



*Frankfort Plant Board*  
**Electric**

***BID INVITATION #1702***

**ISSUED ON**

**September 18, 2020**

**BY**

**THE ELECTRIC & WATER PLANT BOARD OF THE  
CITY OF FRANKFORT, KENTUCKY**

**FOR**

**Steel Poles**

**TO BE OPENED ON**

**October 2, 2020 at 2:00PM**

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### III. ADVERTISEMENT FOR BID

**The Frankfort Plant Board  
305 Hickory Drive  
P.O. Box 308  
Frankfort, KY 40602**

Separate sealed Bids for Steel Poles will be received by the Frankfort Plant Board until 2 p.m. local time October 2, 2020; and then opened and publicly read aloud.

**Specifications may be examined at the following location:**

Frankfort Plant Board  
Service Center  
305 Hickory Drive  
P.O. Box 308  
Frankfort, KY 40602

**No bidder may withdraw his bid for a period of ninety (90) days after closing time scheduled for the receipt of Bids.**

**The Plant Board reserves the right to waive informalities and to accept or to reject any and all bids.**

**For Bid Correspondence, contact:**

Jennifer Hellard  
(502) 352-4422  
[jhellard@fewpb.com](mailto:jhellard@fewpb.com)

**For Technical Correspondence, contact:**

Travis McCullar, P.E.  
(502) 352-4608  
[tmccullar@fewpb.com](mailto:tmccullar@fewpb.com)

## IV. INTRODUCTION

### Steel Poles

The Electric & Water Plant Board of the City of Frankfort, Kentucky issues this Invitation to solicit bids on the purchase of Steel Poles.

Quoted prices shall be firm F.O.B. with freight included to Frankfort, Kentucky.

Material included on this bid is item specific. No exceptions shall be made.

Please note instructions on Pages 5-7. Failure to adhere to instructions may result in rejection of bid.

**READ CAREFULLY -- BIDDER MUST PROVIDE ALL INFORMATION REQUESTED --  
SIGN BID**

**If an EEOC Certificate is included as a part of this documentation, it shall be executed and returned as a part of the bid response package. Absence of the EEOC Certificate indicates your organization already has the necessary compliance certificate on file with the Plant Board.**

## V. INSTRUCTIONS TO BIDDERS

### 1. SUBMISSION OF BIDS

- A.** The following certificates or notices are included as a part of this documentation and shall be returned as a part of the bid response package.
- An Equal Employment Opportunity Compliance (EEOC) Certificate
  - A General Safety Program (GSP) Notice
  - A Drug free Workplace Compliance (DWC)
- B.** Each bid should be in a SEPARATE SEALED ENVELOPE and have typed on the envelope the INVITATION NUMBER, OPENING DATE, AND TIME. No responsibility will be attached to the Frankfort Electric & Water Plant Board for the premature opening of or failure to open a bid not properly addressed or identified. Bids must be received in the office of the Frankfort Electric & Water Plant Board, 305 Hickory Drive, P. O. Box 308, Frankfort, Kentucky, 40602, in a sealed envelope not later than the time specified for opening of bids, at which time all bids received will be publicly opened and read in the Bid Opening Room. It shall be the Bidder's responsibility that the bids are delivered to the above address no later than the time specified. Bidders are invited to attend public bid openings; also, to review complete bid files after awards have been made.
- C.** Bids may be rejected unless filled out in ink or typewritten and signed in ink by a proper agent of the firm.
- D.** Telegraphic bids, facsimile bids, or modifications of bids by telegram are not acceptable.
- E.** Conditional bids are not acceptable.
- F.** It is the responsibility of each Bidder before submitting a Bid to:
- Examine the Bid and Contract documents thoroughly.
  - Consider federal, state, and local laws and regulations that may affect cost, progress, performance, or furnishing of the work.
  - Study and carefully correlate Bidder's observations with the Bidding and Contract documents and notify Owner of all conflicts, errors, and/or the discrepancies.
- G.** All bids shall remain subject to acceptance for a period of ninety (90) days after the date of the Bid opening.
- H.** Retain one complete copy of the bid for your file and return original with your bid.

- I. Bids may be withdrawn at any time prior to opening upon written request by the bidder. Negligence on the part of the bidder in preparing his bid shall not constitute a right to withdraw bid after it has been opened.
- J. Bidders are invited to attend public bid opening; also, to review complete bid files after awards have been made.

