



1 lowest and best bid for the respective items or services and met the bid or proposal  
2 specifications issued by the County; and

3 **WHEREAS**, the Jefferson County, Missouri, Council finds it is in the best  
4 interest of the County to award the bids and proposals to Streib Electric Company, Inc.  
5 for a term from 04-13-15 to 04-12-16 upon approval by the County Council and County  
6 Executive for the total amount up to **\$42,871.00** subject to budgetary limitations.

7 **BE IT ENACTED BY THE JEFFERSON COUNTY, MISSOURI,**  
8 **COUNCIL, AS FOLLOWS:**

9 Section 1. The County awards the following bids and proposals which are  
10 incorporated by this reference as if fully set out herein, to the lowest and best vendor  
11 bidding for each respective item or service as follows:

12 BID NAME

13 Industrial Diesel Generator Set

14 TERM

15 04-13-15 to 04-12-16

16 Upon approval by the County Council and County Executive

17 AMOUNT

18 Up to **\$42,871.00**

19 subject to budgetary limitations

20 AWARDED BIDDER

21 Streib Electric Company, Inc.

1        Section 2.     The Jefferson County, Missouri, Council hereby authorizes the  
2   County Executive to execute the agreement incorporated by Reference as Exhibit "A"  
3   and any agreements or contracts necessary to effectuate the award of the bids and  
4   proposals set forth in this Ordinance. The County Executive is further authorized to take  
5   any and all actions necessary to carry out the intent of this Ordinance. An unexecuted  
6   copy of the Agreement is attached hereto as Exhibit "A" and incorporated herein, by  
7   reference.

8        Section 3.     Copies of all Invitations for Bid, Requests for Proposals, responses  
9   thereto, and any contracts or agreements shall be maintained by the Department of the  
10   County Clerk consistent with the rules and procedures for the maintenance and retention  
11   of records as promulgated by the Secretary of State.

12       Section 4.     This Ordinance shall be in full force and effect from and after its  
13   date of approval. If any part of this Ordinance is invalid for any reason, such invalidity  
14   shall not affect the remainder of this Ordinance.

**THIS BILL BEING DULY INTRODUCED, THE MEMBERS OF THE  
JEFFERSON COUNTY, MISSOURI, COUNCIL VOTED AS FOLLOWS:**

Council Member District 1, Don Bickowski	<u>Yes</u>
Council Member District 2, Renee Reuter	<u>Abstain</u>
Council Member District 3, Robert Boyer	<u>Yes</u>
Council Member District 4, George Engelbach	<u>Yes</u>
Council Member District 5, Oscar J. "Jim" Kasten	<u>Yes</u>
Council Member District 6, Cliff Lane	<u>Yes</u>
Council Member District 7, James Terry	<u>Yes</u>

**THE ABOVE BILL ON THIS 13<sup>th</sup> DAY OF April, 2015:**

✓ **PASSED**             **FAILED**

  
Renee Reuter, County Council Chair

  
Pat Schlette, Council Administrative Assistant

THIS BILL WAS ✓ APPROVED BY THE JEFFERSON COUNTY  
EXECUTIVE AND ENACTED AS AN ORDINANCE OF JEFFERSON COUNTY,  
MISSOURI, THIS 14<sup>TH</sup> DAY OF APRIL, 2015.

THIS BILL WAS \_\_\_\_\_ VETOED AND RETURNED TO THE  
JEFFERSON COUNTY, MISSOURI, COUNCIL WITH WRITTEN  
OBJECTIONS BY THE JEFFERSON COUNTY EXECUTIVE, THIS \_\_\_\_\_ DAY  
OF \_\_\_\_\_, 2015.

