



**CONTRACT DOCUMENTS
AND
SPECIFICATIONS**

DIVISION OF TRAFFIC ENGINEERING

FOR

**MAN O WAR BLVD/CLAYS MILL RD
FIBER OPTIC CABLE PROJECT**

Bid No. 60-2018

**P02-628-1600004546
KYTC Item No: 07-3715**

PART III

Invitation to Bid No. 60-2018

Man O War Blvd/Clays Mill Rd Fiber Optic Cable Project

1. **FORM OF PROPOSAL**

Place: Lexington, Kentucky

Date: 5/10/18

The following Form of Proposal shall be followed exactly in submitting a proposal for this Work.

This Proposal Submitted by Arrow Electric Co., Inc.

317 Wabasso Ave. Louisville, KY 40209

(Name and Address of Bidding Contractor)

(Hereinafter called "Bidder"), organized and existing under the laws of the State of Kentucky, doing business as a Corporation
"a corporation," "a partnership", or an "individual" as applicable.

To: Lexington-Fayette Urban County Government
(Hereinafter called "OWNER")
Office of the Director of Purchasing
200 East Main Street, 3rd Floor
Lexington, KY 40507

Gentlemen:

The Bidder, in compliance with your Invitation for Bids for the **Man O War Blvd/Clays Mill Rd Fiber Optic Cable Project** having examined the Plans and Specifications with related documents, having examined the site for proposed Work, and being familiar with all of the conditions surrounding the construction of the proposed Project, including the availability of materials and labor, hereby proposes to furnish all labor, materials, and supplies, and to construct the Project in accordance with the Contract Documents, within the time set forth therein, and at the lump sum and/or unit prices stated hereinafter. These prices are to cover all expenses incurred in performing the Work required under the Contract Documents, of which this proposal is a part.

BIDDER hereby agrees to commence work under this contract as to be specified in the Notice to Proceed and to fully complete the project within **one-hundred and twenty (120) consecutive calendar days** thereafter. BIDDER further agrees to pay liquidated damages, the sum of **\$750.00** for each consecutive calendar day thereafter.

The Bidder hereby acknowledges receipt of the following addenda:

Addendum No. 1 Date 5/3/18

Addendum No. Date

Addendum No. Date

Addendum No. Date

Addendum No. Date

Addendum No. Date

Addendum No. Date

Addendum No. Date

Insert above the number and the date of any Addendum issued and received. If none has been issued and received, the word "NONE" should be inserted.

2. LEGAL STATUS OF BIDDER

Bidder Arrow Electric Co., Inc.

Date 5/10/18

* 1. A corporation duly organized and doing business under the laws of the State of Kentucky, for whom Lorne Smith, bearing the official title of Chief Operating Officer, whose signature is affixed to this Bid/Proposal, is duly authorized to execute contracts.

* 2. ~~/A Partnership/any of the members of which/with addresses are:// (Designate General Partners/As/each)//~~

* 3. ~~An individual/whose signature is affixed to this Bid/Proposal (please print name)~~

*(The Bidder shall fill out the appropriate form and strike out the other two.)

3. **BIDDERS AFFIDAVIT**

REQUIRED AFFIDAVIT FOR BIDDERS, OFFERORS AND CONTRACTORS FOR BIDS AND CONTRACTS IN GENERAL:

I. Each bidder or offeror swears and affirms under penalty of perjury, that:

a. In accordance with KRS 45A.110 and KRS 45A.115, neither the bidder or offeror as defined in KRS 45A.070(6), nor the entity which he/she represents, has knowingly violated any provisions of the campaign finance laws of the Commonwealth of Kentucky; and the award of a contract to the bidder or offeror or the entity which he/she represents will not violate any provisions of the campaign finance laws of the Commonwealth.

b. The bidder or offeror swears and affirms under penalty of perjury that, to the extent required by Kentucky law, the entity bidding, and all subcontractors therein, are aware of the requirements and penalties outlined in KRS 45A.485; have properly disclosed all information required by this statute; and will continue to comply with such requirements for the duration of any contract awarded.

c. The bidder or offeror swears and affirms under penalty of perjury that, to the extent required by Kentucky law, the entity bidding, and its affiliates, are duly registered with the Kentucky Department of Revenue to collect and remit the sales and use tax imposed by KRS Chapter 139, and will remain registered for the duration of any contract awarded.

d. The bidder or offeror swears and affirms under penalty of perjury that the entity bidding is not delinquent on any state taxes or fees owed to the Commonwealth of Kentucky and will remain in good standing for the duration of any contract awarded.

FOR "NON-BID" CONTRACTS (I.E. SOLE-SOURCE; NOT-PRACTICAL OR FEASIBLE TO BID; OR EMERGENCY CONTRACTS, ETC):

II. Each contractor further swears and affirms under penalty of perjury, that:

a. In accordance with KRS 121.056, and if this is a non-bid contract, neither the contractor, nor any member of his/her immediate family having an interest of 10% or more in any business entity involved in the performance of any contract awarded, have contributed more than the amount specified in KRS 121.150 to the campaign of the gubernatorial slate elected in the election last preceding the date of contract award.

b. In accordance with KRS 121.330(1) and (2), and if this is a non-bid contract, neither the contractor, nor officers or employees of the contractor or any entity affiliated with the contractor, nor the spouses of officers or employees of the

contractor or any entity affiliated with the contractor, have knowingly contributed more than \$5,000 in aggregate to the campaign of a candidate elected in the election last preceding the date of contract award that has jurisdiction over this contract award.

c. In accordance with KRS 121.330(3) and (4), and if this is a non-bid contract, to the best of his/her knowledge, neither the contractor, nor any member of his/her immediate family, his/her employer, or his/her employees, or any entity affiliated with any of these entities or individuals, have directly solicited contributions in excess of \$30,000 in the aggregate for the campaign of a candidate elected in the election last preceding the date of contract award that has jurisdiction over this contract.

As a duly authorized representative for the bidder, offeror, or contractor, I have fully informed myself regarding the accuracy of all statements made in this affidavit, and acknowledge that the Commonwealth is reasonably relying upon these statements, in making a decision for contract award and any failure to accurately disclose such information may result in contract termination, repayment of funds and other available remedies under law.

BIDDERS AFFIDAVIT (LFUCG)

Comes the Affiant, Lorne Smith, and after being first duly sworn, states under penalty of perjury as follows:

1. His/her name is Lorne Smith and he/she is the individual submitting the bid or is the authorized representative of Arrow Electric Co., Inc., the entity submitting the bid (hereinafter referred to as "Bidder").
2. Bidder will pay all taxes and fees, which are owed to the Lexington-Fayette Urban County Government at the time the bid is submitted, prior to award of the contract and will maintain a "current" status in regard to those taxes and fees during the life of the contract.
3. Bidder will obtain a Lexington-Fayette Urban County Government business license, if applicable, prior to award of the contract.
4. Bidder has authorized the Division of Central Purchasing to verify the above-mentioned information with the Division of Revenue and to disclose to the Urban County Council that taxes and/or fees are delinquent or that a business license has not been obtained.
5. Bidder has not knowingly violated any provision of Chapter 25 of the Lexington-Fayette Urban County Government Code of Ordinances, known as the "Ethics Act."
6. Bidder acknowledges that "knowingly" for purposes of this Affidavit means, with respect to conduct or to circumstances described by a statute or ordinance defining an offense, that a person is aware or should have been aware that his conduct is of that nature or that the circumstance exists.



(Affiant)

STATE OF Kentucky

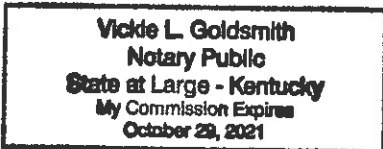
COUNTY OF Jefferson

The foregoing instrument was subscribed, sworn to and acknowledged before me by

Lorne Smith on this the 10th day of May, 2018.

My Commission expires: 10/29/2021


NOTARY PUBLIC, STATE AT LARGE



4. BID SCHEDULE – SCHEDULE OF VALUES

The Bidder agrees to perform all the Work described in the Specifications and shown on the Plans for the following proposed lump sum and/or unit prices, if applicable, which shall include the furnishing of all labor, materials, supplies, equipment and/or vehicle usage, services, all items of cost, overhead, taxes (federal, state, local), and profit for the Contractor and any Subcontractor involved, within the time set forth herein. If unit prices are applicable, Bidder must make the extensions and additions showing the total amount of bid.

Form of proposal must include unit bid prices written in words, unit price written in numbers and total amount bid (unit price x quantity) per line item OR bid may be considered non-responsive. In case of price discrepancy, unit bid price written in words will prevail followed by unit price written in numbers then total amount bid per line item.

If a discrepancy between the unit price and the item total exists, the unit price prevails except:

If the unit price is illegible, omitted, or the same as the item total, item total prevails and the unit price is the quotient of the item total and the quantity.

If the unit price and the item total are illegible or are omitted, the bid may be determined nonresponsive. If a lump sum total price is illegible or is omitted, the bid may be determined nonresponsive.

For a lump sum based bid, the item total is the bid amount the Division uses for bid comparison.

For a unit price based bid, the sum of the item totals is the bid amount the Division uses for bid comparison.

The LFUCG's decision on the bid amount is final.

The contract, if awarded, will be on the basis of materials and equipment specified in the specifications without consideration of possible substitute or "or equal" items.

The estimated quantities of items of unit price work are not guaranteed and are solely for the purpose of comparison of bids and determining an initial Contract price.

Determination of the actual quantities and classification of unit price work performed by the Contractor will be made by the Engineer in accordance with the General Conditions.

Alternates shall only be considered and added to the Base Bid provided funding is available and may be accepted in any order. LFUCG reserves the right to add the unselected alternates should additional funding for the project become available.

Pricing for Rock Removal and Boring

Item No.	Quantity	Unit to Bid On	Description	Unit Price
16	1	CY	Rock Removal (Trench) <u>Two hundred & fifty</u> Dollars <u>Zero</u> Cents	\$ <u>250.00</u>
17	1	LF	Solid Rock Bore <u>One hundred</u> Dollars <u>Zero</u> Cents	\$ <u>100.00</u>

Payment:

Accepted quantities for Work shall be paid for at their respective Contract "Unit Price" as quoted (which shall be for all Work required under this Section) and paid per "Unit To Bid On" of specified "Description" satisfactorily placed. All labor, materials, equipment, and excavation shall be incidental to the Work.

Base Bid Items

Item No.	Quantity	Unit to Bid On	Description	Unit Price	Total Amount Bid
1	20,925	LF	Provide & Install 2-inch Innerduct Conduit (Orange) <u>Nine</u> Dollars <u>Zero</u> Cents	<u>\$ 9.00</u>	<u>\$ 188,325.00</u>
2	355	LF	Provide & Install 2-inch Rigid Conduit <u>Sixteen</u> Dollars <u>Zero</u> Cents	<u>\$ 16.00</u>	<u>\$ 5,680.00</u>
3	11	EA	Provide & Install Drop to Cabinet <u>Three hundred & eighty-two</u> Dollars <u>Zero</u> Cents	<u>\$ 382.00</u>	<u>\$ 4,202.00</u>
4	40	EA	Provide & Install Communications to Junction Box <u>One thousand & fifty-five</u> Dollars <u>Zero</u> Cents	<u>\$ 1,055.00</u>	<u>\$ 42,200.00</u>
5	29,650	LF	Provide & Install Fiber-Optic Cable <u>One</u> Dollars <u>Ninety</u> Cents	<u>\$ 1.90</u>	<u>\$ 56,335.00</u>
6	11	EA	Provide & Install Fiber-Optic Installation Kit <u>Five hundred & fourty-one</u> Dollars <u>Zero</u> Cents	<u>\$ 541.00</u>	<u>\$ 5,951.00</u>

7	90	EA	Stainless Steel Conduit Supports & Anchors <u>Fifty</u> Dollars <u>Zero</u> Cents	\$ <u>50.00</u>	\$ <u>4,500.0</u>
8	1	LS	Demobilization (Min. 1.5%) <u>Four Thousand, six hundred & seven</u> Dollars <u>Zero</u> Cents	\$ <u>4,607.00</u>	\$ <u>4,607.00</u>
9	1	LS	Mobilization (Max. 5%) <u>Fifteen thousand, three hundred, fifty-nine</u> Dollars <u>Zero</u> Cents	\$ <u>15,359.00</u>	\$ <u>15,359.00</u>

Alternate 1 - Bid Items

Item No.	Quantity	Unit to Bid On	Description	Unit Price	Total Amount Bid
10	20,865	LF	Provide & Install 2-inch Innerduct Conduit (Blue) <u>Three</u> Dollars <u>Zero</u> Cents	\$ <u>3.00</u>	\$ <u>62,595.00</u>
11	355	LF	Provide & Install 2-inch Rigid Conduit <u>Eleven</u> Dollars <u>fifty</u> Cents	\$ <u>11.50</u>	\$ <u>4,082.50</u>
12	40	EA	Provide & Install Communications to Junction Box <u>Nine hundred, fifty-seven</u> Dollars <u>Zero</u> Cents	\$ <u>957.00</u>	\$ <u>38,280.00</u>
13	90	EA	Stainless Steel Conduit Supports & Anchors <u>Forty three</u> Dollars <u>Zero</u> Cents	\$ <u>43.00</u>	\$ <u>3,387.00</u>
14	1	LS	Mobilization (Max. 5%) <u>Five thousand, four hundred, forty-one</u> Dollars <u>Zero</u> Cents	\$ <u>5,441.00</u>	\$ <u>5,441.00</u>
15	1	LS	Demobilization (Min. 1.5%) <u>One thousand, seven hundred, fourteen</u> Dollars <u>Zero</u> Cents	\$ <u>1,714.00</u>	\$ <u>1,714.00</u>

TOTAL OF BASE BID PRICES FOR Man O War Blvd/Clays Mill Rd Fiber Optic Cable Installation Project (Items 1 through 9) in figures.

