4	EA	0470 - Holophane 16 Ft Fluted Aluminum pole, Black, Post Top Pole Assembly, Catalog #DWA 16 F5J 20 P08 ABG BK
48	1	EA	0480 - Holophane - 16 Ft Aluminum Pole Fluted, Black, Post Top Pole Asssembly, NYA 16 F5J 20D CO5 BK LAB

REFERENCE NO.	TYPE	MANUFACTURER	PART
0430	DISCONNECT	EATON	600V STAINLESS STEEL CAT# DH263NWK-FLX

0440	DISCONNECT	EATON	120V-240V V STAINLESS STEEL CAT # DH222NWK-FLX
REFERENCE NO.	TYPE	MANUFACTURER	PART

0450	SCHEDULE 40 PVC		SIZE 2"
REFERENCE NO.	TYPE	MANUFACTURER	PART

0460	SCHEDULE 80 PVC		SIZE 2"
REFERENCE NO.	TYPE	MANUFACTURER	PART

0470	PEDESTAL MOUNT CONTE		MFG#20026031042, DEWSBURY MFG#60310422002 SEE DIVISION OF STREET LIGHTING FOR SPEC SHEET
REFERENCE NO.	TYPE	MANUFACTURER	PART

RESIDENTIAL LEG	LIGHTING - 100 V	VATT HPS REPLACEMENT	
REFERENCE NO.	TYPE	MANUFACTURER	PART
0340	LED RESIDENTIAL	ACUITY BRAND HOLOPHANE	ATBO 20BLEDE13 MVOLT R3 P7 PCLL
RETROFIT LAMP	LED LAMP	Cypress Lighting Technologies, INC	Lamp: \$39-54W-02 MODEL#: CL-\$39-02 & 100-lumens, 100-277yac 5000K

RETROFIT LAMP	LED LAMP	Cypress Lighting Technologies,INC	Lamp: S39-54W-02 MODEL#: CL-S39-02,8,100-lumens, 100-277vac 5000K	
COMMERCIAL R	OADWAY LIGHTING	G - 250 WATT HPS REPLACEME	NT LED	
REFERENCE NO.	-	MANUFACTURER	PART	
0350	LED RESIDENTIAL	ACUITY BRAND HOLOPHANE	ATB2 40BLEDE10 MVOLT R3 P7 PCLL	
COMMERCIAL R	OADWAY POLE-ST	EL, ALUMINUM OR CONCRETE		
REFERENCE NO.	TYPE	MANUFACTURER	PART	
0360	POLE COMMERCIAL	SEE CONTRACT DOCUMENTS	VALMONT 2708-45806T4D2SBF	
•	SINGLE ARM	VALMONT	1TA1032CSBF	~~~
	DOUBLE ARM	VALMONT	2TA1032CSBF	
RESIDENTIAL RO	ADWAY POLE-STEE	L, ALUMINUM OR CONCRETE		
REFERENCE NO.	ТҮРЕ	AAANUFA CTURER		
0370	POLE RESIDENTIAL	MANUFACTURER	PART	
0370	SINGLE ARM	SEE CONTRACT DOCUMENTS	VALMONT 1708-40606T4D1SBF	
	SINGLE ARIVI	VALMONT	1TA0832CSBF	
REFERENCE NO.	ТҮРЕ	MANUFACTURER	PART	
	PC STYLE STACKABLE A		PC1212BA12	
	PC STYLE STACKABLE A		PC1212BA12	
777	PC STYLE STACKABLE A		PC1212BA12	
0380 REFERENCE NO.	PC STYLE STACKABLE A: COVER  TYPE PC STYLE STACKABLE A:	SSE QUAZITE - HUBBELL  MANUFACTURER	PC1212BA12 PC1212CA00	
0380 REFERENCE NO.	PC STYLE STACKABLE A: COVER  TYPE	SSE QUAZITE - HUBBELL  MANUFACTURER	PC1212BA12 PC1212CA00  PART	
0380 REFERENCE NO.	PC STYLE STACKABLE A: COVER  TYPE PC STYLE STACKABLE A:	SSE QUAZITE - HUBBELL  MANUFACTURER	PC1212BA12 PC1212CA00  PART PC1218BA18	
0380 REFERENCE NO.	PC STYLE STACKABLE A: COVER  TYPE PC STYLE STACKABLE A:	SSE QUAZITE - HUBBELL  MANUFACTURER SSE QUAZITE - HUBBELL	PC1212BA12 PC1212CA00  PART PC1218BA18 PC1218CA18	
REFERENCE NO. 0390 REFERENCE NO.	PC STYLE STACKABLE A:  COVER  TYPE  PC STYLE STACKABLE A:  COVER	SSE QUAZITE - HUBBELL  MANUFACTURER	PC1212BA12 PC1212CA00  PART PC1218BA18	
REFERENCE NO. 0390 REFERENCE NO.	PC STYLE STACKABLE A: COVER  TYPE PC STYLE STACKABLE A: COVER  TYPE	MANUFACTURER  SSE QUAZITE - HUBBELL  MANUFACTURER  MANUFACTURER	PC1212BA12 PC1212CA00  PART  PC1218BA18 PC1218CA18  PART	
REFERENCE NO. 0390 REFERENCE NO.	PC STYLE STACKABLE A: COVER  TYPE PC STYLE STACKABLE A: COVER  TYPE	MANUFACTURER  SSE QUAZITE - HUBBELL  MANUFACTURER  MANUFACTURER	PC1212BA12 PC1212CA00  PART  PC1218BA18 PC1218CA18  PART	
REFERENCE NO. 0390 REFERENCE NO.	PC STYLE STACKABLE A: COVER  TYPE  PC STYLE STACKABLE A: COVER  TYPE  WIRE TERMINAL	MANUFACTURER  SS QUAZITE - HUBBELL  MANUFACTURER  THOMAS & BETTS	PC1212BA12 PC1212CA00  PART  PC1218BA18 PC1218CA18  PART  USB83S	
REFERENCE NO. 0390  REFERENCE NO. 0400  REFERENCE NO.	PC STYLE STACKABLE A: COVER  TYPE PC STYLE STACKABLE A: COVER  TYPE	MANUFACTURER  SS QUAZITE - HUBBELL  MANUFACTURER  THOMAS & BETTS  MANUFACTURER	PC1212BA12 PC1212CA00  PART  PC1218BA18 PC1218CA18  PART	
REFERENCE NO. 0390  REFERENCE NO. 0400  REFERENCE NO.	PC STYLE STACKABLE A: COVER  TYPE  PC STYLE STACKABLE A: COVER  TYPE  WIRE TERMINAL	MANUFACTURER  MANUFACTURER  SS QUAZITE - HUBBELL  MANUFACTURER  THOMAS & BETTS  MANUFACTURER	PC1212BA12 PC1212CA00  PART  PC1218BA18 PC1218CA18  PART  USB83S	
REFERENCE NO. 0390  REFERENCE NO. 0400  REFERENCE NO. 0410	PC STYLE STACKABLE A: COVER  TYPE  PC STYLE STACKABLE A: COVER  TYPE  WIRE TERMINAL  TYPE  NON FUSABLE HOLDER	MANUFACTURER  SS QUAZITE - HUBBELL  MANUFACTURER  THOMAS & BETTS  MANUFACTURER  IDEAL/BUCHANAN BREAKAWAY	PC1212BA12 PC1212CA00  PART  PC1218BA18 PC1218CA18  PART  USB83S	
REFERENCE NO. 0390  REFERENCE NO. 0400  REFERENCE NO. 0410	PC STYLE STACKABLE A: COVER  TYPE  PC STYLE STACKABLE A: COVER  TYPE  WIRE TERMINAL	MANUFACTURER  MANUFACTURER  SS QUAZITE - HUBBELL  MANUFACTURER  THOMAS & BETTS  MANUFACTURER	PC1212BA12 PC1212CA00  PART  PC1218BA18 PC1218CA18  PART  USB83S	