Kenneth B. Waller  
Kenneth B. Waller, Jefferson County, Missouri, Executive

**ATTEST:**

Wes Wagner  
Wes Wagner, County Clerk

BY: Katherine E. Missey

Reading Date: 04-13-2015



# County of Jefferson

## State of Missouri

Administration Center  
729 Maple Street · PO Box 100  
Hillsboro, Missouri 63050

Ken Waller

County Executive

### DEPARTMENT OF ADMINISTRATIVE SERVICES

#### David Courtway - Director

Web Address: [www.jeffcomo.org](http://www.jeffcomo.org)

Nicole Crawford  
Human Resources Manager  
(636)797-5071 / Fax (636)797-5596

Vickie Pratt  
General Services/Contracts & Grants Manager  
(636)797-5380 / Fax (636)797-5067

### PROPOSED BILL MEMORANDUM

To: County Executive, Director of Administration

From: Vickie S. Pratt

Date: 4-6-15

Subject Matter of Proposed Bill: **INDUSTRIAL DIESEL GENERATOR SET, STREIB ELECTRIC COMPANY, INC., \$42,871.00**

Council District(s) Affected: All

County Department(s) Affected: All

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### SUMMARY

The Department of Public Works requested a bid for Industrial Diesel Generator Set on February 17, 2015. A Request for Proposal for the Industrial Diesel Generator Set was opened on March 24, 2015 and five (5) bids were received.

**The Department of Public Works recommends awarding the bid submitted to the lowest bidder, Streib Electric Company, Inc. for the term from 4-13-15 to 4-12-16. Expenditure for this should be \$42,871.00 subject to budgetary limitations.**

Account String Charged: 101-0506-5501-9999-999999

Funds spent in 2014: N/A

This Bill proposes to award the bid based on the recommendation of Department of Public Works.

**Bid Tabulation Attached:**

BID TABULATION - INDUSTRIAL DIESEL GENERATOR SET

INDUSTRIAL DIESEL GENERATOR SET BID OPENING MARCH 24, 2015	STREIB ELECTRIC	SOUTHEAST SERVICES INC	SCHAEFER ELECTRIC CO INC	REINHOLD ELECTRIC INC	TGB INC
	11011 LIN-VALLE DR ST LOUIS MO 63123	13701 SOUTHEAST DR DESO TO MO 63020	4667 GREEN PARK RD ST LOUIS MO 63123	2511 LEMAY FERRY RD ST LOUIS MO 63125	1104 S JEFFERSON ST LOUIS MO 63104
PROPOSAL PRICE	\$42,871.00	\$47,181.77	\$54,360.00	\$67,850.00	\$69,814.00
NOTARIZED WORK AFFIDAVIT COMPLETED	YES	YES	YES	YES	YES
COPY OF INSURANCE PROVIDED	YES	YES	YES	YES	YES
TAX RECEIPTS OR NOTARIZED LETTER STATING NO REAL OR PERSONAL PROPERTY OWNED IN JEFFERSON COUNTY	NO	YES	NO	YES	YES
COOPERATIVE BID FORM (Y/N)	YES	YES	YES	YES	NO
COOPERATIVE CONTACT INFO:	YES	YES	YES	YES	YES
COMPANY INFORMATION AND SIGNATURE	YES	YES	YES	NO	YES
BID DEPOSIT REQUIRED	N/A	N/A	N/A	N/A	N/A
COMMENTS:					OPERATING DECIBEL LEVEL IS 73.4 DBA @ 7 METER

## COOPERATIVE BID FORM

Bid Name: STREIB ELECTRIC

**INSTRUCTIONS:** Bidders **MUST** fill out this form as part of the bidding process and attach to your bid response to Jefferson County, Missouri.

### COOPERATIVE PROCUREMENT CONTRACT

This is a cooperating supply contract in accordance with Chapter 130, Section 130.020. K.3., of the Procurement Policy and Procedures, Jefferson County Code of Ordinances.

**Will you extend bid prices, cash terms, and all other terms and conditions of any contract resulting from this bid with Jefferson County, Missouri, to any Jefferson County, Missouri, Municipality, government agency, district, sub-district or other tax-supported entity?**

Yes ☒ No ☐

Although agreeing to the extension of the terms of this contract to municipalities or other tax-supported entities, *is not a prerequisite for award*, Jefferson County, Missouri, may take this factor into consideration if tie bids are received, in addition to the normal Terms and Conditions of the Invitation for Bid, enclosed herewith as a part of this bid.

