



JEFFERSON PARISH

DEPARTMENT OF PURCHASING

CYNTHIA LEE SHENG
PARISH PRESIDENT

RENNY SIMNO
DIRECTOR

June 14, 2022

ADDENDUM # 1

Bid Number: 50-00138823

Receipt Date: August 2, 2022
Postponed to Date: N/A

Description of Bid: Two (2) year contract for Street Lighting Maintenance for The Westbank Harry Lee Expressway for the Jefferson Parish Engineering Department.

REVISION: Revisions were made to items 0020 (police detail has been removed), 0430 & 0440 (30 ft mounting is changed to 40 ft on both items) on the bid form. Also, Revisions were made on pages 4, 7, 9, 11 & 25 of the specifications.

Please see the Revised bid form, and revised specification pages attached,

***** YOU MUST USE THE "REVISED" BID FORM FOR YOUR SUBMISSION *****

*****REMEMBER TO ACKNOWLEDGE THIS ADDENDUM ON YOUR BID SUBMISSION. *****

Sincerely,

Handwritten signature of Shanna Folse in cursive script.

Shanna Folse, Buyer II
Jefferson Parish Purchasing Department

Bidders must acknowledge all addenda on the bid form. Bidder acknowledges receipt of this addendum on the bid form by indicating the addendum number listed above. Failure to list each addenda number on the bid form will result in bid rejection.

This addendum is a part of the contract documents and modifies the original bidding documents and specifications. The contents of this addendum shall be included in the contract documents. Changes made by this addendum shall take precedence over the documents of earlier date.

JOSEPH S. YENNI BUILDING - 1221 ELMWOOD PARK BLVD - SUITE 404 - JEFFERSON, LA 70123 - PO BOX 10242 JEFFERSON, LA 70181-0242
OFFICE 504.364-2678

GENERAL GOVERNMENT BUILDING - 200 DERBIGNY ST - SUITE 4400 - GRETNA, LA 70053 - PO BOX 9 - GRETNA - LA 70054
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INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00138823

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	24.00	MO	<p>TWO (2) YEAR CONTRACT FOR STREET LIGHTING MAINTENANCE FOR THE WESTBANK HARRY LEE EXPRESSWAY FOR THE JEFFERSON PARISH ENGINEERING DEPARTMENT</p> <p>0010 - MONTHLY MAINTENANCE COST FOR ROUTINE MAINTENANCE AND REPAIR,</p> <p>INCLUDING THE UNDERGROUND/OVERHEAD AND CONDUIT CIRCUITS AND FOUNDATIONS.// THE CURRENT NUMBER OF PARISH-OWNED WESTBANK/ HARRY LEE EXPRESSWAY HWY 90 LIGHT UNITS IS APPROXIMATELY 1297 (SEE INVENTORY SUMMARY)// UNIT PRICE QUOTED SHALL BE COST PER MONTH TO UNDERTAKE ALL ROUTINE MAINTENANCE AND REPAIR ON STREET LIGHT UNITS AS SET FORTH IN THE ATTACHED SPECIFICATION SUMMARY, SECTION G.// THE PER MONTH COST SHALL INCLUDE A MAXIMUM OF 30 COMPLETED WORK ORDERS WITH EACH WORK ORDER OVER 30 BEING PAID UNDER ITEM NO. 0490 AT THE UNIT BID PRICE PER EACH.</p>	\$	\$
2	8.00	HR	0020 - TRAFFIC CONTROL	\$	\$
3	8.00	HR	0030 - NIGHT RUNS (MONTHLY)	\$	\$
4	40.00	HR	0040 - SUPERVISOR FOR OVERSIGHT AND COORDINATION WHEN USING APPROVED SUBCONTRACTOR	\$	\$
5	40.00	HR	0050 - LABOR LICENSED ELECTRICIAN	\$	\$
6	40.00	HR	0060 - LABOR MECHANIC	\$	\$
7	40.00	HR	0070 - LABOR - LABORER	\$	\$
8	8.00	HR	0080 - LABOR EQUIPMENT OPERATOR (CDL)	\$	\$
9	8.00	HR	0090 - BUCKET TRUCK WITH TOOLS AND EQUIPMENT NECESSARY TO UNDERTAKE WORK IN CONJUNCTION WITH THE REPAIR AND MAINTENANCE OF A STREET LIGHTING SYSTEM	\$	\$
10	8.00	HR	0100 - 65 FT BUCKET TRUCK WITH TOOLS AND EQUIPMENT NECESSARY TO UNDERTAKE WORK	\$	\$