Three hundred & twenty-seven thousand, five hundred & nine dollars & zero cents
(\$ 327,509.00).

TOTAL OF ALTERNATE 1 PRICES FOR Man O War Blvd/Clays Mill Rd Fiber Optic Cable Installation Project (Items 10 through 15) in figures.

One hundred & fifteen thousand, nine hundred, eighty-two dollars & fifty cents
(\$ 115,982.50).

*Alternate 1 shall only be considered and added to the Base Bid provided funding is available. LPA reserves the right to add the unselected alternates should additional funding for the project become available.

Submitted by:

Arrow Electric Co., Inc.
Firm

317 Wabasso Ave.
Address

Louisville, KY 40209
City, State & Zip

***Bid must be signed:
(original signature)***


Signature of Authorized Company Representative – Title Chief Operating Officer

Lorne Smith
Representative/s Name (Typed or Printed)

859-519-5406 (Cell) 502-367-7907 (Fax)
Area Code – Phone –Fax #

lsmith@arrowelectric.com
E-Mail Address

OFFICIAL ADDRESS:

Arrow Electric Co., Inc.

317 Wabasso Ave.

Louisville, KY 40209

_____ (Seal if Bid is by Corporation)

By signing this form you agree to ALL terms, conditions, and associated forms in this bid package

5. STATEMENT OF BIDDER'S QUALIFICATIONS

The following statement of the Bidder's qualifications is required to be filled in, executed, and submitted with the Proposal:

1. Name of Bidder: Arrow Electric Co., Inc.

2. Permanent Place of Business: 317 Wabasso Ave. Louisville, KY 40209

3. When Organized: 1957

4. Where Incorporated: Kentucky

5. Construction Plant and Equipment Available for this Project:

(2) Plant Locations: 317 Wabasso Ave. Louisville, KY 40209

2321 Maggard Dr. Lexington, KY 40511

* See attached equipment list

(Attach Separate Sheet If Necessary)

6. Financial Condition:

If specifically requested by the OWNER, the apparent low Bidder is required to submit its latest three (3) years audited financial statements to the OWNER'S Division of Central Purchasing within seven (7) calendar days following the bid opening.

7. In the event the Contract is awarded to the undersigned, surety bonds will be furnished by:

Lexon Insurance Company (Surety)

Signed: *See attached Bid Bond for signature (Representative of Surety)

8. The following is a list of similar projects performed by the Bidder: (Attach separate sheet if necessary).

<u>NAME</u>	<u>LOCATION</u>	<u>CONTRACT SUM</u>
*See attached		

9. The Bidder has now under contract and bonded the following projects:

<u>NAME</u>	<u>LOCATION</u>	<u>CONTRACT SUM</u>
*See attached		

10. List Key Bidder Personnel who will work on this Project.

<u>NAME</u>	<u>POSITION DESCRIPTION</u>	<u>NO. OF YEARS WITH BIDDER</u>
*See attached		

11. DBE Participation on current bonded projects under contract:

<u>SUBCONTRACTORS</u> <u>(LIST)</u>	<u>PROJECT</u> <u>(SPECIFIC TYPE)</u>	<u>DBE</u>	<u>% of WORK</u>
<u>No DBE on any <i>bonded</i> projects.</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>

(USE ADDITIONAL SHEETS IF NECESSARY)

12. We acknowledge that, if we are the apparent low Bidder, we will submit to the OWNER within 7 calendar days following the Bid Opening, a sworn statement on the OWNER'S form regarding all current work on hand and under contract, and a statement on the OWNER'S form of the experience of our officers, office management and field management personnel. Additionally, if requested by the OWNER, we will within 7 days following the request submit audited financial statements and loss history for insurance claims for the 3 most recent years (or a lesser period stipulated by the OWNER)—all in accordance with the Bid Documents.

Respectfully submitted:

Arrow Electric Co., Inc.
(Name of Contracting Firm)

BY: Lorne Smith



TITLE: Chief Operating Officer

DATE 5/10/18, 2014

6. LIST OF PROPOSED SUBCONTRACTORS

The following list of proposed subcontractors is required by the OWNER to be executed, completed and submitted with the BIDDER'S FORM OF PROPOSAL. All subcontractors are subject to approval of the Lexington-Fayette Urban County Government. Failure to submit this list completely filled out may be cause for rejection of bid.

<u>BRANCH OF WORK-LIST EACH</u> <u>MAJOR ITEM</u> Such as: Concrete, bituminous paving, concrete, pavement markings, construction staking, etc.	<u>SUBCONTRACTOR</u>	<u>DBE</u> <u>Yes/No</u>	<u>% of</u> <u>Work</u>
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1. _____	Name: _____	_____	_____
	Address: _____		
2. _____	Name: _____	_____	_____
	Address: _____		
3. _____	Name: _____	_____	_____
	Address: _____		
4. _____	Name: _____	_____	_____
	Address: _____		
5. _____	Name: _____	_____	_____
	Address: _____		
6. _____	Name: _____	_____	_____
	Address: _____		
7. _____	Name: _____	_____	_____
	Address: _____		

(Attach additional sheet(s) if necessary.)

7. LIST OF MATERIALS/ SUPPLIERS

Bidders are hereby advised that this list must be complete and submitted with the Bid.

Listing "as per plans and specifications", will not be considered as sufficient identification. Where more than one "Make or Brand" is listed for any one item, the Owner has the right to select the one to be used.

Item	Brand Name, Manufacturer and/or Supplier
1. Concrete Supplier	<u>None</u>

END LIST OF MATERIALS AND EQUIPMENT

8. DBE SUB-CONTRACTOR BIDDERS LIST

The Department of Transportation Federal Regulations requires that the Kentucky Transportation Cabinet provide a bidders list to be maintained in the Office of Personnel Management, Small Business Development Branch (49CFR 26:11) for each federally funded project awarded.

Project No. 60-2018

List all quotes/bids received on this project.

DBE (Disadvantaged Business Enterprise) Contractors, Consultants, and Suppliers submitting quotes/bids for this project:

1. B&S Supply
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.

DBE (Disadvantaged Business Enterprise) Contractors, Consultants, and Suppliers contacted who did NOT submit quotes/bids for this project.

1. NA
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.

Non-DBE (Disadvantaged Business Enterprise) Contractors, Consultants, and Suppliers submitting quotes/bids for this project:

1. Graybar
2. Innerduct.Com
3. Richards Supply
4. Duraline
5. Anixter
- 6.
- 7.
- 8.

If you need additional space, please attach a separate page. If you need assistance regarding this form, please contact Melvin Bynes or Anita Hall at (502)564-3601.

9. CERTIFICATION FOR FEDERAL-AID CONTRACT

The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:


1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agent.
2. If any funds other than the Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

This certification is a material representation of fact which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

The prospective participation also agrees by submitting his or her bid proposal that he or she shall require the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such subrecipients shall certify and disclose accordingly.

Arrow Electric Co., Inc.
(Name of Individual, Co-Partnership, or Corporation submitting bid)

Lorne Smith, Chief Operating Officer
(Printed Name of officer signing certification) (Title)


(Signature) 5/10/18
(Date)

10. CERTIFICATION OF PERFORMANCE

Certification with regard to the Performance of Previous Contracts or Subcontracts subject to the Equal Opportunity Clause and the filing of Required Reports.

The bidder, hereby certifies that he/she has, participated in previous contract or subcontract subject to the equal opportunity clause, as required by Executive Orders 10925, 11114, or 11246, and that he, filed with the Joint Reporting committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the Former President's Committee on Equal Employment Opportunity, all reports due under the applicable filing requirements.

Arrow Electric Co., Inc.
(Name of Individual, Co-Partnership, or Corporation submitting bid)

Lorne Smith, Chief Operating Officer
(Name of Officer or Authorized Agent) (Title)


(Signature) 5/10/18
(Date)

NOTE: The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7 (b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with the contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of \$10,000 or under are exempt.)

Currently, Standard Form 100 (EE0-1) is the only report required by the Executive Orders of their implementing regulation.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed reports should note that 41 CFR 60-1.7 (b) (1) prevents the award of contracts and subcontracts unless such contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

11. CERTIFICATION OF ORGANIZATION(S)

COMMONWEALTH OF KENTUCKY

COUNTY: FAYETTE

FED PROJECT NO:

I, Lorne Smith, Chief Operating Officer
(Name of officer or Authorized Agent) (Title)

under penalty of perjury under the laws of the United States, do hereby certify that, except as noted below,

None
(Name of Individual, Co-Partnership, or Corporation submitting bid)

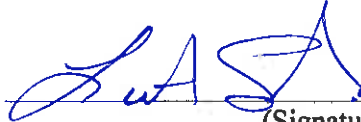
any person associated therewith in the capacity of (owner, partner, director, officer, principal investigator, project director, manager, auditor, or any position involving the Administration of Federal Funds): is not currently under suspension, debarment, voluntarily exclusion, or determination of ineligibility by any federal agency; has not been suspended, debarred, voluntarily excluded or determined ineligible by any federal agency within the past 3 years; does not have a proposed debarment pending; and has not been indicted, convicted, or had a civil judgment rendered against (it) by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past 3 years.

Please list below any exceptions to the foregoing, to whom it applies, initiating agency and dates of action.

Exceptions:

Arrow Electric Co., Inc.
(Name of Individual, Co-Partnership, or Corporation submitting bid)

Lorne Smith, Chief Operating Officer
(Name of Officer or Authorized Agent) (Title)


(Signature) 5/10/18
(Date)

12. CERTIFICATION OF BID PROPOSAL/DBE

We (I) proposed to furnish all labor, equipment and material necessary to construct and/or improve the subject project in accordance with the plans, the Transportation Cabinet's Standard Specifications for Road and Bridge Construction, current edition, special provisions, notes applicable to the project as indicated herein and all addenda issued on this project subsequent to purchase of proposal.

We (I) attach a bid guaranty as provided in the special provisions in an amount not less than 5% of the total bid. We agree to execute a contract in accordance with this proposal within 15 calendar days after the receipt of the notice of award for the project.

We (I) have examined the site of proposed work, project plans, specifications, special provisions, and notes applicable to the project referred to herein. We understand that the quantities shown herein are estimated quantities subject increase or decrease as provided in the specifications.

We (I) acknowledge receipt of all addendum(s) (if applicable) and have made necessary revisions to the bid proposal. We have considered all addendum(s) in calculation of the submitted bid and applied the updated bid items, which are included.

Arrow Electric Co., Inc.

(Name of Individual, Co-Partnership, or Corporation submitting bid)

Lorne Smith, Chief Operating Officer

(Name of Officer or Authorized Agent)

(Title)



(Signature)

5/10/18

(Date)

When two or more organizations bid as a joint venture, enter names of each organization and an authorized agent for each organization must sign above.

13. KENTUCKY TRANSPORTATION CABINET – DBE PROVISIONS

KENTUCKY TRANSPORTATION CABINET – DISADVANTAGED BUSINESS ENTERPRISE PROVISIONS

SECOND TIER SUBCONTRACTS

Second Tier subcontracts on federally assisted projects shall be permitted. However, in the case of DBE's, second tier subcontracts will only be permitted where the other subcontractor is also a DBE. All second tier subcontracts shall have the consent of both the Contractor and the Engineer.

DISADVANTAGED BUSINESS ENTERPRISE PROGRAM

It is the policy of the Lexington-Fayette Urban County Government ("LFUCG") that Disadvantaged Business Enterprises ("DBE") shall have the opportunity to participate in the performance of highway construction projects financed in whole or in part by Federal Funds in order to create a level playing field for all businesses who wish to contract with the LFUCG. To that end, the LFUCG will comply with the regulations found in 49 CFR Part 26, and the definitions and requirements contained therein shall be adopted as if set out verbatim herein.

The LFUCG, contractors, subcontractors, and sub-recipients shall not discriminate on the basis of race, color, national origin, or sex in the performance of work performed pursuant to LFUCG contracts. The contractor shall carry out applicable requirements of 49 CFR 26 in the award and administration of federally assisted highway construction projects. The contractor will include this provision in all its subcontracts and supply agreements pertaining to contracts with the LFUCG.

Failure by the contractor to carry out these requirements is a material breach of its contract with the LFUCG, which may result in the termination of the contract or such other remedy as the LFUCG deems necessary.

DBE GOAL

The Disadvantaged Business Enterprise (DBE) goal established for this contract by the Kentucky Transportation Cabinet is a 5 percent (5%) goal of the total value of the contract.