**Bidders are encouraged to extend contract prices to  
Municipalities and any other tax-supported entities.**

If agreeable to the above, state the **minimum** dollar value *per order* you will require from a Municipality or any other tax-supported entity (this shall not apply to Jefferson County, Missouri Government, Departments or Divisions):

MINIMUM DOLLAR VALUE PER ORDER: \$ 42,871<sup>00</sup>

BY: Daniel Kirby

TITLE: ELECTRICAL ESTIMATOR

COMPANY: STREIB ELECTRIC

#### CONTACT INFORMATION FOR COOPERATIVE AGREEMENT

Phone (314) 487-7474 E-mail dkirby@streibco.com

**THIS FORM WILL BECOME PART OF THE BID DOCUMENT PACKAGE SUBMITTED TO  
JEFFERSON COUNTY, MISSOURI**



## COOPERATIVE BID FORM

Bid Name: Taxential Diesel Generator Set

**INSTRUCTIONS:** Bidders **MUST** fill out this form as part of the bidding process and attach to your bid response to Jefferson County, Missouri.

### COOPERATIVE PROCUREMENT CONTRACT

This is a cooperating supply contract in accordance with Chapter 130, Section 130.020, K.S., of the Procurement Policy and Procedures, Jefferson County Code of Ordinances.

**Will you extend bid prices, cash terms, and all other terms and conditions of any contract resulting from this bid with Jefferson County, Missouri, to any Jefferson County, Missouri, Municipality, government agency, district, sub-district or other tax-supported entity?**

Yes X No       

Although agreeing to the extension of the terms of this contract to municipalities or other tax-supported entities, *is not a prerequisite for award*, Jefferson County, Missouri, may take this factor into consideration if the bids are received, in addition to the normal Terms and Conditions of the Invitation for Bid, enclosed herewith as a part of this bid.

**Bidders are encouraged to extend contract prices to  
Municipalities and any other tax-supported entities.**

If agreeable to the above, state the **minimum** dollar value *per order* you will require from a Municipality or any other tax-supported entity (**this shall not apply to Jefferson County, Missouri Government, Departments or Divisions**):

MINIMUM DOLLAR VALUE PER ORDER: \$ 100.00

BY: Paul DePaul

TITLE: PRESIDENT

COMPANY: SOUTHERN SERVICES, INC.

#### CONTACT INFORMATION FOR COOPERATIVE AGREEMENT

Phone (262) 337-1482 E-mail Paul@Southern-Services.com

**THIS FORM WILL BECOME PART OF THE BID DOCUMENT PACKAGE SUBMITTED TO  
JEFFERSON COUNTY, MISSOURI**

## COOPERATIVE BID FORM

D Bid Name: Industrial Diesel Generator Set

**INSTRUCTIONS:** Bidders **MUST** fill out this form as part of the bidding process and attach to your bid response to Jefferson County, Missouri.

### **COOPERATIVE PROCUREMENT CONTRACT**

This is a cooperating supply contract in accordance with Chapter 130, Section 130.020. K.3., of the Procurement Policy and Procedures, Jefferson County Code of Ordinances.

**Will you extend bid prices, cash terms, and all other terms and conditions of any contract resulting from this bid with Jefferson County, Missouri, to any Jefferson County, Missouri, Municipality, government agency, district, sub-district or other tax-supported entity?**

Yes X No \_\_\_\_\_

Although agreeing to the extension of the terms of this contract to municipalities or other tax-supported entities, ***is not a prerequisite for award***, Jefferson County, Missouri, may take this factor into consideration if tie bids are received, in addition to the normal Terms and Conditions of the Invitation for Bid, enclosed herewith as a part of this bid.

**Bidders are encouraged to extend contract prices to  
Municipalities and any other tax-supported entities.**

If agreeable to the above, state the **minimum** dollar value *per order* you will require from a Municipality or any other tax-supported entity (**this shall not apply to Jefferson County, Missouri Government, Departments or Divisions**):

MINIMUM DOLLAR VALUE PER ORDER: \$ 54,360.00

BY: Paul T. Kroboth

TITLE: Paul T. Kroboth, Estimator/Project Mgr

COMPANY: Schaeffer Electric Co., Inc.