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00138823

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			IN CONJUNCTION WITH THE REPAIR AND MAINTENANCE OF AN INTERSTATE LOW MAST LIGHTING SYSTEM.		
11	8.00	HR	0110 - BACKHOE AND LOADER COMBINATION (If RENTED, EQUIPMENT SHALL BE CHARGED AT DIRECT COST)	\$	\$
12	8.00	HR	0120 - TRUCK MOUNTED CRANE (IF RENTED, (EQUIPMENT SHALL BE CHARGED AT DIRECT COST)	\$	\$
13	8.00	HR	0130 - SERVICE TRUCK EQUIPPED WITH TOOLS AND EQUIPMENT NECESSARY TO UNDERTAKE WORK IN CONJUNCTION WITH THE REPAIR AND MAINTENANCE OF A STREET LIGHTING SYSTEM	\$	\$
14	8.00	HR	0140 - FLATBED TRUCK (IF RENTED, EQUIPMENT SHALL BE CHARGED AT DIRECT COST)	\$	\$
15	8.00	HR	0150 - BACKHOE/LOADER TRANSPORT (IF RENTED, EQUIPMENT SHALL BE CHARGED AT DIRECT COST)	\$	\$
16	8.00	HR	0160 - AIR COMPRESSOR (IF RENTED, EQUIPMENT SHALL BE CHARGED AT DIRECT COST)	\$	\$
17	8.00	HR	0170 - WELDING MACHINE (IF RENTED, EQUIPMENT SHALL BE CHARGED AT DIRECT COST)	\$	\$
18	100.00	LF	0180 - 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	\$	\$
19	8.00	HR	0190 - JACK HAMMER - PER HOUR (IF RENTED EQUIPMENT SHALL BE CHARGED AT DIRECT COST)	\$	\$

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00138823

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
20	8.00	HR	0200 - UTILITY AND/OR POLE TRAILER (IF RENTED, EQUIPMENT SHALL BE CHARGED AT DIRECT COST)	\$ _____	\$ _____
21	10.00	EA	0210 - LEANING POLE NEEDING MINIMAL ADJUSTMENT	\$ _____	\$ _____
22	100.00	EA	0220 - GROUP RELAMPMENT 100W TO 400W (MORE THAN FIVE (5) LAMPS)	\$ _____	\$ _____
23	25.00	EA	0230 - 100W - 150W HPS -M VOLT/480V NEMA COBRA TYPE III OR WALLFLASHER FIXTURE WITH SEMI CUT-OFF PRECISION REFRACTOR, WITH PE CELL, INCLUDING BULB	\$ _____	\$ _____
24	25.00	EA	0240 - 250W - M VOLT/480V HPS COBRA TYPE III OR WALLFLASHER FIXTURE WITH SEMI CUT OFF PRECISION REFRACTOR, WITH PE CELL, INCLUDING BULB	\$ _____	\$ _____
25	25.00	EA	0250 - 400W - M VOLT/480V HPS COBRA HEAD TYPE III FIXTURE WITH SEMI-CUT-OFF PRECISION REFRACTOR, WITH PE CELL, INCLUDING BULB	\$ _____	\$ _____
26	1.00	EA	0260 - LED BEACON LIGHTS (120V) 3 EACH SIDE OF HARVEY CANAL BRIDGE	\$ _____	\$ _____
27	1.00	EA	0270 - 70W-M VOLT/480V RAMP LIGHTING, MED BASE	\$ _____	\$ _____
28	1.00	EA	0280 - 150W-M VOLT/480V HPS HANGING PENDANT LIGHTS, AT INTERSECTIONS	\$ _____	\$ _____
29	1.00	EA	0290 - 1000W-480V HPS MOGUL FLAGPOLE LIGHTS @ TERRY PKWY	\$ _____	\$ _____
30	1.00	EA	0300 - 250W-480V MH-MOGUL BRIDGE COLUMN LIGHTS	\$ _____	\$ _____