The contractor shall exercise all necessary and reasonable steps to ensure that Disadvantaged Business Enterprises participate in a least the percent of the contract as set forth above as goals for this contract.

OBLIGATION OF CONTRACTORS

If a formal goal has not been designated for the contract, all contractors are expected to meet LFUCG 10% MWDBE goal, unless otherwise stated. Contractor shall also consider DBEs for subcontract work as well as for the supply of material and services needed to perform this work.

Contractors are encouraged to use the services of banks owned and controlled by minorities and women.

CERTIFICATION OF CONTRACT GOAL

Contractors shall include the following certification in bids for projects for which a DBE goal has been established. BIDS SUBMITTED WHICH DO NOT INCLUDE CERTIFICATION OF DBE PARTICIPATION WILL NOT BE ACCEPTED. These bids will not be considered for award by the LFUCG and they will be returned to the bidder.

"The bidder certifies that it has secured participation by Disadvantaged Business Enterprises ("DBE") in the amount of KYTC ___ percent (___%) of the total value of this contract and that the DBE participation is in compliance with the requirements of 49 CFR 26 and the policies of the Lexington-Fayette Urban County Government related to participation and Kentucky Transportation Cabinet pertaining to the DBE Program."

DBEs utilized in achieving the DBE goal must be certified and pre-qualified for the work items at the time the bid is submitted.

DBE PARTICIPATION PLAN

Lowest responsive bidders must submit the *DBE Plan/ Subcontractor Request*, form TC 63-35 DBE, within 7 days of the letting. This is necessary before the LFUCG Division of Central Purchasing will review and make a recommendation. The project will not be considered for award prior to submission and approval of the apparent low bidder's DBE Plan/Subcontractor Request.

The DBE Participation Plan shall include the following:

- 1 Name and address of DBE Subcontractor(s) and/or supplier(s) intended to be used in the proposed project;
- 2 Description of the work each is to perform including the work item, unit, quantity, unit price and total amount of the work to be performed by the individual DBE and the project bid number.
- 3 The dollar value of each proposed DBE subcontract and the percentage of total project contract value this represents. DBE participation may be counted as follows;
 - a) If DBE suppliers and manufacturers assume actual and contractual responsibility, the dollar value of materials to be furnished will be counted toward the goal as follows:
 - The entire expenditure paid to a DBE manufacturer;
 - 60 percent of expenditures to DBE suppliers that are not manufacturers provided the supplier is a regular dealer in the product involved. A regular dealer must be engaged in, as its principal business and in its own name, the sale of products to the public, maintain an inventory and own and operate distribution equipment; and
 - The amount of fees or commissions charged by the DBE firms for a bona fide service, such as professional, technical, consultant, or managerial services and assistance in the procurement of essential personnel, facilities, equipment, materials, supplies, delivery of materials and supplies or for furnishing bonds, or insurance, providing such fees or commissions are determined to be reasonable and customary.
 - b) The dollar value of services provided by DBEs such as quality control testing, equipment repair and maintenance, engineering, staking, etc;
 - c) The dollar value of joint ventures. DBE credit for joint ventures will be limited to the dollar amount of the work actually performed by the DBE in the joint venture;
- 4 Written and signed documentation of the bidder's commitment to use a DBE contractor whose participation is being utilized to meet the DBE goal; and
- 5 Written and signed confirmation from the DBE that it is participating in the contract as provided in the prime contractor's commitment.

UPON AWARD AND BEFORE A WORK ORDER WILL BE ISSUED

Contractors must submit the signed subcontract between the contractor and the DBE contractor, the DBE's certificate of insurance, and the Required Affidavit of Bidders, Offerors, and Contractors from the DBE to the LFUCG Division of Central Purchasing. The Required Affidavit of Bidders, Offerors and Contractors is included with these bid documents and should be returned with your bid. If the DBE is a supplier of materials for the project, a signed purchase order and a Required Affidavit for Bidders, Offerors, and Contractors must be submitted to the LFUCG Division of Central Purchasing.

Changes to DBE Participation Plans or DBE substitutions must be approved by the LFUCG Division of Central Purchasing. The LFUCG may consider extenuating circumstances including, but not limited to, changes in the nature or scope of the project, the inability or unwillingness of a DBE to perform the work in accordance with the bid, and/or other circumstances beyond the control of the prime contractor.

CONSIDERATION OF GOOD FAITH EFFORTS REQUESTS

If the DBE participation submitted in the bid by the apparent lowest responsive bidder does not meet or exceed the DBE contract goal, the apparent lowest responsive bidder must submit a Good Faith Effort documentation to satisfy the LFUCG that sufficient good faith efforts were made to meet the contract goals prior to submission of the bid. Efforts to increase the goal after bid submission will not be considered in justifying the good faith effort, unless the contractor can show that the proposed DBE was solicited prior to the bid date. DBEs utilized in achieving the DBE goal must be certified and pre-qualified for the work items at the time the bid is submitted. One complete set of this information must be received in the office of the LFUCG Division of Central Purchasing no later than 12:00 noon of the tenth calendar day after receipt of notification that they are the apparent low bidder.

Where the information submitted includes repetitious solicitation letters it will be acceptable to submit a sample representative letter along with a distribution list of the firms solicited. Documentation of DBE quotations shall be a part of the good faith effort submittal as necessary to demonstrate compliance with the factors listed below which the LFUCG considers in judging good faith efforts. This documentation may include written subcontractors' quotations, telephone log notations of verbal quotations, or other types of quotation documentation.

The Good Faith Efforts documentation shall include, but may not be limited to information showing evidence of the following:

- 1 Whether the bidder attended any pre-bid meetings that were scheduled by LFUCG to inform DBEs of subcontracting opportunities;
- 2 Whether the bidder provided solicitations through all reasonable and available means;
- 3 Whether the bidder provided written notice to all DBEs listed in the DBE directory at the time of the letting that are pre-qualified in the areas of work that the bidder will be subcontracting;
- 4 Whether the bidder followed up initial solicitations of interest by contacting DBEs to determine with certainty whether they were interested. If a reasonable amount of DBEs within the targeted districts do not provide an intent to quote or no DBEs are pre-qualified in the subcontracted areas, the bidder must notify the Minority Business Enterprise Liaison in the Division of Central Purchasing to give notification of the bidder's inability to get DBE quotes;
- 5 Whether the bidder selected portions of the work to be performed by DBEs in order to increase the likelihood of meeting the contract goals. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate DBE participation, even when the prime contractor might otherwise perform these work items with its own forces;
- 6 Whether the bidder provided interested DBEs with adequate and timely information about the plans, specifications, and requirements of the contract;
- 7 Whether the bidder negotiated in good faith with interested DBEs not rejecting them as unqualified without sound reasons based on a thorough investigation of their capabilities. Any rejection should be so noted in writing with a description as to why an agreement could not be reached;
- 8 Whether quotations were received from interested DBE firms but were rejected as unacceptable without sound reasons why the quotations were considered unacceptable. The fact that the DBE firm's quotation for the work is not the lowest quotation received will not in itself be considered as a sound reason for rejecting the quotation as unacceptable. The fact that the bidder has the ability and/or desire to perform the contract work with its own forces will not be considered a sound reason for rejecting a DBE quote. Nothing in this provision shall be construed to require the bidder to accept unreasonable quotes in order to satisfy DBE goals;
- 9 Whether the bidder specifically negotiated with subcontractors to assume part of the responsibility to meet the contract DBE goal when the work to be subcontracted includes potential DBE participation;
- 10 Whether the bidder made any efforts and/or offered assistance to interested DBEs in obtaining the necessary equipment, supplies, materials, insurance and/or bonding to satisfy the work requirements of the bid proposal; and
- 11 Any other evidence that the bidder submits which may show that the bidder has made reasonable good faith efforts to include DBE participation.

FAILURE TO MEET GOOD FAITH REQUIREMENT

Where the apparent lowest responsive bidder fails to submit sufficient participation by DBE firms to meet the contract goal and upon a determination by the LFUCG Division of Central Purchasing based upon the information submitted that the apparent lowest responsive bidder failed to make sufficient reasonable efforts to meet the contract goal, the bidder will be offered the opportunity to meet in person with representatives from the Division of Central Purchasing. The bidder will be notified of the Division of Central Purchasing's decision within 24 hours of its decision. The bidder will have 24 hours to request reconsideration of Central Purchasing's decision. The reconsideration meeting will be held within two days of the receipt of a request by the bidder for reconsideration.

The request for reconsideration will be heard by Central Purchasing. The bidder will have the opportunity to present written documentation or argument concerning the issue of whether it met the goal or made an adequate good faith effort. The bidder will receive a written decision on the reconsideration explaining the basis for the finding that the bidder did or did not meet the goal or made adequate Good Faith efforts to do so.

The result of the reconsideration process is not administratively appealable to the LFUCG Division of Central Purchasing.

The LFUCG Division of Central Purchasing reserves the right to award the contract to the next lowest responsive bidder or to rebid the contract in the event that the contract is not awarded to the low bidder as the result of a failure to meet the good faith requirement.

SANCTIONS FOR FAILURE TO MEET DBE REQUIREMENTS OF THE PROJECT

Failure by the prime contractor to fulfill the DBE requirements of a project under contract or to demonstrate good faith efforts to meet the goal constitutes a breach of contract. When this occurs, the Cabinet will hold the prime contractor accountable, as would be the case with all other contract provisions. Therefore, the contractor's failure to carry out the DBE contract requirements shall constitute a breach of contract and as such the Cabinet reserves the right to exercise all administrative remedies at its disposal including, but not limited to the following:

- Disallow credit toward the DBE goal;
- Withholding progress payments;
- Withholding payment to the prime in an amount equal to the unmet portion of the contract goal; and/or
- Termination of the contract.

PROMPT PAYMENT

- The prime contractor will be required to pay the DBE within seven (7) working days after he or she has received payment from the LFUCG Division of Central Purchasing for work performed or materials furnished

CONTRACTOR REPORTING All Contractors must report on their progress in meeting the DBE requirement on any construction contracts. These records may include, but shall not be limited to payroll, lease agreements, cancelled payroll checks, executed subcontracting agreements, etc. Prime contractors will be required to submit certified reports on monies paid to each DBE subcontractor or supplier utilized to meet a DBE goal.

Payment information that needs to be reported includes date the payment is sent to the DBE, check number, Contract ID, amount of payment and the check date. Before Final Payment is made on this contract, the Prime Contractor will certify that all payments were made to the DBE subcontractor and/or DBE suppliers and show the documented proof.

The Prime Contractor should supply the payment information at the time the DBE is compensated for their work. Form to use is located at:

<http://transportation.ky.gov/Construction/Pages/Subcontracts.aspx>

Photocopied payments and completed form to be submitted to:

**Office of Civil Rights and Small
Business Development 6th Floor
West 200 Mero Street Frankfort, KY 40622**

DEFAULT OR DECERTIFICATION OF THE DBE

If the DBE subcontractor or supplier is decertified or defaults in the performance of its work, and the overall goal cannot be credited for the uncompleted work, the prime contractor may utilize a substitute DBE or elect to fulfill the DBE goal with another DBE on a different work item. If after exerting good faith effort in accordance with the LFUCG Division of Central Purchasing policies and procedures, the prime contractor is unable to replace the DBE, then the unmet portion of the goal may be waived at the discretion of the LFUCG Division of Central Purchasing.

END OF SECTION

KENTUCKY TRANSPORTATION CABINET
DEPARTMENT OF HIGHWAYS
DIVISION OF CONSTRUCTION PROCUREMENT
DBE Plan/SUBCONTRACT REQUEST

CONTRACT ID (CONTID)

Subcontract #:

TO:

Rachel Mills, Director

Division of Construction Procurement

FROM:

Prime Contractor

1st Tier Subcontractor:
(if applicable)

SUBJECT:

I hereby request to utilize for DBE participation a portion of the subject project to:

County

Project Number

DBE Employer Identification Numbers: _____ of _____ Federal

The amount to be subcontracted by this request is _____ KY _____ or _____ Contract Worth _____ or _____ of the (original contract) or a subcontract amount of _____

I have previously requested approval for subcontracts or agreements with other DBE as follows:

Name of DBE firm

DBE Amount

DBE %

Contract "Worth"

Contract %

Totals based on original contract amounts

This section applicable if DBE firm is also a Subcontractor of work on Project:
This subcontractor has been furnished a copy of Appendix B of 49 CFR Part 29 and advised to include the Certification in all lower tier covered transactions and in all solicitations for lower tier transactions (Federal Aid Contracts only).

Prime Contractor's Signature

Date

1st Tier Subcontractor's Signature (if applicable)

Date

DBE Participant Signature

Date

KENTUCKY TRANSPORTATION CABINET
DEPARTMENT OF HIGHWAYS
DIVISION OF CONSTRUCTION PROCUREMENT
DBE Plan/SUBCONTRACT REQUEST

TC 14-35
Rev. 07/07/16

Contract ID (ContID) _____ Prime _____ DBE Firm _____

(*) When description is limited by such as "Laying Only" "Erection Only" "Manipulation Only" etc. it should be so indicated and explained.

(**) When the quantity is not the entire amount of (Contract) or (Sub-Contract) estimate, limitations by stations must be shown or definitely designated in some suitable, positive manner.