### **CONTACT INFORMATION FOR COOPERATIVE AGREEMENT**

Phone 314-892-7800 E-mail pkroboth@schaefferelectric.com

**THIS FORM WILL BECOME PART OF THE BID DOCUMENT PACKAGE SUBMITTED TO  
JEFFERSON COUNTY, MISSOURI**

## COOPERATIVE BID FORM

Bid Name: REINHOLD ELECTRIC

**INSTRUCTIONS:** Bidders **MUST** fill out this form as part of the bidding process and attach to your bid response to Jefferson County, Missouri.

### COOPERATIVE PROCUREMENT CONTRACT

This is a cooperating supply contract in accordance with Chapter 130, Section 130.020. K.3., of the Procurement Policy and Procedures, Jefferson County Code of Ordinances.

**Will you extend bid prices, cash terms, and all other terms and conditions of any contract resulting from this bid with Jefferson County, Missouri, to any Jefferson County, Missouri, Municipality, government agency, district, sub-district or other tax-supported entity?**

Yes X No       

Although agreeing to the extension of the terms of this contract to municipalities or other tax-supported entities, *is not a prerequisite for award*, Jefferson County, Missouri, may take this factor into consideration if tie bids are received, in addition to the normal Terms and Conditions of the Invitation for Bid, enclosed herewith as a part of this bid.

**Bidders are encouraged to extend contract prices to Municipalities and any other tax-supported entities.**

If agreeable to the above, state the minimum dollar value *per order* you will require from a Municipality or any other tax-supported entity (this shall not apply to Jefferson County, Missouri Government, Departments or Divisions):

MINIMUM DOLLAR VALUE PER ORDER: \$ 32,500<sup>00</sup> Generator & ATS ONLY

BY: [Signature]

TITLE: [Signature]

COMPANY: REINHOLD ELECTRIC, INC

#### CONTACT INFORMATION FOR COOPERATIVE AGREEMENT

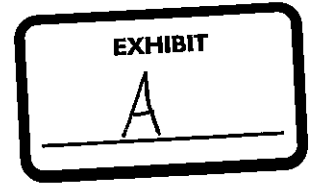
Phone 314-631-1158 E-mail edwardholereinholdelectric.com

**THIS FORM WILL BECOME PART OF THE BID DOCUMENT PACKAGE SUBMITTED TO JEFFERSON COUNTY, MISSOURI**





JEFFERSON COUNTY  
DEPARTMENT OF ADMINISTRATIVE SERVICES  
729 MAPLE ST / PO BOX 100  
HILLSBORO MO 63050  
WWW.JEFFCOMO.ORG



Request for Proposal: **INDUSTRIAL DIESEL GENERATOR SET**

Date Issued: **2-17-15**

PROPOSALS SHALL BE ACCEPTED UNTIL: **TUESDAY, MARCH 24, 2015**, AT 2:00 P.M. LOCAL TIME.

Specification  
Contact:

**KERRY ROGERS**  
Department of Public Works  
636-797-5011  
krogers@jeffcomo.org

Contract  
Contact:

**VICKIE PRATT**  
Department of Administrative Services  
636-797-5380

Mail (3) Three  
Complete Copies  
With Vendor And  
Proposal  
Information As  
Shown In Sample:

SAMPLE ENVELOPE

VENDOR NAME  
VENDOR ADDRESS  
CONTACT NUMBER  
DEPARTMENT OF THE COUNTY CLERK  
JEFFERSON COUNTY MISSOURI  
729 MAPLE ST / PO BOX 100  
HILLSBORO MO 63050-0100  
SEALED PROPOSAL: (PROPOSAL NAME)

Contract Term:  
upon approval by  
the County Council  
and County  
Executive

The undersigned certifies that he/she has the authority to bind this company in an agreement/contract to supply the commodity or service in accordance with all terms, conditions, and pricing specified. This Proposal, if accepted, will constitute an Agreement and Contract with Jefferson County, Missouri, upon approval of the County Council and County Executive. Prices are firm during this agreement term, unless agreed upon in writing by the County. The County has the option to renew this agreement at the same terms and conditions as the original agreement for one additional one-year term with the written consent of the successful bidder. Price increases for renewals are not authorized unless approved in writing by the County.