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00138823

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
31	1.00	EA	0310 - 1000W HIGH MAST LUMINAIRE	\$	\$
32	1.00	EA	0320 - ACUITY BRAND LED COBRA TYPE FIXTURE: ATB2 60BLEDE 13 M VOLT/480V R3 3K AO P7 PCLL LUMEN OUTPUT 27,541	\$	\$
33	1.00	EA	0330 - ACUITY BRAND LED COBRA TYPE FIXTURE: ATBL G 480V/M VOLT R3 3K P7 PCLL LUMEN OUTPUT 29405	\$	\$
34	100.00	EA	0340 - HAND HOLE COVERS, UNIVERSAL CROSSBAR COMPRESSION SERIES-OR EQUAL	\$	\$
35	1.00	EA	0350 - HUBBELL POWER SYSTEMS HELICAL SCREW-IN FOUNDATION CAT. NO. T1121751	\$	\$
36	1.00	EA	0360 - QUAZITE BOX 12" X 12"	\$	\$
37	1.00	EA	0370 - QUAZITE BOX 11" X 17"	\$	\$
38	10.00	EA	0380 - NON FUSABLE BREAKAWAY HOLDER	\$	\$
39	10.00	EA	0390 - FUSE HOLDER BREAKAWAY	\$	\$
40	1.00	EA	0400 - PEDESTAL MOUNT CONTROLLER	\$	\$
41	1.00	EA	0410 - DISCONNECT 120V-240V FUSABLE	\$	\$
42	1.00	EA	0420 - DISCONNECT STAINLESS STEEL (FUSABLE) 600 V	\$	\$
43	15.00	EA	0430 - POLES SHALL BE SEAMLESS SPUN ALUMINUM (VALMONT 3408-45805T4D1SBF OR EQUAL), 40-FOOT MOUNTING HEIGHT WITH AN 6-FOOT, CLAMP-MOUNTED, SINGLE MEMBER,	\$	\$

REVISED PER ADDENDUM #1

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00138823

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
44	5.00	EA	<p>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 DAMPENERS.</p> <p>0440 - POLES SHALL BE SEAMLESS SPUN ALUMINUM (VALMONT 3408-45806T4D2SBF OR</p>	\$	\$
45	35.00	EA	<p>EQUAL), 40-FOOT MOUNTING HEIGHT WITH A 6-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 DAMPENERS.</p> <p>0450 - MISSING REPLACEMENT POLES SHALL BE SEAMLESS ALUMINUM ALLOY 100 GRIT</p> <p>SATIN FINISH (VALMONT) RTA 340845906T4D 1SBF TO ACCOMMODATE SINGLE 6 FT OR 8 FT TRUSS TYPE ARM, 40 FT MOUNTING HEIGHT. ALL POLES SHALL BE ROUND TAPERED ALUMINUM AND INCLUDE FACTORY INSTALLED VIBRATION DAMPENERS.</p>	\$	\$
46	5.00	EA	<p>0460 - MISSING REPLACEMENT POLE SHALL BE SEAMLESS ALUMINUM ALLOY 100 GRIT SATIN</p> <p>FINISH (VALMONT) RTA 340845906T4D1SBF TO ACCOMMODATE DOUBLE OR 8 FT TRUSS TYPE ARM, 40 FT MOUNTING HEIGHT. ALL POLES SHALL BE ROUND TAPERED ALUMINUM AND INCLUDE FACTORY INSTALLED VIBRATION DAMPENERS.</p>	\$	\$
47	5.00	EA	<p>0470 - BIKE PATHWAY LIGHT POLE AND FIXTURE, WHATLEY-RTA34-14-AB-BLK-SMS-FLD-BC1, W/STD HAND HOLE</p>	\$	\$
48	25.00	EA	<p>0480 - SHADES OR FIXTURE LENSES BROKEN, DAMANGED, VANDALIZED OR MISSING</p>	\$	\$
49	1.00	EA	<p>0490 - ADDITIONAL ROUTINE MAINTENANCE WORK ORDER. FOR EACH ROUTINE WORK ORDER OVER THE 30 MONTHLY COMPLETED WORK ORDERS</p>	\$	\$
50	1.00	EA	<p>0500 - NON-BIDDABLE ITEM (FOR BIDDING PURPOSES PLEASE LEAVE BLANK) THE COST OF</p>	\$	\$

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00138823

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
51	1.00	EA	<p>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.</p> <p>0510 - NON-BIDDABLE ITEM (FOR BIDDING PURPOSES 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 I, PART 2B)</p> <p>***PLEASE SEE ATTACHED SPECIFICATIONS***</p>	<p>\$</p> <hr/>	<p>\$</p> <hr/>

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 and an inventory of types of poles and fixtures, (Pages 22 – 25, also See Attachment-1 Streetlight Inventory, Attachment-2 Articles of Description, as well as Attachment-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 mark-ups, overhead, equipment, material, and labor required to maintain the Westbank/Harry Lee Expressway 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 the ongoing work.** Proof shall be furnished to Jefferson Parish Engineering Department/Street Lighting Division 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 Work Statewide 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 Work Statewide 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, concrete cutting, etc. Such subcontractors must be coordinated with the Street Lighting Division and approved by the Director of the Department of Engineering, the Street Lighting Division or his/her specified 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 Director of the Department of Engineering, The Street Lighting Division or his/her designated representative. 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 shall be confirmed by the Street Lighting Division and 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 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 their own expense.