Unit prices using Contract Unit Price should be for Bid Unit Price for work to be performed by Sub Contractor. DBE Unit price should be for the agreed upon price for item or portion of item of contract work.

DBE Participation Non-Pay Estimates Work Items

Description	Total Contract Quantity	Unit	DBE Unit Price	Dollar Amount based on DBE Price	Comments
Page Total					

14. NON-COLLUSION CERTIFICATION

COMMONWEALTH OF KENTUCKY

COUNTY: FAYETTE

FED PROJECT NO:

I, Lorne Smith, Chief Operating Officer,
(Name of officer or Authorized Agent) (Title)

under penalty of perjury under the laws of the United States, do hereby certify that

Arrow Electric Co., Inc.

(Name of Individual, Co-Partnership, or Corporation submitting bid)

Its agent, officers or employees have not directly or indirectly entered into any agreement, participated in any collusion, or otherwise taken action in restraint of free competitive bidding in connection with this proposal.

Lorne Smith, Chief Operating Officer
(Name of Officer or Authorized Agent) (Title)


(Signature) 5/10/18
(Date)

15. STATEMENT OF EXPERIENCE

NAME OF INDIVIDUAL: *See attached

POSITION/TITLE: _____

STATEMENT OF EXPERIENCE: _____

NAME OF INDIVIDUAL: _____

POSITION/TITLE: _____

STATEMENT OF EXPERIENCE: _____

NAME OF INDIVIDUAL: _____

POSITION/TITLE: _____

STATEMENT OF EXPERIENCE: _____

NAME OF INDIVIDUAL: _____

POSITION/TITLE: _____

STATEMENT OF EXPERIENCE: _____

NAME OF INDIVIDUAL: _____

POSITION/TITLE: _____

STATEMENT OF EXPERIENCE: _____

NAME OF INDIVIDUAL: _____

POSITION/TITLE: _____

STATEMENT OF EXPERIENCE: _____

* Include all officers, office management's, Affirmative Action officials, and field management personnel. (Attach separate sheets if necessary.)

16. EQUAL OPPORTUNITY AGREEMENT

The Law

- * Title VII of the Civil Rights Act of 1964 (amended 1972) states that it is unlawful for an employer to discriminate in employment because of race, color, religion, sex, age (40-70 years) or national origin.
- * Executive Order No. 11246 on Nondiscrimination under Federal contract prohibits employment discrimination by contractor and subcontractor doing business with the Federal Government or recipients of Federal funds. This order was later amended by Executive Order No. 11375 to prohibit discrimination on the basis of sex.
- * Section 503 of the Rehabilitation Act of 1973 States:

The Contractor will not discriminate against any employee or applicant for employment because of physical or mental handicap.

- * Section 2012 of the Vietnam Era Veterans Readjustment Act of 1973 requires Affirmative Action on behalf of disabled veterans and veterans of the Vietnam Era by contractors having Federal Contracts.
- * Section 206 (A) of Executive Order 12086, Consolidation of Contract Compliance Functions for Equal Employment Opportunity, states:

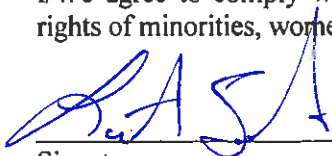
The Secretary of Labor may investigate the employment practices of any Government contractor or sub-contractor to determine whether or not the contractual provisions specified in Section 202 of this order have been violated.

The Lexington-Fayette Urban County Government practices Equal Opportunity in recruiting, hiring and promoting. It is the Government's intent to affirmatively provide employment opportunities for those individuals who have previously not been allowed to enter into the mainstream of society. Because of its importance to the local Government, this policy carries the full endorsement of the Mayor, Commissioners, Directors, and all supervisory personnel. In following this commitment to Equal Employment Opportunity and because the Government is the benefactor of the Federal funds, it is both against the Urban County Government policy and illegal for the Government to let contracts to companies which knowingly or unknowingly practice discrimination in their employment practices. Violation of the above mentioned ordinances may cause a contract to be canceled and the contractor may be declared ineligible for future consideration.

Please sign this statement in the appropriate space acknowledging that you have read and understand the provisions contained herein. Return this document as part of your application packet.

Bidders

I/We agree to comply with the Civil Rights Laws listed above that govern employment rights of minorities, women, Vietnam veterans, handicapped, and aged persons.



Signature

Arrow Electric Co., Inc.

Name of Business

The Entity (regardless of whether construction contractor, non-construction contractor or supplier) agrees to provide equal opportunity in employment for all qualified persons, to prohibit discrimination in employment because of race, color, creed, national origin, sex or age, and to promote equal employment through a positive, continuing program from itself and each of its sub-contracting agents. This program of equal employment opportunity shall apply to every aspect of its employment policies and practices.

The Kentucky equal Employment Opportunity Act of 1978 (KRS 45.560-45.640) requires that any count, city, town, school district, water district, hospital district, or other political subdivision of the state shall include in directly or indirectly publicly funded contracts for supplies, materials, services, or equipment hereinafter entered into the following provisions:

During the performance of this contract, the contractor agrees as follows:

- (1) *The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, age or national origin;*
- (2) *The contractor will state in all solicitations or advertisements for employees placed by or on behalf of the contractors that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, age or national origin;*
- (3) *The contract will post notices in conspicuous places, available to employees and applicants for employment, setting forth the provisions of the non-discrimination clauses required by this section; and*
- (4) *The contractor will send a notice to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding advising the labor union or workers' representative of the contractor's commitments under the nondiscrimination clauses.*

The Act further provides:

KRS 45.610. Hiring minorities – Information required

- (1) *For the length of the contract, each contractor shall hire minorities from other sources within the drawing area, should the union with which he has collective bargaining agreements be unwilling to supply sufficient minorities to satisfy the agreed upon goals and timetable.*
- (2) *Each contractor shall, for the length of the contract, furnish such information as required by KRS 45.560 to KRS 45.640 and by such rules, regulations and orders issued pursuant thereto and will permit access to all books and records pertaining to his employment practices and work sites by the contracting agency and the department for purposes of investigation to ascertain compliance with KRS 45.560 to 45.640 and such rules, regulations and orders issued pursuant thereto.*

KRS 45.620. Action against contractor – Hiring of minority contractor or subcontractor

- (1) *If any contractor is found by the department to have engaged in an unlawful practice under this chapter during the course of performing under a contract or subcontract covered under KRS 45.560 to 45.640, the department shall so certify to the contracting agency and such certification shall be binding upon the contracting agency unless it is reversed in the course of judicial review.*
- (2) *If the contractor is found to have committed an unlawful practice under KRS 45.560 to 45.640, the contracting agency may cancel or terminate the contract, conditioned upon a program for future compliance approved by the contracting agency and the department. The contracting agency may declare such a contractor ineligible to bid on further contracts with that agency until such time as the contractor complies in full with the requirements of KRS 45.560 – 45.640.*
- (3) *The equal employment provisions of KRS 45.560 to 45.640 may be met in part by a contractor by subcontracting to a minority contractor or subcontractor. For the provisions of KRS 45.560 to 45.640, a minority contractor or subcontractor shall mean a business that is owned and controlled by one or more persons disadvantaged by racial or ethnic circumstances.*

KRS 45.630 Termination of existing employee not required, when

Any provision of KRS 45.560 to 45.640 notwithstanding, no contractor shall be required to terminate an existing employee upon proof that that employee was employed prior to the date of the contract.

KRS 45.640 Minimum skills

Nothing in KRS 45.560 to 45.640 shall require a contractor to hire anyone who fails to demonstrate the minimum skills required to perform a particular job.

It is recommended that all of the provisions quoted above to be included as special conditions in each contract. In the case of a contract exceeding \$250,000, the contractor is required to furnish evidence that his work-force in Kentucky is representative of the available work-force in the area from which he draws employees, or to supply an Affirmative Action plan which will achieve such representation during the life of the contract.

17. **EQUAL EMPLOYMENT OPPORTUNITY AFFIRMATIVE ACTION POLICY**


It is the policy of Arrow Electric Co., Inc.

to assure that all applicants for employment and all employees are treated on a fair and equitable basis without regard to their race, religion, sex, color, handicap, natural origin or age.

Such action shall include employment, promotion, demotion, recruitment or recruitment advertising, layoff or termination, rates of pay and other forms of compensation, and selection for training, whether apprenticeship and/or on-the-job-training.

Furthermore, this company agrees to make special recruitment efforts to hire the protected class whenever feasible. This company also agrees to adhere to all applicable federal, state, and local laws relating to Equal Employment Opportunity for all individuals.

Scott Livesay has been appointed Equal Employment Compliance (EEOC) Officer and shall be available for counseling, answering of questions in regards to this company policy, and to hear any complaints of discrimination. The EEOC Officer may be reached by calling 502-367-0141.

Signature:  _____
(Bidding Contractor)

Title: Chief Operating Officer

Date: 5/10/18

18. WORKFORCE ANALYSIS FORM

Name of Organization: Arrow Electric Co., Inc.

Categories	Total	White (Not Hispanic or Latino)		Hispanic or Latino		Black or African-American (Not Hispanic or Latino)		Native Hawaiian and Other Pacific Islander (Not Hispanic)		Asian (Not Hispanic or Latino)		American Indian or Alaskan Native (not Hispanic or Latino)		Two or more races (Not Hispanic or Latino)		Total	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Administrators	9	8	1	0	0	0	0	0	0	0	0	0	0	0	0	8	1
Professionals	6	7	0	0	0	1	0	0	0	0	0	0	0	0	0	6	0
Superintendents	7	5	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0
Supervisors	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0
Foremen	10	10	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0
Technicians	16	12	0	0	0	4	0	0	0	0	0	0	0	0	16	0	0
Protective Service	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Para-Professionals	40	34	1	1	0	3	0	0	0	0	0	0	0	0	38	2	0
Office/Clerical	10	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	10
Skilled Craft	79	77	0	0	0	2	0	0	0	0	0	0	0	0	79	0	0
Service/Maintenance	6	6	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0
Total:	186	162	12	1	0	10	0	0	0	0	0	0	0	1	173	13	0

Prepared by: Alan Kopp HR Manager

(Name and Title)

Date: 5 / 10 / 18

Revised 2015-Dec-15

19. EVIDENCE OF INSURABILITY

LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT CONSTRUCTION PROJECT
 (Use separate form for each Agency or Brokerage agreeing to provide coverage)

Names Insured: Arrow Electric Company Inc. Employee ID: 61-0532542
 Address: 317 Wabasso Ave Louisville, Ky 40209 Phone: 502-367-0141

Project to be insured: _____

In lieu of obtaining certificates of insurance at this time, the undersigned agrees to provide the above Named Insured with the minimum coverage listed below. These are outlined in the Insurance and Risk Management of Part V (Special Conditions), including all requirements, and conditions:

Section Items	Coverage	Minimum Limits and Policy Requirements	Limits Provided To Insured	Name of Insurer	A.M. Best's Code	Rating
SC-3, Section 2, Part 4.1 - see provisions	CGL	\$1,000,000 per occ. And \$2,000,000 aggregate	\$1,000,000 \$1,000,000 occ. \$1,000,000	Charter Oak Fire Insurance	002516	A++
SC-3, Section 2, Part 4.1 - see provisions	AUTO	\$2,000,000/per occ.	\$10mm Umbrella	Travelers Propert Casualty	004461	A++
SC-3, Section 2, Part 4.1 - see provisions	WC	Statutory w/endorsement as noted	\$1M/BIM/BIM	Farmington Casualty Co	001744	A++

Section 2 includes required provisions, statements regarding insurance requirements, and the undersigned agrees to abide by all provisions for the coverage's checked above unless stated otherwise when submitting.

Agency or Brokerage: Stirling Thompson Company Name of Authorized Representative: Ned Booker
 Street Address: 545 S. 3rd St, Ste. 300 Title: Agent
 City: Louisville State: Ky Zip: 40202 Authorized Signature: [Signature]
 Telephone Number: 502-585-3277 Date: 05-08-18

NOTE: Authorized signatures may be the agent's if agent has placed insurance through an agency agreement with the insurer. If insurance is brokered, authorized signature must be that of authorized representative of insurer.

20. **DEBARRED FIRMS**

PROJECT NAME: Man O War BLVD/Clays Mill Rd. Fiber Optic Cable Project

BID NUMBER: 60-2018

**LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT
LEXINGTON, KY**

All prime Contractors shall certify that Subcontractors have not and will not be awarded to any firms that has been debarred for noncompliance with the Federal Labor Standards, Title VI of the Civil Rights Act of 1964 As Amended, Executive Order 11246 As Amended or any other Federal Law.

All bidders shall complete the attached certification in duplicate and submit both copies to the Owner with the bid proposal. The Owner (grantee) shall transmit one copy to the Lexington-Fayette Urban County Government, Division of Community Development, within fourteen (14) days after bid opening.

The undersigned hereby certifies that the firm of Arrow Electric Co., Inc. has not and will not award a subcontract, in connection with any contract award to it as the result of this bid, to any firm that has been debarred for noncompliance with the Federal labor Standards, Title VI of the Civil Rights Act of 1964, Executive Order 11246 as amended or any Federal Law.