Vendor  
Information:

STREIB ELECTRIC	DANIEL KIRBY
Company Name	Authorized Agent (Print)
11011 LIN VALLE	Daniel Kirby
Address	Signature
ST. LOUIS, MO 63123	ELECTRICAL ESTIMATOR
City/State/Zip Code	Title
(314) 487-7474	3/24/15 20-1094041
Telephone #	Date Tax ID #
dkirby@streibco.com	(314) 487-0929
E-mail	Fax #

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## **\*REQUIRED DOCUMENTS\***

1. **Current and valid Certificate of Insurance or binder showing required insurance coverage must be provided with each bid.**  
(County must be added as additional insured if awarded)
- 2a. **Proof that Bidder does not owe delinquent real or personal property in Jefferson County (tax receipts for past 3 years)**  
Obtain receipts at <http://jeffersonmo.devnetwedge.com>  
Or
- 2b. **A notarized affidavit stating that the applicant does not own any real or personal property in Jefferson County on company letterhead.**
3. **A Notarized affidavit of work authorization and current business entity status with E-verification documentation (pages 9 & 10).**
4. **Agreement to be executed by the County upon approval by the County Council and County Executive (Bidder is required to complete company information and execute signature).**
5. **Cooperative Bid Form (last page)**
6. **All pages of the Invitation for Bid/Request for Proposal must be used when submitting your bid/proposal response along with initialing each page with the bid/proposal. Additional information may be included separately.**
7. **Bid deposits/bonds must be in the exact amount as stipulated in the bid. (if required)**

**\*BIDS WILL BE REJECTED IF REQUIRED DOCUMENTATION IS NOT INCLUDED OR COMPLETED**

## PROPOSAL REQUIREMENTS

Bidder shall initial all pages and return where the Bid Document denotes

"BIDDER'S INITIALS: D.K."

### A. PROPOSAL SUBMISSION:

Submit bid form in original (one original) and two (two copies) with all specification pages, if applicable. No facsimile or electronic proposals shall be accepted and shall be rejected. A fully executed Affidavit is required by Section 285.530 RSMo and shall be submitted with the proposal form. A copy of the Affidavit is attached hereto. Failure to execute the Affidavit shall result in the proposal being rejected. Vendor shall comply with the requirements of Sections 285.525 to 285.555 of the Revised Statutes of the State of Missouri. If any part of the work is subcontracted, each subcontractor shall comply with the same requirements of this specification. No contractor shall knowingly employ, hire for employment, or continue to employ an unauthorized alien to perform work within the State of Missouri. Vendor and any of its subcontractors, shall, by sworn affidavit and provision of documentation, affirm their enrollment and participation in a federal work authorization program with respect to the employees working in connection with the contracted services. Vendor and its subcontractors shall also sign an affidavit affirming that they do not knowingly employ any person who is an unauthorized alien.

Prevailing Wage Vendor and its subcontractors shall pay not less than the prevailing hourly rates of wages, as determined by the Labor and Industrial Relations Commission of Missouri. Vendor shall abide by the most current Annual Wage Order published by the Missouri Department of Labor and Industrial Relations or other similar resources and publications. Failure to comply with any provision, provide any required documentation, insurance forms or deposits or bonds in exact amounts or any other term or condition that is not in strict conformance shall result in the bid being rejected.

### B. BASIS OF PROPOSAL AWARD:

Award may be made on an item-by-item basis to the lowest and best proposals or award may be made to the lowest and best proposal total, whichever is in the best interest of the County. County may reject any or all proposals for any reason and may waive any informality. Proposals submitted from a Missouri State Contract shall include a copy of the State Contract with the proposal.

It is further agreed that the Contract shall not be valid and binding upon the County until approved by the County Counselor, as to legal form and is subject to the Ordinances, Resolutions and Orders of Jefferson County, Missouri, and State and Federal Law. If no proposal or proposals have been awarded by the County Council within forty-five (45) days following the opening of the proposal then all proposals will be deemed rejected.