## **2. BID SCHEDULE/SIGNATURE PAGE**

- A. Bidders should quote on the basis of units stated in this invitation. Unit price should be entered and EXTENDED. In case of error in the extension of prices, the unit price will govern. For discrepancies between figures and written amounts, precedence will be given to the written amounts.
- B. Bids by corporations must be executed in the corporate name by the president or a vice-president (or other corporate officer accompanied by evidence of authority to sign) and the corporate seal must be affixed and attested by the secretary or an assistant secretary. The corporate address and state of incorporation must be shown below the signature.
- C. Bids by partnerships must be executed in the partnership name and signed by a partner, whose title must appear under the signature and the official address of the partnership must be shown below the signature.
- D. All names must be typed or printed below the signature.
- E. The Bid shall contain an acknowledgement of receipt of all Addenda (the numbers of which must be filled in on the Bid Form).
- F. The address, telephone number and contact person for communications regarding the Bid must be shown.

## **3. QUALIFICATIONS OF BIDDERS**

To demonstrate qualifications to perform work, each Bidder must be prepared to submit within five (5) days of Owner's request, written evidence such as financial data, previous experience, present commitments and other such data as may be called for. The Owner may make an investigation as deemed necessary to determine the ability of the Bidder to perform the work, and the Bidder shall furnish to the Owner all such information and data for this purpose, as the Owner may request. The Owner reserves the right to reject any bid if the evidence submitted by, or investigation of, such Bidder fails to satisfy the Owner that such Bidder is properly qualified to carry out the obligations of the Contract and to complete the work contemplated therein.

#### **4. AWARD OF CONTRACT**

- A.** The Owner reserves the right to reject any and all Bids and to waive informalities or minor defects. Any Bid may be withdrawn prior to the above scheduled time for the opening of Bids or authorized postponement thereof. Any Bid received after the time and date specified shall not be considered. No Bidder may withdraw a bid within 90 days after the actual date of opening thereof. Should there be reasons why the contract cannot be awarded within the specified period, the time may be extended by mutual agreement between the Owner and the Bidder. In the event that the lowest responsive and responsible bid is within the Owner's budget, the Contract will be awarded to the lowest responsive and responsible Bidder which, in the Owners sole and absolute judgment, will best serve the interest of the Owner
- B.** In determining the best responsive and responsible Bidder, the following elements will be considered: (1) lowest price, (2) if the Bidder has a satisfactory performance record, (3) if the Bidder has a suitable financial status to meet obligations incidental to the work, (4) if the Bidder involved maintains a permanent place of business, (5) if the Bidder has adequate personnel and equipment to perform the work properly within the time allotted, (6) number of and acceptability by the Owner of any and all proposed Subcontractors, (7) the completeness and regularity of the Bid Schedule and (8) time schedule of delivery. In addition, the Owner may consider in making the determination (1) quality of equipment (or materials), (2) efficiency and environmental aspects of equipment (or materials) (3) the selection of equipment (or materials), (4) alternate equipment (or materials), and (5) deductions or other modifications listed in the Bid Schedule.
- C. Award will be made on an "ALL OR NONE" basis.**

#### **5. LAWS AND REGULATIONS**

The Bidder's attention is directed to the fact that all applicable State Laws, municipal ordinance, and the rules and regulations of all authorities having jurisdiction over construction of the Project shall apply to the Contract throughout, and they will be deemed to be included in the Contract the same as though herein written out in full.

## VI. SPECIFICATIONS

### 100' STEEL POLES

Ground line core coat required needs to be 12" above ground line and 24" below ground line. Pole finish shall be hot-dip galvanizing on both inside and outside of pole in accordance with industry standard ASTM A123. Galvanized coatings shall have reliability proven by accelerated laboratory tests and outdoor exposure tests in accordance with ASTM D822. Precautions shall be taken against embrittlement, warpage, and distortion in accordance with ASTM A143 and ASTM A384.

Pole used for AMI communication equipment. There will also be 3phase distribution mounted approximately 40' from ground level and telecom below that at various heights. See attached drawing.

#### **Antenna Attachment**

Provide provision for the attachment of a 2" D x 24" L galvanized pipe at top of the pole for a 110" Omni antenna. Pipe and antenna furnished by others.

#### **Climbing Steps**

Furnish removable climbing steps. Poles pre-drilled for climbing steps every 18" beginning at 20' above ground line to top of pole with a workstation at 5' and 6' from top of pole. Steps installed on site.

#### **Climbing System**

Provide a cabled fall arrest system for climbers to clip onto while ascending the pole.

#### **Cable Entry/Exit**

Provide an 8" L x 6" W cable port 4' above ground level and 2' from the top of the pole. The top port will need two hooks, rings, or tabs installed on the inside of pole for hoisting grips to suspend cables running down inside of the pole towards the ground.

#### **Lightning Protection Attachment**

Provide provisions for the attachment of a 5/8" X 8'-10' lightning rod to the top of the pole. This attachment opposite side of antenna attachment. Lightning rod furnished by others.