HOLOPHANE POS	ST TOP LED FIXTURES	•	
REFERENCE NO.	TYPE	MANUFACTURER	PART
0250	FIXTURE POST TOP	HOLOPHANE	AWDE 100 SK AS MB 5 N S G

HOLOPHANE PO	T TOP LED FIXTURE	•	
REFERENCE NO.	TYPE	MANUFACTURER	PART
0260	FIXTURE POST TOP	HOLOPHANE	AWDE 100 4K AS MB 3 N S B H PCS

0270	FIXTURE POST TOP	HOLOPHANE	AWDE 100 4K AS MB 3 N S B H
REFERENCE NO.	TYPE	MANUFACTURER	PART
HOLOPHANE POS	TOP LED FIXTURE		

MISCELLANEOUS FIXTURES (RESIDENTIAL)				
REFERENCE NO.	TYPE	MANUFACTURER	PART	
0280	FIXTURE	ACUITY BRAND HOLOPHANE	ATBO 20BLEDE13 MVOLT R3 P7 PCLL	
PARISH-WIDE - 5	00 PHOTOCONTRO	LS		
REFERENCE NO.	TYPE	MANUFACTURER	PART	
0290	LED PHOTOCONTROL	ACUITY	DLL127 120-277V FAIL ON	

PARISH-WIDE - 5	00 PHOTOCONTROL	5	
REFERENCE NO.	TYPE	MANUFACTURER	PART
0300	LED PHOTOCONTROL	ACUITY	DLL127 480V FAIL ON

0310	HELICAL SCREW	HUBBELL POWER SYSTEMS	
REFERENCE NO.	TYPE	MANUFACTURER	PART
SCREW IN TYPE I	FOUNDATIONS		

0320	CRYSTAL LIGHTING CORP EGLE', LLC		VL-CLP-ACRN-100-IND-XX-PA-120V-277V-SP	
REFERENCE NO.	TYPE	MANUFACTURER	PART	
INDUCTION LIGH	ITING			

	MEDICATION OF THE	TITITORE	VL-CLF-ACKN-100-IND-XX-PA-120V-2//V-5P
INDUCTION LIGHTING			
REFERENCE NO.	TYPE	MANUFACTURER	PART
0330	CRYSTAL LIGHTING CORP EGLE', LLC		
	INDUCTION POST TOP LIG	HT FIXTURE	VL-CLP-ACRN-150-IND-XX-PA-120V-277V-SP

WEST ESPLANADE AVENUE AND POWER BOULEVARD - 15 SINGLE POST TOP POLES & 15 LED FIXTURES					
REFERENCE NO.	TYPE	MANUFACTURER	PART		
0170	POLE	HOLOPHANE	DWA 16 F5J 20 P07 ABG BK		
	FIXTURE POST TOP	HOLOPHANE	AWDE 100 4K AS M B 3 N S B H PCS		

CONTRACTOR OF THE PARTY OF THE		IS - 75 SINGLE POST TOP POLE S - 28 SINGLE POST TOP POLE	
REFERENCE NO.		MANUFACTURER	PART
0180	POLE	HOLOPHANE	DWA 16 F5J 20 P07 ABG BK
	FIXTURE POST TOP	HOLOPHANE	AWDE 100 4K AS M B 3 N S B H PCS

GREEN ACRES &	METAIRIE RD		
REFERENCE NO.	TYPE	MANUFACTURER	PART
0190	POLE	HOLOPHANE	DWA 14 F5J 20 P08 ABG BK
	FIXTURE POST TOP	HOLOPHANE	AWDE 100 4K AS M B 5 N S B

GLENWOOD DR			
REFERENCE NO.	TYPE	MANUFACTURER	PART
0200	POLE	HOLOPHANE	DWA 14 F5J 12 P08 ABG BK
	FIXTURE POST TOP	HOLOPHANE	AWDE 100 4K AS M B 5 N S B

NASSAU, NORTHLINE, PELHAM METAIRIE CLUB GARDENS				
REFERENCE NO.	TYPE	MANUFACTURER	PART	
210	POLE - BLACK POST TOP	HOLOPHANE	DWA 12 F4J 12 PO8 ABG BK	
	FIXTURE - BLACK	CRYSTAL LIGHTING - INDUCTION	VL-CLP-ACRN-150 IND-XX-PA-120V-277V-SP	
	POLE - GREEN POST TOP	HOLOPHANE	DWA 12 F4J 12 PO7 ABG GR	
	FIXTURE - GREEN	CRYSTAL LIGHTING - INDUCTION	VL-CLP-ACRN-150 IND-XX-PA-120V-277V-SP	

CITY PARK AVE T	OWN OF LAFITTE -	18 POST TOP POLES AND LED	FIXTURES
REFERENCE NO.	TYPE	MANUFACTURER	PART
0220	POLE - BLACK	KING	LSFES-14 BLACK-GFI-LUBA188-A356
	FIXTURE POST TOP	KING	K118R-BAAR-111-101(SSI)8000-120-K13

AZALIA GARDEN	S - 44 POST TOP PO	OLES AND LED FIXTURES	
REFERENCE NO.	TYPE	MANUFACTURER	PART
0230	POLE - BLACK	STERNGERG	3914FP4, 14 FT POLE
	FIXTURE POST TOP	CTEDNIDEDC	ASSOCIATION

AZALIA GARDEN	S - 44 POST TOP PO	DLES AND LED FIXTURES	
REFERENCE NO.	TYPE	MANUFACTURER	PART
0240	POLE - BLACK	STERNGBERG	3912FP4, 12 FT POLE

WALL BOULEVARD   & II - 127 DOUBLE POST TOP POLES & 254 MH FIXTURES					
REFERENCE NO.	TYPE	MANUFACTURER	PART		
0100	POLE	HOLOPHANE	NYA 16 F5J 20D CO5 BK LAB		
	ARM	HOLOPHANE	PHILADELPHIA CROSSARM PCP 18" 2A TN BK		
		HOLOPHANE	AWDE3 P50 40K MVOLT MS AL3 BK FRBM ST TBK PR7 PCLL UA GVDHSS12 UA		
	LED LAMP	LED SUPPLY PLUS,LLC	SNC-CLW-1 20WB1 5000K E39, 2 REQ PER SET UP		
	LED LAMP		CLARK CORN LIGHT 5000K 120W 100-277V 360BS IP64 14000LM E39 BASE		
	LED LAMP	Cypress Lighting Technologies, INC	Lamp: S39-54W-02 MODEL#: CL-S39-02,8,100-lumens, 100-277vac 5000K		