### C. PROPOSAL PREPARATION:

1. Vendors are responsible for examination of drawings, specifications, schedules and instructions.
2. Each Vendor shall furnish the information required by the invitation. The vendor shall sign all required documents. All deletions and erasures shall be initialed
3. Alternate proposals for supplies or services other than specified shall not be considered unless authorized by invitation.
4. Vendor shall state a definite time for delivery of goods or for performance of services unless otherwise specified in the Request for Proposal.
5. When specified, samples must be timely submitted and at no expense to the County.
6. Failure to adhere to all requirements may result in the response being disqualified as non-responsive.

### D. MODIFICATION OR WITHDRAWAL OF PROPOSALS:

Proposals may be modified or withdrawn prior to the exact hour and date specified for receipt of proposals, provided the modification or withdrawal is in writing and is delivered in the same manner as a proposal submission.

### E. LATE PROPOSALS:

It is the responsibility of the vendor to deliver his proposal or proposal modification on or before the date and time of the proposal closing to the Department of the County Clerk of Jefferson County. Proposals received late will be rejected and returned unopened to the vendor.

### F. PROPOSAL DEPOSITS/BONDS:

Proposal Deposits/Bonds are not required unless specified in the Specifications. Proposal deposits/Bonds must be in the exact amount as stipulated in the bid.

### G. MATERIAL AVAILABILITY:

Vendors must accept responsibility for verification of material availability, product schedules and other pertinent data prior to submission of proposal and delivery time. It is the responsibility of the vendor to notify the County immediately if the materials specified are discontinued, replaced, or not available for an extended period of time. All materials ordered by the County, shall be as needed. A sample of materials may be requested.

### H. ALTERNATE PROPOSALS:

Where required, vendors must submit complete specifications on all alternate proposals with the proposal form. Alternate proposals without complete specifications may be rejected. Alternate proposals and exceptions to proposal clauses must be clearly noted on the proposal form. The County may accept or reject alternate proposals; whatever is most advantageous to the County.

**I. INCORPORATION OF DOCUMENTS:**

The terms of the proposal invitation, proposal specifications, proposal form are and shall be incorporated into the contract as if fully setout therein. The Proposal, if accepted and approved by the County Council and County Executive shall constitute the terms of a Contract or Agreement with Jefferson County, Missouri, subject to any further Amendments, Memoranda or other documents or specifications which must be set forth in writing and signed by all parties.

**J. ADDENDA:**

Addenda to proposal specifications are incorporated by reference as if fully setout herein. It is the responsibility of the vendor to insure and verify that they are in receipt of and completed all attached addenda's prior to submission of proposal forms. Verification is made by contacting the Department of Administrative Services or by reviewing the County Web Site. ([www.jeffcomo.org](http://www.jeffcomo.org)).

**K. INSURANCE:**

The Vendor/Contractor shall purchase and maintain insurance with an insurance company licensed to do business in the State of Missouri or in the state where the vendor is incorporated or otherwise licensed to do business and which shall remain, at all times during the term of any contract with the County, in full force and effect. Preference will be given to a Vendor/Contractor who provides insurance with an insurance company licensed to do business in the State of Missouri, but in any event said Vendor/Contractor shall provide said insurance at it's own expense. Such insurance shall be provided as will protect the Vendor/Contractor from claims which may arise out of or result from the Vendor/Contractor's execution of the work, whether such execution be by himself, his employees, agents, or by anyone for whose acts any of them may be liable. If any such work covered by the Contract is to be performed on County owned or leased premises, the Vendor agrees to carry liability and workman's compensation insurance, satisfactory to the County, and to indemnify the County against all liability, loss, and damage arising out of any injuries to persons and property caused by the Vendor, his sub-contractors, employees or agents. The insurance coverage shall be such as to fully protect the County and the general public from any and all claims for injury and damage resulting by any actions on the part of the Vendor/Contractor or its' forces as enumerated above. All policies must name the County as an additional insured and provide for thirty (30) days written prior to any material changes or cancellation. Any disputes regarding a breach, insurance amounts, liability, coverage, lapse or otherwise shall be litigated in the Circuit Court of Jefferson County, Missouri and the same shall be incorporated into any Contract agreed to by the parties.