Arrow Electric Co., Inc.
Name of Firm Submitting Bid


Signature of Authorized Official

Chief Operating Officer
Title

5/10/18
Date

21. DEBARMENT CERTIFICATION

All contractors/subcontractors shall complete the following certification and submit it with the bid proposal.


The contractor/subcontractor certifies in accordance with Executive Order 12549 (Debarment and Suspension 2/18/86) that to the best of its knowledge and belief, that it and its principals:

- 1) Are not presently debarred, suspended, proposed for debarment, declared negligible, or voluntarily excluded from covered transactions or contract by any Federal department or agency for noncompliance with the Federal Labor Standards, Title VI of the Civil Rights Act of 1964 as amended, Executive Order 11246 as amended or any other Federal law;
 - a) Have not within a three year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
 - b) Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (1)(a) of this certification; and
 - c) Have not within a three year period preceding this bid has one or more public (Federal, State or local) transactions or contracts terminated for cause or default.
- 2) Where the contractor is unable to certify to any of the statements in this certification, such prospective contractors shall attach an explanation to this certification form.

Firm Name: Arrow Electric Co., Inc.

Project: 60-2018

Printed Name and Title of Authorized Representative: Lorne Smith, Chief Operating Officer

Signature:  _____

Date: 5/10/18

22. PROVISIONS RELATIVE TO SENATE BILL 45A-485

During the performance of the contract, the contractor agrees to comply with the applicable provisions of:

1. KRS 136 Corporation and Utility Tax
2. KRS 139 Sales and Use Taxes
3. KRS 141 Income Taxes
4. KRS 337 Wages and Hours
5. KRS 338 Occupational Safety and Health of Employees
6. KRS 341 Unemployment Compensation
7. KRS 342 Workers Compensation

Any final determinations of a violation by the contractor within the previous (5) years pursuant to the applicable statutes above are revealed as follows:

None

23. EXECUTIVE BRANCH CODE OF ETHICS

In the 1992 regular legislative session, the General Assembly passed and Governor Brereton Jones signed Senate Bill 63 (codified as KRS 11A), the Executive Branch Code of Ethics, which states, in part:

KRS 11A.040 (7) provides:

No present or former public servant shall, within six (6) months of following termination of his office or employment, accept employment, compensation or other economic benefit from any person or business that contracts or does business with, or is regulated by, the state in matters in which he was directly involved during the last thirty-six (36) months of his tenure. This provision shall not prohibit an individual from returning to the same business, firm, occupation, or profession in which he was involved prior to taking office or beginning his term of employment, or for which he received, prior to his state employment, a professional degree or license, provided that, for a period of six (6) months, he personally refrains from working on any matter in which he was directly involved during the last thirty-six (36) months of his tenure in state government. This subsection shall not prohibit the performance of ministerial functions, including, but not limited to, filing tax returns, filing applications for permits or licenses, or filing incorporation papers, nor shall it prohibit the former officer or public servant from receiving public funds disbursed through entitlement programs.

KRS 11A.040 (9) states:

A former public servant shall not represent a person or business before a state agency in a matter in which the former public servant was directly involved during the last thirty-six (36) months of his tenure, for a period of one (1) year after the latter of:

- a) The date of leaving office or termination of employment; or
- b) The date the term of office expires to which the public servant was elected.

This law is intended to promote public confidence in the integrity of state government and to declare as public policy the idea that state employees should view their work as a public trust and not as a way to obtain private benefits.

If you have worked for the executive branch of state government within the past six months, you may be subject to the law's prohibitions. The law's applicability may be different if you hold elected office or are contemplating representation of another before a state agency.

Also, if you are affiliated with a firm which does business with the state and which employs former state executive-branch employees, you should be aware that the law may apply to them.

In case of doubt, the law permits you to request an advisory opinion from the Executive Branch Ethics Commission, 3 Fountain Place, Frankfort, Kentucky 40601; telephone (502) 564-7954.



Signature of Authorized Official

Chief Operating officer
Title

5/10/18
Date

END OF SECTION

(INTENTIONALLY LEFT BLANK)



ADDENDUM #1

Bid Number: #60-2018

Date: May 3, 2018

Subject: Man O War Blvd Clays Mill Rd Fiber Optic Cable Project

**Address inquiries to:
Sondra Stone
859.258.3320**

TO ALL PROSPECTIVE SUBMITTERS:

Please be advised of the following clarifications to the above referenced Bid:

1. Work will not involve railroad property, no railroad permits needed.
2. No geo-tech has been performed for this project.
3. The contractor will provide a pull plan showing locations, tension limits, etc. LFUCG must approve any / all splice locations. The number of splice locations must be kept to a minimum.
4. The contractor shall:
 - a. submit copies of all required licenses and certifications with the bid.
 - b. be a licensed contractor in Fayette County.
 - c. not subcontract any work without prior approval from LFUCG Traffic Engineering
 - d. have a certified fiber-optic cable installer on site at all times overseeing/performing fiber-optic cable installation work.
 - e. have a certified Fusion Splicer perform all fusion splicing work (when such work is needed)
 - f. have an IMSA Certified Level II - Traffic Signal Technician on site, overseeing work performed around traffic signal equipment. *LFUCG shall perform this function if requested, at the Technician Rate specified below.
 - g. install fiber-optic cable equipment/materials meeting LFUCG Division of Traffic Engineering specifications.



5. LFUCG will perform final fiber testing once installed.
6. If requested by the contractor/developer or required due to unsafe conditions or need for IMSA Level II oversight, the LFUCG shall provide technical assistance for *\$100 per call-out plus \$40 per hour after two hours.
7. Provide and Install Fiber-Optic Cable:
 - a. Contractor shall provide specified fiber cable and all materials and equipment.
 - b. Cable Type: 72-count, loose tube, non-gel, outside plant rated. Corning Altos (no substitutes). See appendix for expanded specifications.
 - c. Detectible pulling tape (5/8th inch, woven, 1,800 lb tensile strength, with foot markings) shall be installed with fiber cable through all conduits.
 - d. Installations shall include vertical, Horizontal, in conduit, lashed to span wire, etc. All conduit ends shall have a rubber cap installed sealing around the cable.
 - e. Contractor shall perform conformance testing of fiber before installation and replace fiber (at his/her cost) if found damaged during LFUCG final testing. ie test the fiber on the spool and LFUCG shall test the fiber once installed.
 - f. Fiber Spacers - Fiber spacers shall be used at each location where fiber support messenger is attached to wood/steel poles.
 - g. "D" Lashing Clamps and lashing wire for overhead runs.
 - h. A grounding jumper clamp shall be installed at each wood pole attachment, if the wood pole does not have a ground wire, the contractor shall install a 5/8" x 8' copperweld ground rod and #6 bare ground wire up the pole for ground bonding.
 - i. LFUCG shall terminate/splice fiber-optic cable installed.
8. Include attached pricing sheet for rock removal (trench) pricing with bid.
 - a. Contractor must notify inspector when substantial rock is encountered within the designated path.
 - b. Written approval will be given to the contractor to proceed through the rock once other options are ruled out.
 - c. Quantity of material must be verified by the engineer or inspector before payment can be made.
 - d. This unit shall also be used for roadway crossings requiring an open trench through asphalt and concrete.
 - e. Pay unit for this item is cubic yard (CY).
9. Include attached pricing sheet for solid rock bore pricing with bid.
 - a. Contractor must notify the inspector when solid rock is encountered within the designated path.
 - b. Solid rock is defined as any rock/surface that significantly slows the boring progress. Small, random obstructions will be considered incidental and not covered by this bid item.
 - c. The inspector must be present while the contractor is boring through rock in order to document the pay units.
 - d. Pay unit for this item is per linear foot (LF).



10. Pre-bid sign-in sheet is attached.

11. See attached updated wage rates.



Todd Slatin, Director
Division of Central Purchasing

All other terms and conditions of the Bid and specifications are unchanged.

This letter should be signed, attached to and become a part of your Bid.

COMPANY NAME: Arrow Electric Co., Inc.

ADDRESS: 317 Wabasso Ave. Louisville, KY 40209

SIGNATURE OF BIDDER: 



SIGN-IN SHEET

Pre-Bid Meeting 60-2018 Man O War Blvd/Clays Mill Road Fiber Optic Cable Project
 April 26, 2018 @ 10:00 AM

Representative	Company Name	DBE/MBE/WBE/ Veteran	Phone#	Email Address
Sondra Stone	LFUGG		859-258-3320	sstone@lexingtonky.gov
Sherita Miller	LFUGG		859-258-3323	smiller@lexingtonky.gov
Dave Kremzar	D3 Group Contracting	SDVOSB	502-428-1054	davekremzar@gmail.com
EARL CRIM	Dixon Electric		859-213-7907	EARL.CRIME@DIXONELECTRIC.COM
Raymond Alexander	PHOTON CONSTRUCTION	VET	859-516-9885	RAYL.PHOTON@GMAIL.COM
William Blankenship	Photon Construction		859-277-6991	William.Blankenship@Photon.com
Dwight Bonds	LFUGG		859-983-9674	dbonds@lexingtonky.gov
James Ditzel	LFUGG		859-258-9495	j.ditzel@lexingtonky.gov
STEPHEN PARKER	LFUGG - TRAFFIC		(859) 258-3488	SPARKER@LEXINGTONKY.GOV
Matt Pitt	Dixon Electric		859-276-2577	mattpitt@dixonelectric.com
Michael Dehart	Arrow Electric		859-274-2983	dehart@arrowelectric.com
Kevin L. Kapp	Team Fishel	WBE	502-276-2834	KLKAPP@TEAMFISHEL.COM
Celia Moore	LFUGG Grants		859-258-3070	cmoore@lexingtonky.gov

General Decision Number: KY180100 04/20/2018 KY100

Superseded General Decision Number: KY20170100

State: Kentucky

Construction Type: Highway

Counties: Anderson, Bath, Bourbon, Boyd, Boyle, Bracken, Breckinridge, Bullitt, Carroll, Carter, Clark, Elliott, Fayette, Fleming, Franklin, Gallatin, Grant, Grayson, Greenup, Hardin, Harrison, Henry, Jefferson, Jessamine, Larue, Lewis, Madison, Marion, Mason, Meade, Mercer, Montgomery, Nelson, Nicholas, Oldham, Owen, Robertson, Rowan, Scott, Shelby, Spencer, Trimble, Washington and Woodford Counties in Kentucky.

HIGHWAY CONSTRUCTION PROJECTS (excluding tunnels, building structures in rest area projects & railroad construction; bascule, suspension & spandrel arch bridges designed for commercial navigation, bridges involving marine construction; and other major bridges).

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.35 for calendar year 2018 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.35 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2018. The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/05/2018
1	01/19/2018
2	03/23/2018
3	04/20/2018

BRIN0004-003 06/01/2017

BRECKENRIDGE COUNTY

Rates Fringes

BRICKLAYER.....\$ 26.80 12.38

BRKY0001-005 06/01/2017

BULLITT, CARROLL, GRAYSON, HARDIN, HENRY, JEFFERSON, LARUE,
MARION, MEADE, NELSON, OLDHAM, SHELBY, SPENCER, & TRIMBLE
COUNTIES:

Rates Fringes

BRICKLAYER.....\$ 26.80 12.38

BRKY0002-006 06/01/2017

BRACKEN, GALLATIN, GRANT, MASON & ROBERTSON COUNTIES:

Rates Fringes

BRICKLAYER.....\$ 27.81 13.01

BRKY0007-004 06/01/2017

BOYD, CARTER, ELLIOT, FLEMING, GREENUP, LEWIS & ROWAN COUNTIES:

Rates Fringes

BRICKLAYER.....\$ 32.98 19.02

BRKY0017-004 06/01/2017

ANDERSON, BATH, BOURBON, BOYLE, CLARK, FAYETTE, FRANKLIN,
HARRISON, JESSAMINE, MADISON, MERCER, MONTGOMERY, NICHOLAS,
OWEN, SCOTT, WASHINGTON & WOODFORD COUNTIES:

Rates Fringes

BRICKLAYER.....\$ 26.47 12.76

CARP0064-001 05/01/2015

Rates Fringes

CARPENTER.....\$ 27.50 16.06

Diver.....\$ 41.63 16.06

PILEDRIVERMAN.....\$ 27.75 16.06

ELEC0212-008 06/05/2017

BRACKEN, GALLATIN and GRANT COUNTIES

	Rates	Fringes
ELECTRICIAN.....	\$ 27.90	17.56

* ELEC0212-014 11/27/2017

BRACKEN, GALLATIN & GRANT COUNTIES:

	Rates	Fringes
Sound & Communication Technician.....	\$ 23.55	11.26

ELEC0317-012 06/01/2016

BOYD, CARTER, ELLIOT & ROWAN COUNTIES:

	Rates	Fringes
ELECTRICIAN (Wiremen)		
Cable Splicer.....	\$ 32.68	18.13
Electrician.....	\$ 33.31	22.98