		GLE POST TOP POLES & 74 MI	
REFERENCE NO.	ТҮРЕ	MANUFACTURER	PART
0110	POLE	HOLOPHANE	NYA 12 F5J 20 P07 LAB BK
	FIXTURE POST TOP	HOLOPHANE	AWDE3 P10 40K XXXX AL3 FRBM BK P7 PCS UA GVDHSS12

CAROL SUE AVEN	IUE EAST - 48 SING	LE POST TOP POLES & 48 LEC	O FIXTURES
REFERENCE NO.	TYPE	MANUFACTURER	PART
0120	POLE	HOLOPHANE	DWA 16 F5J 12 P07 LAB BK
	FIXTURE POST TOP	HOLOPHANE	AWDE3 P10 40K XXXX AL3 FRBM BK P7 PCS UA GVDHSS12

HERITAGE AVENUE - 20 SINGLE POST TOP POLES & 20 MH FIXTURES					
REFERENCE NO.	TYPE	MANUFACTURER	PART		
0130	POLE	HOLOPHANE	DWA 12 F5J 20 P07 LAB BK		
	FIXTURE POST TOP	HOLOPHANE	AWDE3 P10 40K XXXX AL3 FRBM BK P7 PCS UA GVDHSS12		
	ļ				

MAGNOLIA TRACE DRIVE - 8 DOUBLE POST TOP POLES & 16 FIXTURES				
REFERENCE NO.	TYPE	MANUFACTURER	PART	
0140	POLE ASSEMBLY	HOLOPHANE	DWA 16 F5J 20 P08 ABG BK	
	FIXTURE POST TOP	HOLOPHANE	AWDE 100 4K AS MB 3 N S B	
	ARM	HOLOPHANE	MODMECH BODGE CA BULL DED151040	

WEST ESPLANADE AVENUE @ ELMWOOD CANAL - 4 DOUBLE POST TOP POLES & 8 LED FIXTURES WEST ESPLANADE AVENUE @ ELMWOOD CANAL - 7 SINGLE POST TOP POLES & 7 LED FIXTURES								
0150	POLE - TWIN	HOLOPHANE	DWA 16 F5J 20 P08 ABG BK – MODMECH PCP36 CA BKH, RFD151848					
	POLE - SINGLE	HOLOPHANE	DWA 16 F5J 20 P05 ABG BK					
-0.04	FIXTURE POST TOP	HOLOPHANE	AWDE 100 5K AS M B 5 NSG					
	ARM	HOLOPHANE	PCP 36 CA BKH-RFD151848					

PERFORMING ARTS CENTER - 3 DOUBLE POST TOP POLES & 6 LED FIXTURES							
REFERENCE NO.	TYPE	MANUFACTURER	PART				
0160	POLE SINGLE	HOLOPHANE	DWA 16 F5J 20 P05 ABG BK				
	POLE - TWIN	HOLOPHANE	DWA 16 F5J 20 P08 ABG BK				
	FIXTURE POST TOP	HOLOPHANE	AWDE 100 4K AS M B 5 N S B H				
	ARM	HOLOPHANE	PCS PCP 36 CA BKH				

BID NO.: 50-00146106

**JEFFERSON PARISH** 

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

PURCHASING SPECIALIST: RUBY.TRAN@jeffparish.gov

Page:

BIDS WILL BE RECEIVED ONLINE VIA WWW.JEFFPARISHBIDS.NET UNTIL 2:00 PM, 10/22/2024

AND PUBLICLY OPENED THEREAFTER IN THE WEST BANK PURCHASING DEPT, SUITE 4400, JEFFERSON PARISH
GENERAL GOVERNMENT BUILDING, 200 DERBIGNY STREET, GRETNA, LA 70053. At no charge, bidders are to submit
via Jefferson Parish's electronic procurement page by visiting 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

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. HOWEVER, ELECTRONIC SIGNATURES AS DEFINED IN LSA - R.S. 9:2620(8) ARE ACCEPTABLE. SIGNATURE MUST BE A SECURED DIGITAL SIGNATURE AND MUST PROVIDE PROOF OF THE SECURED SIGNATURE WITH BID SUBMISSION.

# 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. 136353 and/or Resolution No. 141125 as amended.

Jefferson Parish adheres to the Louisiana Code of Governmental Ethics, contained in Louisiana Revised Statutes Annotated, R.S. 42:1101, et seq. Vendor/Proposer by this submission, warrants that there are no "conflicts of interest" related to this procurement that would violate applicable Louisiana Law. Violation of the Louisiana Code of Governmental Ethics may result in rescission of contract, permit or licenses, and the imposition of fines and/or penalties, without contractual liability to the public in accordance with applicable law.

All vendors submitting bids should register as a Jefferson Parish vendor if not already yet registered. Registration forms may be downloaded from http://www.jeffparish.gov/464/Purchasing 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. Vendors may experience a delay in payment if your company is not a registered vendor with Jefferson Parish.

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 via email to the Purchasing Specialist's email address as indicated above, no later than Five (5) working days prior to the bid opening. Bid numbers should be mentioned in all requests. 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.

BID NO.: 50-00146106 Page: 2

All formal Addenda require written acknowledgement on the bid form by the bidder. Failure to acknowledge any 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.

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://www.jeffparish.gov/464/Purchasing or you may provide your own document. A sample certification of sole proprietorship can also be downloaded from our website http://www.jeffparish.gov/464/Purchasing 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 submit bids in response to this solicitation may protest any element of the procurement, in writing to the Director of the Purchasing Department. Written protest must be received within 48 hours of the release of the bid tabulation by the Purchasing Department. After consultation, the Parish Attorney's Office will then respond to protests in writing. (For more information, please see Chapter 2, Article VII, Division 2, Sec. 2-914.1 of the Jefferson Parish Code of Ordinances.)

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 local 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).

BID NO.: 50-00146106 INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

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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.

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.

Advertised bids will be tabulated and a copy of the tabulation will be forwarded to each responding bidder.

# IN ACCORDANCE WITH STATE REGULATIONS JEFFERSON PARISH OFFERS ELECTRONIC PROCUREMENT TO ALL VENDORS

This electronic procurement system allows vendors the convenience of reviewing and submitting bids online.

This is a secure site and authorized personnel have limited read access only. Bidders are to submit electronically using this free service; while the website accepts various file types, one single PDF file containing all appropriate and required bid documents is preferred. Bidders submitting uploaded images of bid responses are solely responsible for clarity. If uploaded images/documents are not legible, then bidder's submission will be rejected. Please note all requirements contained in this bid package for electronic bid submission.

Please visit our E-Procurement Page at www.jeffparishbids.net to register and view Jefferson Parish solicitations. For more information, please visit the Purchasing Department page at http://www.jeffparish.gov/464/Purchasing.

The general specifications for construction projects and the purchase of materials, services and/or supplies are those adopted by the JEFFERSON PARISH Council by Resolution No. 136353 or 141125 as amended. The general conditions adopted by this resolution shall be considered as much a part of this document as if they were written wholly herein. A copy may be obtained from the Office of the Parish Clerk, Suite 6700, Jefferson Parish General Government Building, 200 Derbigny Street, Gretna, LA 70053. You may also obtain a copy by visiting the Purchasing Department webpage at http://www.jeffparish.gov/464/Purchasing and clicking on Online Forms.