THE COUNTY REQUIRES A CURRENT AND VALID CERTIFICATE OF INSURANCE OR BINDER SHOWING REQUIRED INSURANCE COVERAGE MUST BE PROVIDED WITH EACH BID. JEFFERSON COUNTY MUST BE ADDED AS AN ADDITIONAL INSURED AFTER AWARD OF THE BID. ANY LAPSE IN INSURANCE COVERAGE OR CANCELLATION THEREOF BY THE CONTRACTOR OR SUB-CONTRACTORS DURING THE TERMS OF THE CONTRACT SHALL IMMEDIATELY BE DEEMED A MATERIAL BREACH UNDER THE TERMS OF ANY CONTRACT.

**A. ( X )Required ( ) Not Required Comprehensive General Liability Insurance**

The Vendor/Contractor shall maintain and keep in full force and effect during the terms of this Contract such comprehensive general liability insurance as shall protect them from claims which may arise from operations under this Contract, whether such operations be by themselves or by anyone directly or indirectly employed by them. The amounts of insurance shall be not less than \$1,000,000.00 combined single limit for any one occurrence covering both bodily injury and property damage, including accidental death.

**B. ( X )Required ( ) Not Required Professional Liability Insurance**

The Vendor/Contractor shall provide the County with proof of Professional Liability Insurance, which shall protect the County against any and all claims, which might arise as a result of the operation of the Vendor/Contractor in fulfilling the terms of this Contract during the life of the Contract. The minimum amounts of such insurance will be \$1,000,000.00. Should any work be subcontracted, these limits will also apply.

**C. ( X )Required ( ) Not Required Worker's Compensation Insurance:  
per Missouri Revised Statutes Chapter 287**

The Vendor/Contractor or his sub-contractor or contractors, shall maintain and keep in force of this Contract such worker's compensation insurance limits as required by the statues of the State of Missouri and Employer's Liability with limits no less than \$500,000.00.

**L. PROPOSAL OPENINGS:**

Proposals will be publicly opened and read aloud at the time indicated on page 1. The vendors and the public are invited but not required to attend the formal opening of the proposals. No decisions relating to the award of a contract or agreement will be made at the opening.

**M. PROPOSAL TABULATIONS:**

Proposal Tabulations will be available 5 to 7 business days following the proposal opening. Proposal submissions are open for public review at the time of the proposal opening. Proposal tabulations are posted on the County's web-site address, [www.jeffcomo.org](http://www.jeffcomo.org), under the services tab, Invitation for Bid/Request for Proposal link. **NO COPIES** of proposal tabulations are sent to vendors.



## **PROPOSAL FORM AND CONTRACT**

### **A. PROPOSAL REPRESENTATIONS:**

The vendor, by executing the proposal form certifies that:

1. The proposal complies with Request for Proposal, Form and Proposal Specifications.
2. The vendor is not debarred or suspended from participation in Federal Assistance programs.

### **B. TAXES:**

No bid or proposal shall be awarded by Jefferson County unless the prospective bidder provides proof that the bidder does not owe delinquent real or personal property taxes to Jefferson County. The prospective bidder may be required to provide proof in the form of an original paid tax receipt issued by the Jefferson County Collector or a verified affidavit stating that the applicant does not own any real or personal property in Jefferson County. Tax receipts for the past 3 years are required and may be obtained at <http://jeffersonmo.devnetwedge.com/> or a notarized affidavit stating that the applicant does not own any real or personal property in Jefferson County on company letterhead.

Section 135.040 of the Jefferson County Code of Ordinances (Ord. No. 10-0411) requires that no bid or proposal shall be awarded by Jefferson County unless the prospective bidder provides proof that the bidder does not owe delinquent real or personal property, or that the bidder does not own any real or personal property in Jefferson County. All delinquent real or personal property taxes shall be paid, in-full, prior to the award of any bid, or proof shall be provided that the bidder does not own any real or personal property in Jefferson County prior to the award of any bid. Jefferson County considers that the failure to pay any and all real or personal property taxes due Jefferson County, Missouri, the failure to report all real or personal property owned, held or used in Jefferson County, the failure to provide proof thereof, and/or the failure to keep said tax bills current shall be deemed a material breach of the contract and will subject the contract to immediate cancellation. All taxes, due and owing, must be paid in full at the time the bid is awarded by Jefferson County and remain paid during the entire term of the contract unless the prospective bidder provides proof that the bidder does not own real or personal property in Jefferson County. This requirement shall not apply to the award of bids for projects which are funded in whole or in part by Federal funds.