ELEC0369-007 05/31/2017

ANDERSON, BATH, BOURBON, BOYLE, BRECKINRIDGE, BULLITT, CARROLL,
CLARK, FAYETTE, FRAONKLIN, GRAYSON, HARDIN, HARRISON, HENRY,
JEFFERSON, JESSAMINE, LARUE, MADISON, MARION, MEADE, MERCER,
MONTGOMERY, NELSON, NICHOLAS, OLDHAM, OWEN, ROBERTSON, SCOTT,
SHELBY, SPENCER, TRIMBLE, WASHINGTON, & WOODFORD COUNTIES:

	Rates	Fringes
ELECTRICIAN.....	\$ 31.07	16.60

ELEC0575-002 01/01/2018

FLEMING, GREENUP, LEWIS & MASON COUNTIES:

	Rates	Fringes
ELECTRICIAN.....	\$ 32.45	15.88

ENGI0181-018 07/01/2017

	Rates	Fringes
POWER EQUIPMENT OPERATOR		
GROUP 1.....	\$ 31.95	15.15
GROUP 2.....	\$ 29.09	15.15
GROUP 3.....	\$ 29.54	15.15
GROUP 4.....	\$ 28.77	15.15

OPERATING ENGINEER CLASSIFICATIONS

GROUP 1 - A-Frame Winch Truck; Auto Patrol; Backfiller; Batcher Plant; Bituminous Paver; Bituminous Transfer Machine; Boom Cat; Bulldozer; Mechanic; Cableway; Carry-All Scoop; Carry Deck Crane; Central Compressor Plant; Cherry Picker; Clamshell; Concrete Mixer (21 cu. ft. or Over); Concrete Paver; Truck-Mounted Concrete Pump; Core Drill; Crane; Crusher Plant; Derrick; Derrick Boat; Ditching & Trenching Machine; Dragline; Dredge Operator; Dredge Engineer; Elevating Grader & Loaders; Grade-All; Guries; Heavy Equipment Robotics Operator/Mechanic; High Lift; Hoe-Type Machine; Hoist (Two or More Drums); Hoisting Engine (Two or More Drums); Horizontal Directional Drill Operator; Hydrocrane; Hyster; KeCal Loader; LeTourneau; Locomotive; Mechanic; Mechanically Operated Laser Screed; Mechanic Welder; Mucking Machine; Motor Scraper; Orangepeel Bucket; Overhead Crane; Piledriver; Power Blade; Pumpcrete; Push Dozer; Rock Spreader, attached to equipment; Rotary Drill; Roller (Bituminous); Rough Terrain Crane; Scarifier; Scoopmobile; Shovel; Side Boom; Subgrader; Tailboom; Telescoping Type Forklift; Tow or Push Boat; Tower Crane (French, German & other types); Tractor Shovel; Truck Crane; Tunnel Mining Machines, including Moles, Shields or similar types of Tunnel Mining Equipment

GROUP 2 - Air Compressor (Over 900 cu. ft. per min.); Bituminous Mixer; Boom Type Tamping Machine; Bull Float; Concrete Mixer (Under 21 cu. ft.); Dredge Engineer; Electric Vibrator; Compactor/Self-Propelled Compactor; Elevator (One Drum or Buck Hoist); Elevator (When used to Hoist Building Material); Finish Machine; Firemen & Hoist (One Drum); Flexplane; Forklift (Regardless of Lift Height); Form Grader; Joint Sealing Machine; Outboard Motor Boat; Power Sweeper (Riding Type); Roller (Rock); Ross Carrier; Skid Mounted or Trailer Mounted Concrete Pump; Skid Steer Machine with all Attachments; Switchman or Brakeman; Throttle Valve Person; Tractair & Road Widening Trencher; Tractor (50 H.P. or Over); Truck Crane Oiler; Tugger; Welding Machine; Well Points; & Whirley Oiler

GROUP 3 - All Off Road Material Handling Equipment, including Articulating Dump Trucks; Greaser on Grease Facilities servicing Heavy Equipment

GROUP 4 - Bituminous Distributor; Burlap & Curing Machine; Cement Gun; Concrete Saw; Conveyor; Deckhand Oiler; Grout Pump; Hydraulic Post Driver; Hydro Seeder; Mud Jack; Oiler; Paving Joint Machine; Power Form Handling Equipment; Pump; Roller (Earth); Steerman; Tamping Machine; Tractor (Under 50 H.P.); & Vibrator

CRANES - with booms 150 ft. & Over (Including JIB), and where the length of the boom in combination with the length of

the piling leads equals or exceeds 150 ft. - \$1.00 over
Group 1 rate

EMPLOYEES ASSIGNED TO WORK BELOW GROUND LEVEL ARE TO BE PAID
10%
ABOVE BASIC WAGE RATE. THIS DOES NOT APPLY TO OPEN CUT WORK.

IRON0044-009 06/01/2017

BRACKEN, GALLATIN, GRANT, HARRISON, ROBERTSON,
BOURBON (Northern third, including Townships of Jackson,
Millersburg, Ruddel Mills & Shawhan);
CARROLL (Eastern third, including the Township of Ghent);
FLEMING (Western part, excluding Townships of Beechburg, Colfax,
Elizaville, Flemingsburg, Flemingsburg Junction, Foxport,
Grange City, Hillsboro, Hilltop, Mount Carmel, Muses Mills,
Nepton, Peckstridge, Plummers Landing, Plummers Mill, Poplar
Plains, Ringos Mills, Tilton & Wallingford);
MASON (Western two-thirds, including Townships of Dover,
Lewisburg, Mays Lick, Maysville, Minerva, Moranburg,
Murphysville, Ripley, Sardis, Shannon, South Ripley &
Washington);
NICHOLAS (Townships of Barefoot, Barterville, Carlisle,
Ellisville, Headquarters, Henryville, Morningglory, Myers &
Oakland Mills);
OWEN (Townships of Beechwood, Bromley, Fairbanks, Holbrook,
Jonesville, Long Ridge, Lusby's Mill, New, New Columbus, New
Liberty, Owenton, Poplar Grove, Rockdale, Sanders, Teresita &
Wheatley);
SCOTT (Northern two-thirds, including Townships of Biddle,
Davis, Delaplain, Elmville, Longlick, Muddy Ford, Oxford,
Rogers Gap, Sadieville, Skinnersburg & Stonewall)

Rates Fringes

IRONWORKER

Fence Erector.....	\$ 23.76	19.15
Structural.....	\$ 27.60	20.10

IRON0070-006 06/01/2017

ANDERSON, BOYLE, BRECKINRIDGE, BULLITT, FAYETTE, FRANKLIN,
GRAYSON, HARDIN, HENRY, JEFFERSON, JESSAMINE, LARUE, MADISON,
MARION, MEADE, MERCER, NELSON, OLDHAM, SHELBY, SPENCER,
TRIMBLE, WASHINGTON & WOODFORD
BOURBON (Southern two-thirds, including Townships of Austerlity,
Centerville, Clintonville, Elizabeth, Hutchison, Littlerock,
North Middletown & Paris);
CARROLL (Western two-thirds, including Townships of Carrollton,
Easterday, English, Locust, Louis, Prestonville & Worthville);
CLARK (Western two-thirds, including Townships of Becknerville,
Flanagan, Ford, Pine Grove, Winchester & Wyandotte);

OWEN (Eastern eighth, including Townships of Glenmary, Gratz, Monterey, Perry Park & Tacketts Mill);
 SCOTT (Southern third, including Townships of Georgetown, Great Crossing, Newtown, Stampling Ground & Woodlake);

	Rates	Fringes
IRONWORKER.....	\$ 28.30	21.85

 IRON0769-007 06/01/2017

BATH, BOYD, CARTER, ELLIOTT, GREENUP, LEWIS, MONTGOMERY & ROWAN
 CLARK (Eastern third, including townships of Bloomingdale, Hunt, Indian Fields, Kiddville, Loglick, Rightangele & Thomson);
 FLEMING (Townships of Beechburg, Colfax, Elizaville, Flemingsburg, Flemingsburg Junction, Foxport, Grange City, Hillsboro, Hilltop, Mount Carmel, Muses Mills, Nepton, Pecksville, Plummers Landing, Plummers Mill, Poplar Plains, Ringos Mills, Tilton & Wallingford);
 MASON (Eastern third, including Townships of Helena, Marshall, Orangeburg, Plumville & Springdale);
 NICHOLAS (Eastern eighth, including the Township of Moorefield Sprout)

	Rates	Fringes
IRONWORKER		
ZONE 1.....	\$ 31.33	23.97
ZONE 2.....	\$ 31.33	23.97
ZONE 3.....	\$ 31.33	23.97

ZONE 1 - (no base rate increase) Up to 10 mile radius of Union Hall, 1643 Greenup Ave, Ashland, KY.

ZONE 2 - (add \$0.40 per hour to base rate) 10 to 50 mile radius of Union Hall, 1643 Greenup Ave, Ashland, KY.

ZONE 3 - (add \$2.00 per hour to base rate) 50 mile radius & over of Union Hall, 1643 Greenup Ave, Ashland, KY.

 LABO0189-003 07/01/2016

BATH, BOURBON, BOYD, BOYLE, BRACKEN, CARTER, CLARK, ELLIOTT, FAYETTE, FLEMING, FRANKLIN, GALLATIN, GRANT, GREENUP, HARRISON, JESSAMINE, LEWIS, MADISON, MASON, MERCER, MONTGOMERY, NICHOLAS, OWEN, ROBERTSON, ROWAN, SCOTT, & WOOLFORD COUNTIES

	Rates	Fringes
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Laborers:

GROUP 1.....	\$ 23.14	13.29
GROUP 2.....	\$ 23.39	13.29
GROUP 3.....	\$ 23.44	13.29
GROUP 4.....	\$ 24.04	13.29

LABORERS CLASSIFICATIONS

GROUP 1 - Aging & Curing of Concrete; Asbestos Abatement Worker; Asphalt Plant; Asphalt; Batch Truck Dump; Carpenter Tender; Cement Mason Tender; Cleaning of Machines; Concrete; Demolition; Dredging; Environmental - Nuclear, Radiation, Toxic & Hazardous Waste - Level D; Flagperson; Grade Checker; Hand Digging & Hand Back Filling; Highway Marker Placer; Landscaping, Mesh Handler & Placer; Puddler; Railroad; Rip-rap & Grouter; Right-of-Way; Sign, Guard Rail & Fence Installer; Signal Person; Sound Barrier Installer; Storm & Sanitary Sewer; Swamper; Truck Spotter & Dumper; Wrecking of Concrete Forms; General Cleanup

GROUP 2 - Batter Board Man (Sanitary & Storm Sewer); Brickmason Tender; Mortar Mixer Operator; Scaffold Builder; Burner & Welder; Bushhammer; Chain Saw Operator; Concrete Saw Operator; Deckhand Scow Man; Dry Cement Handler; Environmental - Nuclear, Radiation, Toxic & Hazardous Waste - Level C; Forklift Operator for Masonary; Form Setter; Green Concrete Cutting; Hand Operated Grouter & Grinder Machine Operator; Jackhammer; Pavement Breaker; Paving Joint Machine; Pipelayer; Plastic Pipe Fusion; Power Driven Georgia Buggy & Wheel Barrow; Power Post Hole Digger; Precast Manhole Setter; Walk-Behind Tamper; Walk-Behind Trencher; Sand Blaster; Concrete Chipper; Surface Grinder; Vibrator Operator; Wagon Driller

GROUP 3 - Asphalt Luteman & Raker; Gunnite Nozzleman; Gunnite Operator & Mixer; Grout Pump Operator; Side Rail Setter; Rail Paved Ditches; Screw Operator; Tunnel (Free Air); Water Blaster

GROUP 4 - Caisson Worker (Free Air); Cement Finisher; Environmental - Nuclear, Radiation, Toxic & Hazardous Waste - Levels A & B; Miner & Driller (Free Air); Tunnel Blaster; & Tunnel Mucker (Free Air); Directional & Horizontal Boring; Air Track Drillers (All Types); Powdermen & Blasters; Troxler & Concrete Tester if Laborer is Utilized

LABO0189-008 07/01/2017

ANDERSON, BULLITT, CARROLL, HARDIN, HENRY, JEFFERSON, LARUE, MARION, MEADE, NELSON, OLDHAM, SHELBY, SPENCER, TRIMBLE & WASHINGTON COUNTIES

Rates Fringes

Laborers:

GROUP 1.....	\$ 23.14	13.29
GROUP 2.....	\$ 23.39	13.29
GROUP 3.....	\$ 23.44	13.29
GROUP 4.....	\$ 24.04	13.29

LABORERS CLASSIFICATIONS

GROUP 1 - Aging & Curing of Concrete; Asbestos Abatement Worker; Asphalt Plant; Asphalt; Batch Truck Dump; Carpenter Tender; Cement Mason Tender; Cleaning of Machines; Concrete; Demolition; Dredging; Environmental - Nuclear, Radiation, Toxic & Hazardous Waste - Level D; Flagperson; Grade Checker; Hand Digging & Hand Back Filling; Highway Marker Placer; Landscaping, Mesh Handler & Placer; Puddler; Railroad; Rip-rap & Grouter; Right-of-Way; Sign, Guard Rail & Fence Installer; Signal Person; Sound Barrier Installer; Storm & Sanitary Sewer; Swamper; Truck Spotter & Dumper; Wrecking of Concrete Forms; General Cleanup