#### ADDITIONAL REQUIREMENTS FOR THIS BID

PLEASE MATCH THE NUMBERS PRINTED IN THIS BOX WITH THE CORRESPONDING INSTRUCTIONS BELOW. IF THE NUMBER IS NOT SPECIFIED IN THIS BOX, IT IS NOT APPLICABLE FOR THIS BID.

2, 3, 4, 5, 6, 8, 9, 10, 12, 13, 15

PRE-BID CONFERENCE TO BE HELD AT: GENERAL GOVERNMENT BLDG- 200 DERBIGNY ST STE 4400, GRETNA, LA 70053 @ 10:00 AM ON 9/26/2024

- All bidders must attend the MANDATORY pre-bid conference and will be required to sign in and out as evidence of
  attendance. In accordance with LSA R.S. 38:2212(I), all prospective bidders shall be present at the beginning of the
  MANDATORY pre-bid conference and shall remain in attendance for the duration of the conference. Any prospective
  bidder who fails to attend the conference or remain for the duration shall be prohibited from submitting a bid for the
  project.
- 2. Attendance to this pre-bid conference is optional. However, failure to attend the pre-bid conference shall not relieve the bidder of responsibility for information discussed at the conference. Furthermore, failure to attend the pre-bid conference and inspection does not relieve the successful bidder from the necessity of furnishing materials or performing any work that may be required to complete the work in accordance with the specification with no additional cost to the owner.
- 3. Contractor must hold current applicable JEFFERSON PARISH licenses with the Department Building Permits.Contractor shall obtain any and all permits required by the JEFFERSON PARISH Department of Building Permits. The contractor shall be responsible for the payment of these permits. All permits must be obtained prior to the start of the project. Contractor must also hold any and all applicable municipality, Federal and State licenses. Contractor shall be responsible for the payment of these permits

and shall obtain them prior to the start of the project.

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#### INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

4. A LA State Contractor's License will be required in accordance with LSA R.S. 37-2150 et. seq. and such license number will be shown on the outside of the bid electronic envelope. Failure to comply will cause the bid to be rejected. When submitting the bid electronically, the license number must be entered in the appropriate field in the electronic procurement system. Failure to comply will cause the bid to be rejected.

- 5. It is the bidder's responsibility to visit the job site and evaluate the job before submitting a bid.
- 6. Job site must be clean and free of all litter and debris daily and upon completion of the contract. Passageways must be kept clean and free of material, equipment, and debris at all times. Flammable material must be removed from the job site daily because storage will not be permitted on the premises. Precaution must be exercised at all times to safeguard the welfare of JEFFERSON PARISH and the general public.
- 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.
- 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.
- 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. All bidders must comply with the requirements stated in the attached "Standard Insurance Requirements" sheet attached to this bid solicitation. Any deviation from the Standard Insurance Requirements must be requested in writing prior to bid opening. Written approval for any deviation, must be submitted with your bid submission. Failure to comply with this instruction will result in bid rejection.
- 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. All sureties must be in original format (no copies) When 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.

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#### INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

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 as per the appendix instructions. Failure to submit applicable certifications per the appendix instructions 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 is 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 owed 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 to 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, and report to Owner the amount of taxes not incurred.

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 JPCO 2-155.10(19). By signing this document, every corporation, partnership, or person contracting with PARISH, whether by cooperative endeavor, intergovernmental agreement, bid, proposal, application or solicitation for a parish contract, and every application for certification of eligibility for a parish contract or program, attests that it understands and will abide by all provisions of JPCO 2-155.10.

BID NO.: 50-00146106

Are you requesting an escalation provision?

**BID FORM**Non Public Works

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#### 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.

	YES	NO				
	MAXIMUM ESCALAT	TION PERCENTAGE REQ	UESTED	%		
	INITIAL BID PRICES	WILL REMAIN FIRM THR	OUGH THE D	ATE OF		
escalation percentage will be used to calculate	omparison of bids when an quoted by the bidder to th te the total bid price. It wil each month throughout the	e period to which it is ap I be assumed,for compar	plied in the bi	d. The initial pr	ice and the escalation	
DELIVERY:	FOB JEFFERSO	N PARISH				
INDICATE DEL	IVERY DATE ON EQUIP	MENT AND SUPPLIES	3			
LOUISIANA	CONTRACTOR'S	LICENSE NO.: (	if applica	ble)		
THIS SECTION	MUST BE COMPL	ETED BY BIDDE	R:			
FIRM NAME:						
ADDRESS:						
CITY, STATE:			ZIP:			
TELEPHONE: (_	)		FAX: (	)		
EMAIL ADDRESS	):					
acknowledge rece	ddenda are issued with thi sipt of an addendum on the the bid form will result in	e bid form by placing the	nowledge all a addendum nu	addenda on the umber as indica	bid form.Bidder must ted. Failure to acknowled	ge
Acknowledge Rec	eipt of Addenda: NUMBEF	R:				
	NUMBER	R:				
	NUMBER	R:				
	NUMBER	R:				
TOTAL PRICE O	F ALL BID ITEMS: \$					
AUTHORIZED						
SIGNATURE:					Defects d. N.	
TITLE:					Printed Name	

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**

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ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			TWO (2) YEAR CONTRACT FOR RESIDENTIAL, COMMERCIAL STANDARD, AND DECORATIVE STREET LIGHTING MAINTENANCE, REPAIR OF EXISTING AND NEW INSTALLATION FOR THE JEFFERSON PARISH- ENGINEERING		
1	400.00	HR	0010 HOURLY RATE FOR INITIAL/PRIMARY INVESTIGATION/CAUSE OF OUTAGE PER	\$	\$\$
			ASSIGNED ROADWAY INCLUDING POWER TO THE CONTROLLER-BREAKER RESET/FUSE BLOWN, SERVICE POINT, UNDERGROUND/OVERHEAD AND CONDUIT CIRCUITS, POLES, FIXTURES AND FOUNDATIONS WITHIN JEFFERSON PARISH. WORK ORDERS SHALL BE ASSIGNED PER EASTBANK AND WESTBANK LOCATIONS. INVESTIGATE AND PERFORM CABLE LOCATES AND TO UNDERTAKE ALL REGULAR MAINTENANCE AND REPAIRS ON STREETLIGHT UNITS AS SET FORTH IN THE ATTACHED SPECIFICATION SUMMARY, SECTION G. THE CURRENT NUMBER OF PARISH-OWNED RESIDENTIAL AND COMMERCIAL ROADWAY LIGHT UNITS IS APPROXIMATELY 14,177 (SEE INVENTORY SUMMARY). THE APPROXIMATE NUMBER OF WORK ORDERS PER MONTH HAS BEEN IN RANGE OF 100 MORE OR LESS; HOWEVER, NO ADJUSTMENT SHALL BE MADE TO THE UNIT COST.		
2	50.00	HR	0020 TRAFFIC CONTROL - POLICE DETAIL	\$	\$
3	4.00	HR	0030 NIGHT RUNS (EASTBANK & WESTBANK)	\$	\$
4	8.00	HR	0040 SUPERVISOR FOR OVERSIGHT AND COORDINATION WHEN USING APPROVED SUBCONTRACTORS.	\$	\$
5	8.00	HR	0050 LABOR - LICENSED ELECTRICIAN	\$	\$
6	8.00	HR	0060 LABOR MECHANIC	\$	\$
7	8.00	HR	0070 LABOR - LABORER	\$	\$
8	8.00	HR	0080 LABOR EQUIPMENT OPERATOR (CDL)	\$	\$\$
9	8.00	HR	0090 45FT BUCKET TRUCK WITH TOOLS AND EQUIPMENT NECESSARY TO UNDERTAKE WORK	\$	\$