Contractor shall also be responsible for all High Pressure Sodium, Metal Halide, and LED 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. 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.
- b. Disposal of spent or damaged system components shall be the sole responsibility of the Contractor.
- c. Recycling of used materials shall comply with all EPA guidelines regarding the disposal of hazardous materials, particularly with the disposal of Mercury Vapor lamps and Metal Halide lamps.
- d. The Street Lighting Division reserves the right to approve manufacturers and specifications of all materials and equipment used, including lamps and photoelectric cells, as well as all HPS/Metal Halide and LED fixtures/lighting, see Section E, 2- a, b, and c- items 1 thru 4 for any substitutions.
- e. The Street Lighting Division reserves the right to determine the order in which the work orders are scheduled.

2. Requirements and Specifications of Routine Maintenance Work Orders

Includes the underground/overhead and conduit circuits and foundations. The current number of Parish-owned Westbank/Harry Lee Expressway Hwy 90 light units is approximately 1297 (See inventory summary). The following repairs shall be performed by the Contractor as part of Routine Maintenance of the system with cost included in the unit price of Item No. 0010 Routine Maintenance Work Order. The per month cost shall include a maximum of 30 completed work orders with each work order over 30 being paid under Item No. 0490 at the unit bid price per each. **The contractor will be allowed to group work orders to complete multiple work orders under a single lane closure.**

- a. Spot outages, or single light outages, or bad fixtures, which may include High Pressure Sodium, Metal Halide, and LED, as reported by citizens, Entergy, or others shall be repaired by the Contractor according to the service schedule in Section I. If the fixture is covered under warranty (see items 31 thru 32 LED Type, of the Articles of Description) and it is determined that the fixture is defective, Jefferson Parish shall provide a replacement fixture to the Contractor. ALL labor shall be the responsibility of the contractor as a normal “bad head” replacement as part of the contract bid. Contractor shall be responsible for all labor, equipment, materials, etc. to replace said fixture. Defective fixture shall be returned to Jefferson Parish in a timely manner, this does **NOT** apply to fixtures in Section G – 3 - 1, 1a, 2, 3, 4 & 7 below.

- j. Miscellaneous Services
 - i. Contractor shall be required to pick up and temporarily store poles, bases, luminaries, and related material removed for Public Works projects, per Section H, Item 3b, at no charge.
 - ii. Contractor shall be required to dispose of damaged poles, bases, luminaries, and related hardware at no charge to Jefferson Parish.

NOTE: Daily Lane closures on the Westbank/Harry Lee Expressway will require approval from the LADOTD and the Division of Street Lighting and must be in accordance with LA DOTD Standard details. Communications and closures shall be strictly adhered to for the elevated portion of the Westbank Expressway, for on – off ramp maintenance and repairs. Weekend or night work may be required, the shoulder lane may be used for portions of the Elevated Roadway between the hours of 9am to 3pm, however, arrow board and cones will still be necessary for proper lane closures. **The cost for required lane closures, traffic control devices, and associated police details shall be included in line item no. 2 – Traffic Control per hour. Payment will be made for the time closure remains in place.**

THE STREET LIGHTING DIVISION SHALL INSPECT ALL OVERHEAD/ELEVATED AND UNDERGROUND WORK BEFORE BEING CONCEALED.

Items included in Section 2, a thru j above shall be considered routine maintenance work orders with all cost for an individual routine maintenance work order included in Item No. 0010 Routine Maintenance Work Order, which shall be paid at the unit bid price per month. The per month cost shall include a maximum of 30 completed work orders with each work order over 30 being paid under Item No. 0490 at the unit bid price per each. **The contractor will be allowed to group work orders to complete multiple work orders under a single lane closure.**

3. Standard Commercial and Major Roadway Pole Replacement and Installation:

The cost for the purchase, storage and delivery of Poles, Arms and Fixtures shall be included in the associated line items and not be included in the monthly routine maintenance cost. All labor, equipment and incidentals necessary to install the following items (a - g) shall be included in the unit bid price for Item No. 0010 Routine Maintenance Work Order.