GROUP 2 - Batter Board Man (Sanitary & Storm Sewer); Brickmason Tender; Mortar Mixer Operator; Scaffold Builder; Burner & Welder; Bushhammer; Chain Saw Operator; Concrete Saw Operator; Deckhand Scow Man; Dry Cement Handler; Environmental - Nuclear, Radiation, Toxic & Hazardous Waste - Level C; Forklift Operator for Masonary; Form Setter; Green Concrete Cutting; Hand Operated Grouter & Grinder Machine Operator; Jackhammer; Pavement Breaker; Paving Joint Machine; Pipelayer; Plastic Pipe Fusion; Power Driven Georgia Buggy & Wheel Barrow; Power Post Hole Digger; Precast Manhole Setter; Walk-Behind Tamper; Walk-Behind Trencher; Sand Blaster; Concrete Chipper; Surface Grinder; Vibrator Operator; Wagon Driller

GROUP 3 - Asphalt Luteman & Raker; Gunnite Nozzleman; Gunnite Operator & Mixer; Grout Pump Operator; Side Rail Setter; Rail Paved Ditches; Screw Operator; Tunnel (Free Air); Water Blaster

GROUP 4 - Caisson Worker (Free Air); Cement Finisher; Environmental - Nuclear, Radiation, Toxic & Hazardous Waste - Levels A & B; Miner & Driller (Free Air); Tunnel Blaster; & Tunnel Mucker (Free Air); Directional & Horizontal Boring; Air Track Drillers (All Types); Powdermen & Blasters; Troxler & Concrete Tester if Laborer is Utilized

LABO0189-009 07/01/2014

BRECKINRIDGE & GRAYSON COUNTIES

Rates Fringes

Laborers:

GROUP 1.....	\$ 22.66	11.10
GROUP 2.....	\$ 22.91	11.10
GROUP 3.....	\$ 22.96	11.10
GROUP 4.....	\$ 23.56	11.10

LABORERS CLASSIFICATIONS

GROUP 1 - Aging & Curing of Concrete; Asbestos Abatement Worker; Asphalt Plant; Asphalt; Batch Truck Dump; Carpenter Tender; Cement Mason Tender; Cleaning of Machines; Concrete; Demolition; Dredging; Environmental - Nuclear, Radiation, Toxic & Hazardous Waste - Level D; Flagperson; Grade Checker; Hand Digging & Hand Back Filling; Highway Marker Placer; Landscaping, Mesh Handler & Placer; Puddler; Railroad; Rip-rap & Grouter; Right-of-Way; Sign, Guard Rail & Fence Installer; Signal Person; Sound Barrier Installer; Storm & Sanitary Sewer; Swamper; Truck Spotter & Dumper; Wrecking of Concrete Forms; General Cleanup

GROUP 2 - Batter Board Man (Sanitary & Storm Sewer); Brickmason Tender; Mortar Mixer Operator; Scaffold Builder; Burner & Welder; Bushhammer; Chain Saw Operator; Concrete Saw Operator; Deckhand Scow Man; Dry Cement Handler; Environmental - Nuclear, Radiation, Toxic & Hazardous Waste - Level C; Forklift Operator for Masonary; Form Setter; Green Concrete Cutting; Hand Operated Grouter & Grinder Machine Operator; Jackhammer; Pavement Breaker; Paving Joint Machine; Pipelayer; Plastic Pipe Fusion; Power Driven Georgia Buggy & Wheel Barrow; Power Post Hole Digger; Precast Manhole Setter; Walk-Behind Tamper; Walk-Behind Trencher; Sand Blaster; Concrete Chipper; Surface Grinder; Vibrator Operator; Wagon Driller

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PAIN0012-005 06/11/2005

BATH, BOURBON, BOYLE, CLARK, FAYETTE, FLEMING, FRANKLIN,
HARRISON, JESSAMINE, MADISON, MERCER, MONTGOMERY, NICHOLAS,
ROBERTSON, SCOTT & WOODFORD COUNTIES:

Rates Fringes

PAINTER

Bridge/Equipment Tender and/or Containment Builder..	\$ 18.90	5.90
Brush & Roller.....	\$ 21.30	5.90
Elevated Tanks; Steeplejack Work; Bridge & Lead Abatement.....	\$ 22.30	5.90
Sandblasting & Waterblasting.....	\$ 22.05	5.90
Spray.....	\$ 21.80	5.90

PAIN0012-017 05/01/2015

BRACKEN, GALLATIN, GRANT, MASON & OWEN COUNTIES:

Rates Fringes

PAINTER (Heavy & Highway

Bridges - Guardrails -

Lightpoles - Striping)

Bridge Equipment Tender and Containment Builder.....	\$ 20.73	9.06
Brush & Roller.....	\$ 23.39	9.06
Elevated Tanks; Steeplejack Work; Bridge & Lead Abatement.....	\$ 24.39	9.06
Sandblasting & Water Blasting.....	\$ 24.14	9.06
Spray.....	\$ 23.89	9.06

PAIN0118-004 06/01/2014

ANDERSON, BRECKINRIDGE, BULLITT, CARROLL, GRAYSON, HARDIN,
HENRY, JEFFERSON, LARUE, MARION, MEADE, NELSON, OLDHAM, SHELBY,
SPENCER, TRIMBLE & WASHINGTON COUNTIES:

Rates Fringes

PAINTER

Brush & Roller.....	\$ 18.50	11.97
Spray, Sandblast, Power Tools, Waterblast & Steam Cleaning.....	\$ 19.50	11.97

PAIN1072-003 12/01/2017

BOYD, CARTER, ELLIOTT, GREENUP, LEWIS and ROWAN COUNTIES

Rates Fringes

Painters:

Bridges; Locks; Dams;		
Tension Towers & Energized		
Substations.....	\$ 33.33	15.45
Power Generating Facilities.	\$ 30.09	15.45

 PLUM0248-003 06/01/2017

BOYD, CARTER, ELLIOTT, GREENUP, LEWIS & ROWAN COUNTIES:

	Rates	Fringes
Plumber and Steamfitter.....	\$ 35.00	25.12

 PLUM0392-007 06/01/2014

BRACKEN, CARROLL (Eastern Half), GALLATIN, GRANT, MASON, OWEN & ROBERTSON COUNTIES:

	Rates	Fringes
Plumbers and Pipefitters.....	\$ 29.80	17.79

 PLUM0502-003 08/01/2017

BRECKINRIDGE, BULLITT, CARROLL (Western Half), FRANKLIN (Western three-fourths), GRAYSON, HARDIN, HENRY, JEFFERSON, LARUE, MARION, MEADE, NELSON, OLDHAM, SHELBY, SPENCER, TRIMBLE & WASHINGTON COUNTIES

	Rates	Fringes
PLUMBER.....	\$ 33.12	20.78

 SUKY2010-160 10/08/2001

	Rates	Fringes
Truck drivers:		
GROUP 1.....	\$ 16.57	7.34
GROUP 2.....	\$ 16.68	7.34
GROUP 3.....	\$ 16.86	7.34
GROUP 4.....	\$ 16.96	7.34

TRUCK DRIVER CLASSIFICATIONS

GROUP 1 - Mobile Batch Truck Tender

GROUP 2 - Greaser; Tire Changer; & Mechanic Tender

GROUP 3 - Single Axle Dump; Flatbed; Semi-trailer or Pole Trailer when used to pull building materials and equipment; Tandem Axle Dump; Distributor; Mixer; & Truck Mechanic

GROUP 4 - Euclid & Other Heavy Earthmoving Equipment & Lowboy; Articulator Cat; 5-Axle Vehicle; Winch & A-Frame when used in transporting materials; Ross Carrier; Forklift when used to transport building materials; & Pavement Breaker

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or

"UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.

Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.



END OF GENERAL DECISION

Fiber Projects Completed

LFUCG- PSOC Facility, Fiber Optic \$123,061.00

LFUCG- Oliver Lewis Way to Broadway @ Maxwell St. Fiber \$10,650.00

The Summit- Signal, Lighting & Fiber Relocation \$197,243.00

LFUCG- West Sector Police Roll Call Center, Fiber Connection \$43,766.00

Current Projects Bonded

KYTC Boyd Co. 16-4111, Traffic Signal \$108,340.00

Shops of Forest Springs Traffic Signal \$62,481.00

KYTC Fayette Co. 17-2105, Loops & Piezos \$30,181.00

KYTC Nelson Co. 17-1244, Lighting \$ 619,098.00

UK Maxwell St. Security Upgrades \$128,000.00

KYTC Fayette Co.18-2124, Loops & Piezos \$96,025.00

Key Personnel

Lorne A. Smith,

Chief Operating Officer

With over 20 years of experience as Highway and Utility Construction Electrician, Project Management, Supervisor, and currently the Vice President of the Highway Division. Mr. Smith has been with Arrow Electric Company, Inc. since 2008.

Alan R. Kopp,

Human Resource Director

With Over 30 years' experience in Construction Safety and EHS Training & Education, certified OSHA and jobsite safety training. Mr. Kopp has been a part of the Arrow Team since 1985.

Michael B. Mainous,

Safety Director

Mr. Mainous has over 10 years' experience in Construction Safety, EHS Training & Education. Certified OSHA and Jobsite Safety Training. Mr. Mainous has been with Arrow Electric Company, Inc. since 2014.

Mark A. Colwell,

Senior Project Manager

Mr. Colwell has over 20 years' experience in utility construction. Mark has progressed from a laborer in the field to a senior Project Manager. His natural ability to look ahead, lead our field employees and train as we go, makes Mark one of the most valuable assets at Arrow Electric.

Professional Personnel

Becky J. Jekel

Accounting Clerk

Mrs. Jekel has worked in the accounting office for 5 years. She provides direct support to the Controller.

Kimberly A. McLamb

HWY Utility Division Administrative Assistant

Ms. Phillips has been with Arrow Electric Co., Inc. since 2013. She provides direct support to department leads.

Stacey S. Chaudoin

HWY Utility Division Administrative Assistant

Ms. Chaudoin handles all aspects of billing. She has been employed at Arrow Electric Co., Inc. since 2007.

Dionne N. Schoen

Payroll Coordinator

Ms. Schoen has 20+ years with Arrow Electric Co. She is responsible for employee payroll and benefits.

Equipment

1993 Intl 8100 Single Axel Tractor	2006 Ford F-450 11' Utility Body
2016 Ford F250 4x4	2012 Ford F350
2009 Ford F-450	2010 Ford F-450
1999 Ford F450 Utility Body	2002 Intl #4400 Bucket Truck
1992 Ford F800	2000 International 4900
2007 Ford 550 Bucket Trucktl38p	2007 Ford 550 Bucket Trucktl38p
2000 International 4900	2012 Ford F350 Pickup
2007 Intl 9400 Semi	2007 Intl 4300 Loop Truck
2015 Ford F550 Bucket Truck	2015 Ford F550 Bucket Truck
2006 International Boring Truck	2013 Ford F350 Pickup
2017 Ford F250 Pickup	Enclosed Cargo Trailer
Harrod Flatbed Trailer	Hudson Trailer
18' Flatbed Loop Trl	12' Flatbed - Double Axle
Ptb Series Pole Trailer	Hudson 16 Foot - 5 Ton Tilt
Wire Trailer - Custom Built – 040344	2011 Bgtm Utility Trailer 6' X 16'
Talbelt Dropped Deck Trailer	Jcb 214 4x4 Backhoe w/Jcb 360 Hammer
Model: Lm42 Vermeer	Walk Behind Rockwheel Trencher
2005 Solar Sign (Arrow) Board	60 Hp Floor Saw 20 Inch
2014 Kaeser M27 Air Compressor	2014 Vermeer Boring Machine D24x40
2008 Honda 420 4 Wheel Drive Atv	Ditch Witch Trencher
2014 John Deer Excavator Model Jd 3500	2015 Polaris 4x4 Ranger 570
Various Locators	

License & Certifications

KENTUCKY
DEPARTMENT OF HOUSING,
BUILDINGS & CONSTRUCTION

EXPIRATION DATE - 03/31/2018



SCOTTY E CHAMBERS

CE24504

ME24503

KENTUCKY ELECTRICAL LICENSE



Traffic Signal Renewal Program

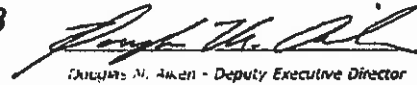
Stephen E. Price

is hereby certified as a

Traffic Signal Bench Technician Level II

on 9/8/2015

Valid Thru 9/8/2018


Douglas M. Amen - Deputy Executive Director

Traffic Signal Renewal Program

Stephen E. Price

Is Hereby Certified as a

Traffic Signal Bench Technician Level II

By completing all requirements and examination.



<u>Cert #</u>	<u>Date</u>	<u>Good Thru</u>
BB50327	9/8/2015	9/8/2018



Your Partner in PUBLIC SAFETY

Traffic Signal Renewal Program

Be It Known That

Mark A. Colwell

is hereby certified as a

Traffic Signal Field Technician Level II

by completing all requirements and examination

For Certification on this Ninth day of September, 2014

Valid Thru: 9/9/2017



Certificate Number

BE_61523

Michael T. Volong - Executive Director



Your Partner in PUBLIC SAFETY

Traffic Signal Renewal Program

Be It Known That

Jonathan White

is hereby certified as a

Traffic Signal Field Technician Level II

by completing all requirements and examination

For Certification on this Twenty-second day of September, 2014

Valid Thru: 9/22/2017



Certificate Number

BE_86263


Michael T. Volting - Executive Director

Building Industry Consulting Service International

THE PROFESSIONAL DESIGNATION OF

BICSI INSTALLER 2

IS AWARDED TO

David M Armstrong

by BICSI in recognition of having successfully completed BICSI's registration and examination requirements.