#### **INVITATION TO BID FROM JEFFERSON PARISH - continued**

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ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			IN CONJUNCTION WITH THE REPAIR AND MAINTENANCE OF A STREET LIGHTING SYSTEM.		
10	8.00	HR	0100 BACKHOE AND LOADER COMBINATION (IF RENTED, EQUIPMENT SHALL BE CHARGED AT	\$	\$\$
			DIRECT COST).		
11	8.00	HR	0110 TRUCK MOUNTED CRANE (IF RENTED, EQUIPMENT SHALL BE CHARGED AT DIRECT	\$	\$\$
			COST).		
12	8.00	HR	0120 SERVICE TRUCK EQUIPPED WITH TOOLS AND EQUIPMENT NECESSARY TO UNDERTAKE	\$	\$\$
			WORK IN CONJUNCTION WITH THE REPAIR AND MAINTENANCE OF A STREET LIGHTING SYSTEM.		
13	8.00	HR	0130 FLATBED TRUCK (IF RENTED, EQUIPMENT SHALL BE CHARGED AT DIRECT COST).	\$	\$\$
14	8.00	HR	0140 AIR COMPRESSOR (IF RENTED, EQUIPMENT SHALL BE CHARGED AT DIRECT	\$	\$\$
			COST).		
15	8.00	HR	0150 WELDING MACHINE (IF RENTED, EQUIPMENT SHALL BE CHARGED AT DIRECT	\$	\$\$
			COST).		
16	8.00	LF	0160 DIRECTIONAL UNDERGROUND BORER - SHALL BE PAID AS PER LINE ITEM, COST PER	\$	\$\$
			FOOT, FOR ANY BORING IN EXCESS OF 50 FT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FIRST 50 FT. OF COST AS PER SECTION F-ITEM 4-B.		
17	8.00	HR	0170 JACK HAMMER - PER HOUR (IF RENTED, EQUIPMENT SHALL BE CHARGED AT DIRECT	\$	\$\$
			COST).		
18	8.00	HR	0180 UTILITY AND/OR POLE TRAILER (IF RENTED, EQUIPMENT SHALL BE CHARGED AT	\$	\$\$
			DIRECT COST).		
19	8.00	EA	0190 LEANING POLES NEEDING MINIMAL ADJUSTMENT.	\$	\$

#### **INVITATION TO BID FROM JEFFERSON PARISH - continued**

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ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
20	1.00	EA	0200 KNOCK DOWN POLE PICK/UP REMOVAL.	\$	\$\$
21	25.00	EA	0210 GROUP RE-LAMP RELAMPMENT (FIVE (3) OR MORE LAMPS). NEMA HEAD LAMP RETROFIT/	\$	\$\$
			CONVERSIONS 100W HPS TO LED LAMP: COBB LAMP: S39-54W-02, CYPRESS LIGHTING TECHNOLOGIES, MODEL# CL-S39-02, 8, 100-LUMENS, 100-277VAC, 5000K OWNER PREFERRED OR APPROVED EQUAL, TO INCLUDE LABOR AND MATERIALS.		
22	1.00	EA	0220 REPAIR COST FOR "SPOT OUTAGE" "50 TO 100 WATT PER EACH POLE BALLAST BY-	\$	\$\$
			PASS LED COBB LAMP". LAMP: CYPRESS LIGHTING TECHNOLOGIES, MODEL#CL-S38-60W 9000-LUMENS + OR -10%, 100-277 VAC, 5K OR 6K OWNER PREFERRED OR APPROVED EQUAL, TO INCLUDE LABOR AND MATERIALS.		
23	1.00	EA	0230 REPAIR COST FOR "PER EACH POLE FUSE AND/OR FUSE HOLDERS", TO INCLUDE LABOR	\$	\$\$
			AND MATERIALS.		
24	1.00	EA	0240 REPAIR COST "PER EACH POLE WIRING". SEE WIRING LINE ITEM 80 AND 81 LISTED	\$	\$\$
			FOR BILLING, TO INCLUDE LABOR AND MATERIALS.		
25	1.00	EA	0250 REPAIR COST FOR "PER EACH POLE FIXTURE CHANGE/RETROFIT". SEE FIXTURE	\$	\$\$
			LINE ITEMS LISTED FOR BILLING, TO INCLUDE LABOR AND MATERIALS.		
26	1.00	EA	0260 LAMP CHANGE GE/PHILLIPS OR EQUAL 50-70 WATT HPS OR METAL HALIDE LAMP, TO	\$	\$\$
			INCLUDE LABOR AND MATERIALS.		
27	1.00	EA	0270 LAMP CHANGEGE/PHILLIPS OR EQUAL 75-100 WATT HPS OR METAL HALIDE LAMP TO	\$	\$\$
			INCLUDE LABOR AND MATERIALS.		
28	1.00	EA	0280 LAMP CHANGE GE/PHILLIPS OR EQUAL 150-250 WATT HPS OR METAL HALIDE LAMP	\$	\$\$

#### **INVITATION TO BID FROM JEFFERSON PARISH - continued**

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ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
TO MADER				200125	
			TO INCLUDE LABOR AND MATERIALS.		
29	1.00	EA	0290 LAMP CHANGE GE/PHILLIPS OR EQUAL 400 WATT HPS OR METAL HALIDE LAMP TO	\$	\$\$
			INCLUDE LABOR AND MATERIALS		
30	10.00	EA	0300 50W-100W HPS NEMA, COBRA OR WALLFLASHER FIXTURE WITH SEMI-CUT-OFF	\$	\$\$
			PRECISION REFRACTOR, COST OF FIXTURE ONLY, WITH PE CELL, INCLUDING BULB.		
31	10.00	EA	0310 150W-250W HPS NEMA, COBRA OR WALLFLASHER FIXTURE WITH SEMI-CUT-OFF	\$	\$\$
			PRECISION REFRACTOR, COST OF FIXTURE ONLY, WITH PE CELL, INCLUDING BULB.		
32	20.00	EA	0320 250W HPS COBRA OR WALLFLASHER FIXTURE WITH SEMI-CUT-OFF PRECISION	\$	\$\$
			REFRACTOR, COST OF FIXTURE ONLY, WITH PE CELL, INCLUDING BULB.		
33	20.00	EA	0330 400W HPS COBRA HEAD TYPE III FIXTURE WITH SEMI-CUT-OFF PRECISION	\$	\$\$
			REFRACTOR, COST OF FIXTURE ONLY WITH PE CELL, INCLUDUING BULB.		
34	5.00	EA	0340 ACUITY BRAND LED RESIDENTIAL TYPE FIXTURE: ATBO P203 R3L 4K MVOLT P7 PCLL,	\$	\$\$
			LUMENS 9161.4 OR EQUAL, COST OF FIXTURE ONLY.		
35	1.00	EA	0350 ACUITY BRAND LED RESIDENTIAL TYPE FIXTURE: ATBS P30XXXXX R3 4K/5K MVOLT P7	\$	\$\$
			PCLL, LUMENS 8323 OR EQUAL, COST OF FIXTURE ONLY		
36	1.00	EA	0360 ACUITY BRAND LED RESIDENTIAL TYPE FIXTURE: ATBM P30 XXXXX R2 4K/5K MVOLT	\$	\$\$
			P7 PCLL, LUMENS 15514.7 OR EQUAL, COST OF FIXTURE ONLY.		
37	5.00	EA	0370 ACUITY BRAND LIGHTING LED COBRA TYPE FIXTURE: ATB2 P601 R3L 4K MVOLT P7	\$	\$\$