#### **Pole Splices**

Provide jacking lugs at each pole splice.

See attached pole specification.





**VII. BID PRICING FORM**

**Steel Poles**

ITEM #	QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
1	15	Pole, 100' Steel, Class H2 Manufacturer & Catalog #_____.		
		<b>GRAND TOTAL:</b>		

**VIII. SIGNATURE PAGE**

**Steel Poles**

We submit the prices on page 9 and agree to make delivery within \_\_\_\_\_ days after receipt of order.

**This offer shall be valid for 90 calendar days from the date this bid is opened.**

GRAND TOTAL WRITTEN IN WORDS: \_\_\_\_\_

SIGNED BY: \_\_\_\_\_

PRINTED NAME: \_\_\_\_\_

FIRM: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

\_\_\_\_\_

TELEPHONE NUMBER: (    ) \_\_\_\_\_

E-MAIL ADDRESS: \_\_\_\_\_

FAX NUMBER: (    ) \_\_\_\_\_

DATE: \_\_\_\_\_

**X. EQUAL EMPLOYMENT OPPORTUNITY CERTIFICATE**

CONTRACTOR AND ANY SUBCONTRACTOR SHALL ABIDE BY THE REQUIREMENTS OF 41 CFR §§ 60-1.4(A), 60-300.5(A) AND 60-741.5(A). THESE REGULATIONS PROHIBIT DISCRIMINATION AGAINST QUALIFIED INDIVIDUALS BASED ON THEIR STATUS AS PROTECTED VETERANS OR INDIVIDUALS WITH DISABILITIES AND PROHIBIT DISCRIMINATION AGAINST ALL INDIVIDUALS BASED ON THEIR RACE, COLOR, RELIGION, SEX, SEXUAL ORIENTATION, GENDER IDENTITY OR NATIONAL ORIGIN. MOREOVER, THESE REGULATIONS REQUIRE THAT COVERED PRIME CONTRACTORS AND SUBCONTRACTORS TAKE AFFIRMATIVE ACTION TO EMPLOY AND ADVANCE IN EMPLOYMENT INDIVIDUALS WITHOUT REGARD TO RACE, COLOR, RELIGION, SEX, SEXUAL ORIENTATION, GENDER IDENTITY, NATIONAL ORIGIN, PROTECTED VETERAN STATUS OR DISABILITY.

CONTRACTOR (SELLER/SUPPLIER): \_\_\_\_\_

MAILING ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_

Phone No. (\_\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_

Authorized Representative's  
NAME (PRINT OR TYPE): \_\_\_\_\_

Authorized Representative TITLE: \_\_\_\_\_

Signature of Authorized Representative: \_\_\_\_\_

Date: \_\_\_\_\_

**VIII. NOTICE TO PROSPECTIVE CONTRACTORS OF REQUIREMENT FOR GENERAL SAFETY PROGRAM**

The Frankfort Plant Board requires that all contractors operate in compliance with standards set forth by federal, state, and local regulatory agencies, including but not limited to the Occupational Safety and Health Administration, Environmental Protection Agency and Department of Transportation. To comply with the regulations set forth by these agencies it is necessary for each contractor to operate under an established safety program pertaining to the contractor's specific line of business, together with the absolute ability to communicate clearly with the Consultant and Owner.

Does your organization operate under an established safety program that is in compliance with all applicable federal, state and local regulations?

YES                      NO

CONTRACTOR (SELLER/SUPPLIER): \_\_\_\_\_

MAILING ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_

Phone No. (\_\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_

Authorized Representative's  
NAME (PRINT OR TYPE): \_\_\_\_\_

Authorized Representative TITLE: \_\_\_\_\_

Signature of Authorized Representative: \_\_\_\_\_

Date: \_\_\_\_\_

Frankfort Electric and Water Plant Board  
PO Box 308, Frankfort KY 40602

**XI. DRUGFREE WORKPLACE COMPLIANCE CERTIFICATE**

**PLEASE SIGN BELOW TO INDICATE:** 1) Contractor is in compliance with any applicable local, state or federal laws concerning mandatory Drug and Alcohol Testing Programs; and 2) AS a term of any contract, the Contractor agrees to comply with any such drug and/or alcohol testing that may be required by law.

CONTRACTOR (SELLER/SUPPLIER): \_\_\_\_\_

MAILING ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_

Phone No. (\_\_\_\_\_) \_\_\_\_\_ - \_\_\_\_\_

Authorized Representative's  
NAME (PRINT OR TYPE): \_\_\_\_\_

Authorized Representative TITLE: \_\_\_\_\_

Signature of Authorized Representative: \_\_\_\_\_

Date: \_\_\_\_\_