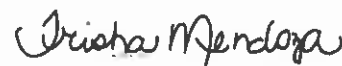
Designation Number: 1810185
Registration Start Date: 2/12/2015
Registration End Date: 2/12/2018



Since
2/12/2007



Chair, Registrations & Credentials Supervision Committee



Director of Credentialing

PANDUIT[®]

hereby recognizes

Arrow Electric

Louisville, KY (United States)

As a Silver Enterprise Structured Cabling Certified Company, authorized to Deploy Panduit® Enterprise Structured Cabling Systems and participate in the Certification Plus sm System Warranty Program.

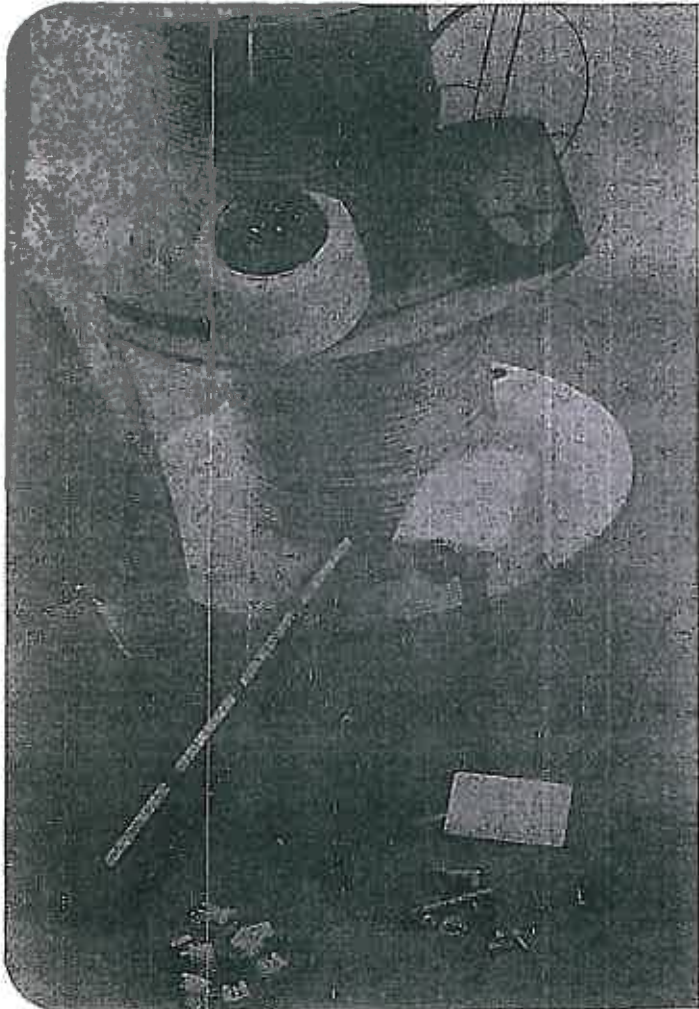
Partner Since: 2016-03-21

Valid Through: 2018-04-03

PANDUIT[®]

ONE Partner
Program





Certificate of Completion

This is to Certfy that

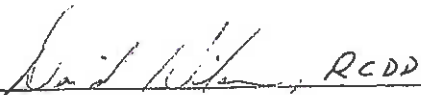
Stephen Price

Has Completed with Distinction


**LAN Cabling College
Fiber Cabling Workshop**

For 7 BICSI Continued Education Credits
on

June 18, 2010


Instructor

ANIXTER



Certificate of Completion

This is to Certify that

Gary Miller

Has Completed with Distinction

**LAN Cabling College
Fiber Cabling Workshop**

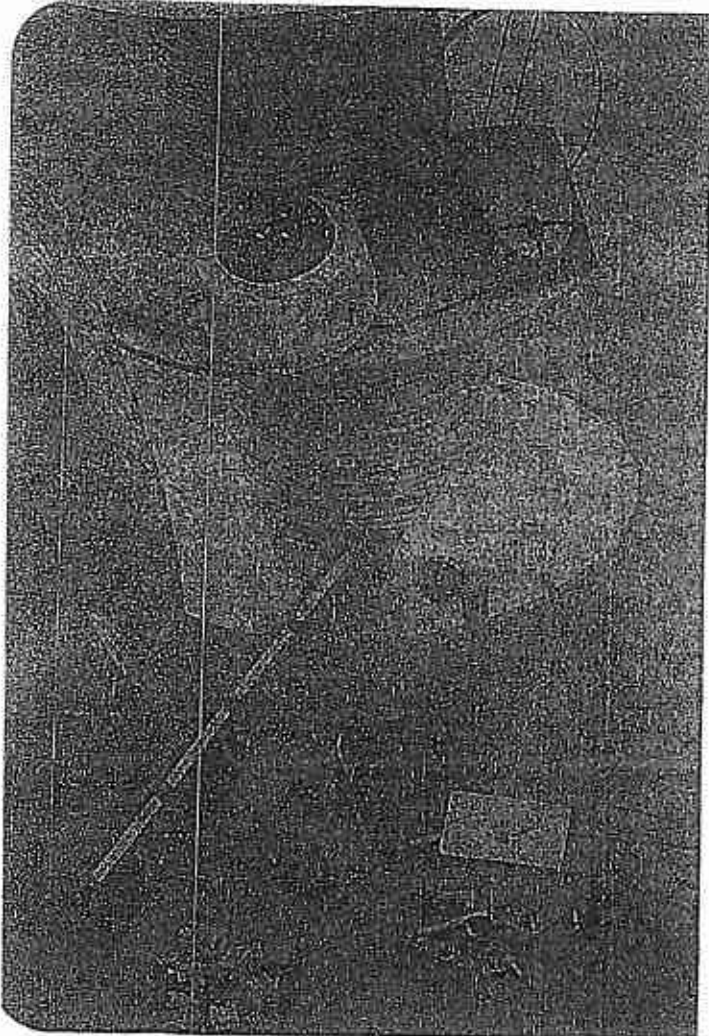
For 7 BICSI Continued Education Credits
on

June 18, 2010



Instructor

ANIXTER.



Certificate of Completion

This is to Certify that

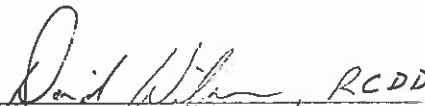
Josh Lewis

Has Completed with Distinction

**LAN Cabling College
Fiber Cabling Workshop**


For 7 BICSI Continued Education Credits
on

June 18, 2010



Instructor

ANIXTER.



Certificate of Completion

This is to Certify that

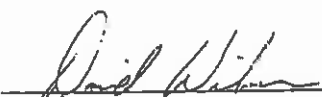
Lanny Lewis

Has Completed with Distinction

**LAN Cabling College
Fiber Cabling Workshop**


For 7 BICSI Continued Education Credits
on

June 18, 2010

 RCDD

Instructor

ANIXTER



Certificate of Completion

This is to Certify that

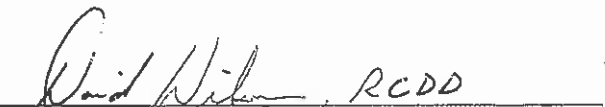
Lorne A. Smith

Has Completed with Distinction

**LAN Cabling College
Fiber Cabling Workshop**

For 7 BICSI Continued Education Credits
on

June 18, 2010


Instructor

ANIXER.

AIA® Document A310™ – 2010

Bid Bond

CONTRACTOR:

(Name, legal status and address)

ARROW ELECTRIC CO., INC.
P. O. Box 36215
Louisville, KY 40233

SURETY:

(Name, legal status and principal place of business)

Lexon Insurance Company
10002 Shelbyville Road
Suite 100
Louisville, KY 40223

OWNER:

(Name, legal status and address) Lexington Fayette Urban County Government
200 East Main Street
Lexington, KY 40507

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

BOND AMOUNT: Five Percent of the Amount Bid

(\$ 5% of Bid)

PROJECT:

(Name, location or address, and Project number, if any)

Project #60-2018 - Man O War Blvd Clays Mill Road Fiber Optic Cable Project, Lexington, KY

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.


When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this 11th day of May 2018


(Witness)


(Witness)

ARROW ELECTRIC CO., INC. (Seal)
(Principal)


(Title) Lorne Smith, C.O.O.
Lexon Insurance Company

(Surety)  (Seal)
(Title) Barbara Duncan
Attorney-in-Fact

5. **STATEMENT OF BIDDER'S QUALIFICATIONS**

The following statement of the Bidder's qualifications is required to be filled in, executed, and submitted with the Proposal:

1. Name of Bidder: Arrow Electric Co., Inc.

2. Permanent Place of Business: 317 Wabasso Ave. Louisville, KY 40209

3. When Organized: 1957

4. Where Incorporated: Kentucky

5. Construction Plant and Equipment Available for this Project:

*See attached

(Attach Separate Sheet If Necessary)

6. Financial Condition:

If specifically requested by the OWNER, the apparent low Bidder is required to submit its latest three (3) years audited financial statements to the OWNER'S Division of Central Purchasing within seven (7) calendar days following the bid opening.

7. In the event the Contract is awarded to the undersigned, surety bonds will be furnished by:

Lexon Insurance Company (Surety)

Signed: Barbara D (Representative of Surety)

BARBARA DUNCAN

POWER OF ATTORNEY

LX- 325497

Lexon Insurance Company

KNOW ALL MEN BY THESE PRESENTS, that LEXON INSURANCE COMPANY, a Texas Corporation, with its principal office in Louisville, Kentucky, does hereby constitute and appoint: Brook T. Smith, Raymond M. Hundley, Jason D. Cromwell, James H. Martin, Barbara Duncan, Sandra L. Fusinetti, Mark A. Guidry, Jill Kemp, Lynnette Long, Amy Meredith, Deborah Neichter, Theresa Pickerrell, Sheryon Quinn, Beth Frymire, Leigh McCarthy, Michael Dix, Susan Ritter its true and lawful Attorney(s)-In-Fact to make, execute, seal and deliver for, and on its behalf as surety, any and all bonds, undertakings or other writings obligatory in nature of a bond.

This authority is made under and by the authority of a resolution which was passed by the Board of Directors of LEXON INSURANCE COMPANY on the 1st day of July, 2003 as follows:

Resolved, that the President of the Company is hereby authorized to appoint and empower any representative of the Company or other person or persons as Attorney-In-Fact to execute on behalf of the Company any bonds, undertakings, policies, contracts of indemnity or other writings obligatory in nature of a bond not to exceed \$5,000,000.00, Five Million dollars, which the Company might execute through its duly elected officers, and affix the seal of the Company thereto. Any said execution of such documents by an Attorney-In-Fact shall be as binding upon the Company as if they had been duly executed and acknowledged by the regularly elected officers of the Company. Any Attorney-In-Fact, so appointed, may be removed for good cause and the authority so granted may be revoked as specified in the Power of Attorney.

Resolved, that the signature of the President and the seal of the Company may be affixed by facsimile on any power of attorney granted, and the signature of the Assistant Secretary, and the seal of the Company may be affixed by facsimile to any certificate of any such power and any such power or certificate bearing such facsimile signature and seal shall be valid and binding on the Company. Any such power so executed and sealed and certificate so executed and sealed shall, with respect to any bond of undertaking to which it is attached, continue to be valid and binding on the Company.

IN WITNESS THEREOF, LEXON INSURANCE COMPANY has caused this instrument to be signed by its President, and its Corporate Seal to be affixed this 5th day of August, 2015.



LEXON INSURANCE COMPANY

BY [Signature] David E. Campbell President

ACKNOWLEDGEMENT

On this 5th day of August, 2015, before me, personally came David E. Campbell to me known, who be duly sworn, did depose and say that he is the President of LEXON INSURANCE COMPANY, the corporation described in and which executed the above instrument; that he executed said instrument on behalf of the corporation by authority of his office under the By-laws of said corporation.



AMY TAYLOR Notary Public- State of Tennessee Davidson County Mv Commission Expires 07-08-19

BY [Signature] Amy Taylor Notary Public

CERTIFICATE

I, the undersigned, Assistant Secretary of LEXON INSURANCE COMPANY, A Texas Insurance Company, DO HEREBY CERTIFY that the original Power of Attorney of which the forgoing is a true and correct copy, is in full force and effect and has not been revoked and the resolutions as set forth are now in force.

Signed and Seal at Mount Juliet, Tennessee this 11th Day of May, 2018.



BY [Signature] Andrew Smith Assistant Secretary

WARNING: Any person who knowingly and with intent to defraud any insurance company or other person, files and application for insurance of claim containing any materially false information, or conceals for the purpose of misleading, information concerning any fact material thereto, commits a fraudulent insurance act, which is a crime and subjects such person to criminal and civil penalties.