#### **INVITATION TO BID FROM JEFFERSON PARISH - continued**

SEALED BID

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BID NO.: 50-00146106

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			PCLL, LUMENS 23762 OR EQUAL, COST OF FIXTURE ONLY.		
38	100.00	EA	0380 ACORN DECORATIVE SHADES, GLOBES, LENS FOR POST TOP CONCRETE, STEEL OR	\$	\$\$
			ALUMINUM DECORATIVE POLES.		
39	1.00	EA	0390 STEEL, ALUMINUM OR CONCRETE POLES, SINGLE ARM FOR RESIDENTIAL ROADWAYS-	\$	\$\$
			VALMONT 2008-45806T4D2SBF OR EQUAL), 18 TO 20-FOOT HEIGHT WITH AN 8-FOOT 1TA0832CSBF, BOLT-ON SINGLE MEMBER, OR TRUSS-TYPE ARM.		
40	1.00	EA	0400 STEEL, ALUMINUM OR CONCRETE POLES, DOUBLE ARM FOR RESIDENTIAL ROADWAYS-	\$	\$\$
			VALMONT 2008-45806T4D2SBF OR EQUAL, 18 TO 20-FOOT HEIGHT WITH AN 8-FOOT 2TA0832CSBF, BOLT-ON DOUBLE MEMBER, OR TRUSS-TYPE ARM.		
41	10.00	EA	0410 POLES SHALL BE SMOOTH SEAMLESS SPUN ALUMINUM (VALMONT 2508-45806T4D2SBF OR	\$	\$\$
			EQUAL), 30-FOOT MOUNTING HEIGHT WITH A 10-FOOT BOLT-ON SINGLE MEMBER TRUSS-TYPE ARM(VALMONT 1TA1032CSBF - OR EQUAL) TB2/TB3 BASE, TO RECEIVE FIXTURES NOTED ABOVE. NOTE: ALL POLES SHALL BE ROUND TAPERED AND INCLUDE FACTORY INSTALLED VIBRATION DAMPENERS. POLES REQUIRING SHORTER LENGTHS (20 FT TO 25 FT) SHALL BE INCLUDED/ABSORBED IN THIS ARTICLE.		
42	10.00	EA	0420 POLES SHALL BE SMOOTH SEAMLESS SPUN ALUMINUM (VALMONT 2508-45806T4D2SBF OR	\$	\$\$
			EQUAL), 30-FOOT MOUNTING HEIGHT WITH A 10-FOOT BOLT-ON DOUBLE MEMBER OR TRUSS-TYPE ARM (VALMONT2TA1032CSBF - OR EQUAL) TB2/TB3 BASE, TO RECEIVE FIXTURES NOTED ABOVE. NOTE: ALL POLES SHALL BE ROUND TAPERED AND INCLUDE FACTORY INSTALLED VIBRATION DAMPENERS. POLES REQUIRING SHORTER LENGTHS (20FT TO 25 FT) SHALL BE INCLUDED/ABSORBED IN THIS ARTICLE.		
43	1.00	EA	0430 STEEL, ALUMINUM OR CONCRETE POLES, SINGLE ARM FOR RESIDENTAL OR COMMERCIAL	\$	\$\$
			ROADWAYS-VALMONT 2708-45806T4D2SBF OR EQUAL), 30-FOOT MOUNTING HEIGHT WITH A 10-FT 1TA1032CSBF, BOLT-ON SINGLE		

BID NO.: 50-00146106

#### **INVITATION TO BID FROM JEFFERSON PARISH - continued**

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			MEMBER, OR TRUSS-TYPE ARM.		
44	5.00	EA	0440 STEEL, ALUMINUM OR CONCRETE POLES, DOUBLE ARM AND FIXTURES FOR RESIDENTIAL	\$	\$
			OR COMMERCIAL ROADWAYS-VALMONT 2708- 45806T4D2SBF OR EQUAL, 30-FOOT MOUNTING HEIGHT WITH A 10-FOOT 2TA1032CSBF, BOLT- ON DOUBLE MEMBER, OR TRUSS-TYPE ARM.		
45	1.00	EA	0450 HOLOPHANE POST TOP POLE ARM, PHILADELPHIA SERIES PCS PCP 36 CA BKH	\$	\$
46	15.00	EA	0460 HOLOPHANE 16 FT ALUMINUM POLE, FLUTED, BLACK, POST TOP, CAT#:DWA 16	\$	\$
			F5J 12 P07 LAB BK		
47	4.00	EA	0470 HOLOPHANE 16 FT FLUTED ALUMINUM POLE, BLACK, POST TOP POLE ASSEMBLY,	\$	\$\$
			CATALOG #DWA 16 F5J 20 P08 ABG BK		
48	1.00	EA	0480 HOLOPHANE - 16 FT ALUMINUM POLE FLUTED, BLACK, POST TOP POLE ASSEMBLY,	\$	\$
			NYA 16 F5J 20D CO5 BK LAB		
49	1.00	EA	0490 HALOPHANE 14 FT FLUTED ALUMINUM POLE, BLACK, POST TOP POLE ASSEMBLY,	\$	\$
			CATALOG# DWA 14 F5J 20 P08 ABG BK/GR		
50	1.00	EA	0500 KING LIGHTING 14 FT FLUTED ALUMINUM POLE, BLACK, POST TOP ASSEMBY PACKAGE,	\$	\$
			CATALOG # LSFE5-14-BLACK-GFI-LUBA-188- A356, LED TYPE FIXTURE: K118R-BAAR-111- 101(SSL)8000-120-K13.		
51	1.00	EA	0510 STERNBERG LIGHTING 14 FT FLUTED ALUMINUM POLE, BLACK, POST TOP ASSEMBLY	\$	\$
			PACKAGE, CATALOG #3914FP4, LED TYPE FIXTURE: A850SRLED.		
52	1.00	EA	0520 HOLOPHANE - 12 FT ALUMINUM POLE FLUTED, BLACK, POST TOP ASSEMBLY, NYA	\$	\$
			12 F5J 20D CO5 BK LAB.		
53	5.00	EA	0530 HOLOPHANE - 12 FT FLUTED ALUMINUM POLE, BLACK OR GREEN, POST TOP ASSEMBLY	\$	\$
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BID NO.: 50-00146106