- a. The installation of Standard Commercial & Major Roadway poles, Aluminum, Steel and/or Concrete, arms & fixtures packages HPS, MH, LED or Induction knocked down in the term/duration of this contract. (See Standard Material List Section K, pages 22-25 as well as Articles of Description Items 43 & 44). In the event of Fixtures, Lamps, Ballasts, etc; not being available and/or LED/Induction is the only option, the contractor shall supply the approved item and Jefferson Parish shall pay the contractor the cost difference of the item only if any, as well as delivery charges. Before any repairs/changes are made, Jefferson Parish shall approve any retrofits/replacements as per the “or equal” substitute, See Section E, Item 2, a, b, and c previously stated in this contract.

NOTE: Reports from the Louisiana Department of Transportation (DOTD), approximately 20 Standard Commercial/Major roadway poles are knocked down, missing and/or need to be replaced in the previous 2 – 3 years.

Please see item h below for replacing missing poles.

- a. the cost difference of the replacement fixture only if any, as well as delivery charges. Before any repairs/changes are made, Jefferson Parish shall approve any retrofits/replacements as per the “or equal” substitute item, Section E, Item 2, a, b, and c above. The Contractor shall pay all labor, equipment, and other material costs associated with the repair or replacement.

NOTE: There are approximately 84 – 150watt HPS type fixtures.

- b. The installation of Twenty-Five (25) Shades and/or Lenses (any combination thereof), after which Jefferson Parish shall be responsible for the cost of the shade/lens only. The contractor shall pay all labor, equipment and other material cost associated with the repair or replacement.
- c. The purchase and reinstallation of one hundred (100) pole hand-hole covers, after which the Jefferson Parish shall be responsible for the cost of the hand-hole cover only. The Contractor shall pay all labor, equipment, and other material costs associated with the repair or replacement.

Missing, damaged or broken hand-hole covers shall be replaced with properly fitting covers. Taping is **NOT** allowed.

NOTE: Item h below shall be issued as a Special Work Order for known missing poles: This Item shall NOT be included in Line Item 0010.

- d. The purchase and reinstallation of Forty (40) Standard Commercial & Major roadway poles, Aluminum, arms & fixture packages, HPS that are presently missing, ITEM No. 45 & 46 (Lump Sum). These Forty (40) pole packages shall be in addition to the poles ordered/replaced as part of the routine maintenance during the 2-year contract term. The Contract price for this item shall include all costs associated with replacement/installation of the Forty (40) Standard Commercial & Major Roadway Aluminum, Steel or Concrete poles missing, including fixtures, arms, bases, (See Articles of Description Item 45 & 46 and Standard Material List Section K, pages 22-25. All labor, materials and equipment shall be based on items in the Articles of Description and the Standard Materials List Section K, pages 22-25. Should additional foundation replacement/repairs be needed, they shall be addressed by the Division of Streetlighting, the Director of Engineering for the additional work/cost, etc. The work covered under this item shall begin immediately following the contract award and notice to proceed.

2. 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, damaged foundations, falling fixtures, exposed wires, or other situations which may endanger the public if not immediately addressed.

3. Group Re-Lamp Replacement Procedures – See Bid Item No. 22

39. PVC 90-degree Elbow, 2 inch
40. Quazite/Concrete Box roadway approved with cover – 12 inches x 12 inches
41. Quazite Box/Concrete roadway approved with cover – 12 inches x 18 inches
42. Rubber Tape, 130C
43. Scotch Locks
44. Shades, Acorn
45. Shades, Acorn, cut off
46. Shades, NEMA
47. Shrink tubes
48. 3M underground splice kits
49. Wire Nuts, Blue
50. Wire Nuts, Brown
51. Wire Nuts, Yellow
52. Wire Nuts, Red
53. Wire No. 6 AWG THWN
54. Wire No. 8 AWG THWN
55. Wire No. 10 AWG THWN
56. 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 for required lane closures, traffic control devices, and associated police details shall be included in line item no. 2 – Traffic Control per hour. Payment will be made for the time closure remains in place.

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 L - 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.

Contract Year means each successive period of one (1) year during the term of the contract, commencing on the Effective Date. The First Contract Year shall commence on the Effective Date and shall end on the day prior to the first annual anniversary of the Effective Date, and the Second Contract Year shall commence on the first annual anniversary of the Effective Date and shall end one (1) year later and so on.

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.