#### **INVITATION TO BID FROM JEFFERSON PARISH - continued**

SEALED BID

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ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
				133122	
			PACKAGE, CAT #DWA 12 F4J 12 P08 ABG BK/GR, FIXTURE: AWDE3 P40 40K MVOLT MS AL3 BK ST TBK.		
54	5.00	EA	0540 STERNBERG LIGHTING 12 FT FLUTED ALUMINUM POLE, BLACK, POST TOP ASSEMBLY	\$	\$\$
			PACKAGE, CATALOG #3912FP4, LED TYPE FIXTURE: A850SRLED.		
55	5.00	EA	0550 HOLOPHANE LED POST TOP FIXTURE: AWDE3 P30 40K MVOLT MS AL3 BK ST TBK,	\$	\$\$
			COST OF FIXTURE ONLY.		
56	5.00	EA	0560 HOLOPHANE LED POST TOP FIXTURE: AWDE3 P40 40K MVOLT MS AL3 BK FRBM ST	\$	\$\$
			TBK PR7 PCLL UA, COST OF ASSEMBLY ONLY.		
57	5.00	EA	0570 HOLOPHANE LED POST TOP FIXTURE: AWDE3 P50 40K MVOLT MS AL3 BK FRBM ST	\$	\$\$
			TBK PR7 PCLL UA GVDHSS12 UA, COST OF FIXTURE ONLY.		
58	5.00	EA	0580 CRYSTAL LIGHTING INC - INDUCTION EXTERIOR POST TOP FIXTURE CATALOG #	\$	\$\$
			VL-CLP-ACRN-100 IND-XX-PA-120V-277V-SP* FIXTURE UNDER WARRANTY-SEE SECTION G, 2A OF THE CONTRACT DOCUMENTS, COST OF FIXTURE ONLY, OR EQUAL.*		
59	5.00	EA	0590 CRYSTAL LIGHTING COPR INDUCTION EXTERIOR POST TOP FIXTURE CATALOG	\$	\$\$
			#VL-CLP-ACRN-150 IND-XX-PA-120V-277V-SP *FIXTURE UNDER WARRANTY-SEE SECTION G, 2A OF THE CONTRACT DOCUMENTS, COST OF FIXTURE ONLY, OR EQUAL.		
60	50.00	EA	0600 BRILLIANT EFFICIENCIES - LED RESIDENTIAL TYPE FIXTURE: SLB80 NEMA	\$	\$\$
			STREET LIGHT - 80 WATT FIXTURE UNDER WARRANTY-SEE SECTION G, 2A OF THE CONTRACT DOCUMENTS, COST OF FIXTURE ONLY OR EQUAL.		
61	50.00	EA	0610 BRILLIANT EFFICIENCIES LED COBRA TYPE FIXTURE: SLB200 NEMA STREET LIGHT	\$	\$\$

#### **INVITATION TO BID FROM JEFFERSON PARISH - continued**

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ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			200 WATT*FIXTURE UNDER WARRANTY-SEE SECTION G, 2A OF THE CONTRACT DOCUMENTS, COST OF FIXTURE ONLY, OR EQUAL.		
62	2.00	EA	0620 LED PHOTOCONTROL, ACUITY, DLL127 120-277V FAIL ON.	\$	\$\$
63	1.00	EA	0630 LED PHOTOCONTROL, ACUITY,DLL127 480V FAIL ON.	\$	\$
64	1.00	EA	0640 HUBBELL POWER SYSTEMS HELICAL SCREW-IN FOUNDATION CAT. NO. T1121751.	\$	_\$
65	1.00	EA	0650 ASSEMBLY JUNCTION BOX PC1212BA12, COVER PC1212CA00.	\$	۲۷
66	1.00	EA	0660 ASSEMBLY JUNCTION BOX PC1218BA18, COVER PC1212CA18.	\$	\$\$
67	1.00	EA	0670 DISCONNECT EATON 600V STAINLESS STEEL CAT #DH263NWK-FLX.	\$	\$\$
68	1.00	EA	0680 DISCONNECT EATON 240V STAINLESS STEEL CAT #DH222NWK-FLX.	\$	\$ <u>\$</u>
69	1.00	EA	0690 PEDESTAL MOUNT CONTROLLER - CENTRAL SYSTEMS & CONTROL CORP, MFG #20026031042	\$	\$
			DEWSBURY MFG#60310422002.		
70	4.00	HR	0700 LABOR FOR DELIVERY AND MATERIAL PICK UP FROM WAREHOUSE.	\$	\$
71	1.00	EA	0710 REPAIR COST FOR "SPOT OUTAGE" "150 TO 250 WATT PER EACH POLE BALLAST BY-	\$	_\$
			PASS LED COBB LAMP". LAMP: CYPRESS LIGHTING TECHNOLOGIES, MODEL #CL-S35- 80W-10, 8,11,200-LUMENS, 100-277 VAC, 5000K OWNER PREFERRED OR APPROVED EQUAL TO INCLUDE LABOR AND MATERIALS.		
72	1.00	EA	0720 NON-BIDDABLE ITEM (FOR BIDDING PURPOSES PLEASE LEAVE BLANK) THE COST OF	\$ XXXXXXXX	\$ XXXXXXXX

#### **INVITATION TO BID FROM JEFFERSON PARISH - continued**

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BID NO.: 50-00146106 SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			ANY OTHER MISCELLANEOUS ITEMS NECESSARY FOR THE COMPLETION OF THIS CONTRACT SHALL BE APPROVED BY JEFFERSON PARISH, WHEN THE COST OF SAID ITEMS ARE IDENTIFIED AND QUOTED.		
73	1.00	EA	0730 NON-BIDDABLE ITEM (FOR BIDDING PURPOSES PLEASE LEAVE BLANK) SPECIAL WORK ORDER INVOICES: "NOT TO EXCEED 0590 NON-BIDDABLE ITEM (FOR BIDDING PURPOSES PLEASE LEAVE BLANK) THE COST OF ANY OTHER MISCELLANEOUS ITEMS NECESSARY FOR THE COMPLETION OF THIS CONTRACT SHALL BE APPROVED BY JEFFERSON PARISH, WHEN THE COST OF SAID ITEMS ARE IDENTIFIED AND QUOTED. COST ESTIMATE, MUST BE APPROVED BY JEFFERSON PARISH, (SECTION 1, PART 2B).	\$XXXXXXXXX	\$XXXXXXXX

## **CORPORATE RESOLUTION**

EXCERPT FROM MINUTES OF MEETING OF THE BOARD OF DIRECTORS OF INCORPORATED. AT THE MEETING OF DIRECTORS OF INCORPORATED, DULY NOTICED AND HELD ON A QUORUM BEING THERE PRESENT, ON MOTION DULY MADE AND SECONDED. IT WAS: , BE AND IS HEREBY RESOLVED THAT APPOINTED. CONSTITUTED AND DESIGNATED AS AGENT AND ATTORNEY-IN-FACT OF THE CORPORATION WITH FULL POWER AND AUTHORITY TO ACT ON BEHALF OF THIS CORPORATION IN ALL NEGOTIATIONS, BIDDING, CONCERNS AND TRANSACTIONS WITH THE PARISH OF JEFFERSON OR ANY OF ITS AGENCIES, DEPARTMENTS, EMPLOYEES OR AGENTS, INCLUDING BUT NOT LIMITED TO, THE EXECUTION OF ALL BIDS, PAPERS, DOCUMENTS, AFFIDAVITS, BONDS, SURETIES, CONTRACTS AND ACTS AND TO RECEIVE ALL PURCHASE ORDERS AND NOTICES ISSUED PURSUANT TO THE PROVISIONS OF ANY SUCH BID OR CONTRACT, THIS CORPORATION HEREBY RATIFYING, APPROVING, CONFIRMING, AND ACCEPTING EACH AND EVERY SUCH ACT PERFORMED BY SAID AGENT AND ATTORNEY-IN-FACT. I HEREBY CERTIFY THE FOREGOING TO BE A TRUE AND CORRECT COPY OF AN EXCERPT OF THE MINUTES OF THE ABOVE DATED MEETING OF THE BOARD OF DIRECTORS OF SAID CORPORATION, AND THE SAME HAS NOT BEEN REVOKED OR RESCINDED. SECRETARY-TREASURER **DATE** 

#### STANDARD INSURANCE REQUIREMENTS FOR BIDDING PURPOSES

All required insurance under this bid shall conform to Jefferson Parish Resolution No. 136353 or No. 141125, 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 **Invitation to Bid**. Except as where otherwise precluded by law, the Parish Attorney or her designee, with the concurrence of the Director of Risk Management or her 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.

For bidding purposes, bidders must submit with bid submission a current (valid) insurance certificate evidencing the required coverages. Failure to comply will cause the 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 Parish of Jefferson, 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 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.

#### JEFFERSON PARISH REQUIRED STANDARD INSURANCE

## WORKER'S COMPENSATION INSURANCE

As required by Worker's Compensation Law of the State of the Contractor's headquarters. Employer's Liability is included, with minimum limits of \$500,000 per occurrence, except it 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.

With a Waiver of Subrogation in favor of The Parish of Jefferson, its Districts, Departments, Agencies and Employees under the direction of the Parish President and the Parish Council, and any other entities who may require waivers by specific contract.

Note: If your company is not required by law to carry workmen's compensation insurance, i.e. 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.

#### 

Limits of not less than the following: \$1,000,000.00 Combined Single Limit Per Occurrence; 2 million General Aggregate for bodily injury and property damage.

With a Waiver of Transfer of Rights of Recovery Against Others to Us in favor of The Parish of Jefferson, its Districts, Departments, Agencies and Employees under the direction of the Parish President and the Parish Council.

## **BUSINESS AUTOMOBILE LIABILITY**

Limits of not less than the following: Bodily injury liability \$1,000,000.00 each person; \$1,000,000.00 each occurrence. Property Damage Liability \$1,000,000.00 each occurrence. Liability coverage to be provided for Any Auto or for ALL Owned Autos and Hired and Non-owned Autos.

With a Waiver of Transfer of Rights of Recovery Against Others to Us in favor of The Parish of Jefferson, its Districts, Departments, Agencies and Employees under the direction of the Parish President and the Parish Council.

Note: This category may be omitted if bidders do not/will not utilize vehicles for the project AS DETERMINED BY Risk Management and Parish Attorney's Office after properly requesting a deviation as discussed above. Bidder must request a deviation prior to bid opening and may be given an automobile insurance declaration affidavit to execute. 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.

**<u>DEDUCTIBLES</u>** - The Parish Attorney with concurrence of the Director of Risk Management have waived the deductible section of the Terms and Conditions for all Invitations to Bid, until further notice.

<u>UMBRELLA LIABILITY COVERAGE</u> - An umbrella policy or excess may be used to meet minimum requirements. Certificate of Insurance must state which coverage the Umbrella sits over.

#### **FOR CONSTRUCTION AND RENOVATION PROJECTS:**

The following are required if selected below. Such insurance is due upon contract execution.

## ☐ OWNER'S PROTECTIVE LIABILITY

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

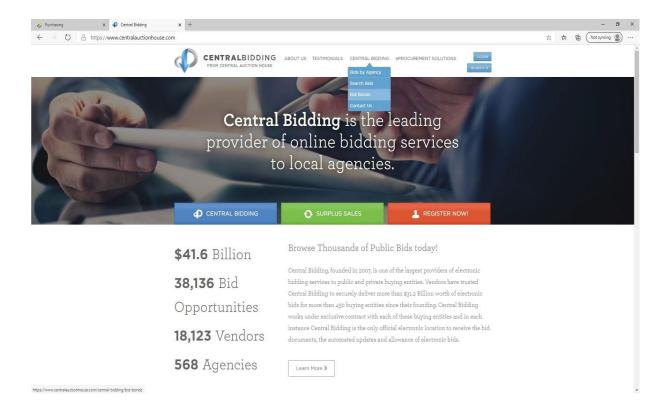
# □ BUILDER'S RISK INSURANCE

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.

# **Bid Bond**

An Electronic Bid Bond must be submitted with this bid, through one of the respective clearing houses at <a href="https://www.centralbidding.com/bid-bonds/">https://www.centralbidding.com/bid-bonds/</a> To access the bonding companies on Central Bidding, hover over the "Central Bidding" link at the top of the page and select the "Bid Bonds" link.

The electronic bid bond number is to be placed in the required section listed on the standard envelope. Scanned copies of bid bonds will not be accepted with your submission.



# Non-Public Works Bid Affidavit Instructions

- Affidavit is supplied as a courtesy to Affiants, but it is the responsibility of the affiant to insure the affidavit they submit to Jefferson Parish complies, in both form and content, with federal, state and parish laws.
- Affidavit must be signed by an authorized representative of the entity or the affidavit will not be accepted.
- Affidavit must be notarized or the affidavit will not be accepted.
- Notary must sign name, print name, and include bar/notary number, or the affidavit will not be accepted.
- Affiant MUST select either A or B when required or the affidavit will not be accepted.
- Affiants who select choice A must include an attachment or the affidavit will not be accepted.
- If both choice A and B are selected, the affidavit will not be accepted.
- Affidavit marked N/A will not be accepted.
- It is the responsibility of the Affiant to submit a new affidavit if any additional campaign contributions are made after the affidavit is executed but prior to the time the council acts on the matter.

Instruction sheet may be omitted when submitting the affidavit

# Non-Public Works Bid

# **AFFIDAVIT**

STATE OF	
PARISH/COUNTY OI	?
BEFORE ME, th	ne undersigned authority, personally came and appeared:
,	(Affiant) who after being by me duly sworn, deposed and said that
he/she is the fully author	rized of (Entity),
the party who submitted	a bid in response to Bid Number, to the Parish of
Jefferson.	
Affiant further said:	
Campaign Contribution	<u>Disclosures</u>
(Choose A or B, if o	ption 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 <u>NO</u> campaign contributions made which would require disclosure under Choice A of this section.

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#### **Debt Disclosures**

# (Choose A <u>or</u> 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 <b>NO</b> 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

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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.

	Signature of Affiant
	-
	Printed Name of Affiant
SWORN AND SUBSCRIBED TO BEFOR	E ME
ON THE DAY OF	, 20
Notary Public	_
Notary I done	
Printed Name of Notary	_
21111000 1 (41110 011 (0141)	
Notary/Bar Roll Number	_
My commission expires	

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