### **C. CERTIFICATION OF INDEPENDENT PRICE DETERMINATION:**

1. The prices in the proposal shall be independently determined, without consultation, communication, or agreement for the purpose of restricting competition as to any matter relating to price with any Vendor or other person.
2. Unless otherwise required by law, the prices shall not have been knowingly disclosed by the Vendor prior to opening; or
3. No attempt has been made or will be made by the vendor to induce any other person or firm to submit or not to submit a proposal.

### **D. PRICE:**

The price(s) specified in this proposal shall be firm and not subject to contingency or reservation. The vendor represents prices specified in the proposal do not exceed current selling price for the same or substantially similar good or service, and are the same as or lower than other prices charged to the vendor's most favored customer. In the event the stated prices are determined to be higher than the prices for which Supplier has sold the items, or services, to others, this contract price shall be reduced accordingly. **Proposal prices are ALL INCLUSIVE: (Shipping, Handling, Delivery, and Assembly to locations specified by the County). Prices shall be firm for ALL County departments and locations for term of the agreement.**

### **E. MISSOURI DOMESTIC PRODUCT PROCUREMENT ACT:**

Vendor represents that the goods provided comply with Sections 34.350 to 34.359, RSMo, known as the Domestic Product Procurement Act. The act encourages the purchase of products manufactured or produced in the United States, State of Missouri, and Jefferson County, Missouri. Vendor shall include proof of compliance with the Act with the proposal.

### **F. NON-EXCLUSIVE AGREEMENT:**

The contractor shall understand and agree that the contract shall not be construed as an exclusive agreement and further agrees that the County may secure identical and/or similar services or products from other sources at anytime in conjunction with or in replacement of the contractor's services.

### **G. DEFINITIONS:**

1. The term "County" means the Jefferson County, Missouri and its designated representatives.
2. The term "Vendor" means Supplier, Contractor, and Seller and includes designated representatives.
3. The term "RFP" means Request for Proposal.
4. The term "Agreement/Contract" means Binding Agreement, Contract, Request for Purchase, Order.

### **H. INSPECTION, ACCEPTANCE AND APPROVALS:**

Goods shall at all times and places, including the period of manufacture, are subject to inspection and test by County. County will accept or give notice of rejection of goods delivered within a reasonable time after receipt. Acceptance shall not waive any warranty. All goods supplied are subject to final inspection and acceptance by County notwithstanding payment, prior inspections or approvals. County may require prompt replacement or correction of rejected goods at Supplier's expense, including a reduction in price for rejected goods. Supplier shall not resubmit rejected goods to County without prior written approval and instructions

from County. In addition, Supplier shall identify resubmitted goods as previously rejected. Supplier shall provide and maintain a quality assurance and control system acceptable to County.

**I. WARRANTY:**

Unless otherwise agreed to in writing by the parties, Supplier warrants that items ordered to specifications will conform thereto and to any drawings, samples or other descriptions furnished or adopted by County, or, if not ordered to specifications will be fit and sufficient for the purpose intended, and that all items will be new, merchantable, of good material and workmanship, and free from defect. Such warranties, together with Supplier's service warranties and guarantees, if any, shall survive inspection, test, acceptance of, and payment for the items and shall run to County and its assigns. Except for latent defects, the County shall give notice of any nonconformity to the Supplier within one (1) year after acceptance. County may return for credit or require prompt correction or replacement of the defective or non-conforming goods or have the defective good corrected or replaced at Supplier's expense. Return to Supplier of any defective or non-conforming goods and delivery to County of any corrected or replaced goods shall be at Supplier's expense. Defective or non-conforming items shall not be corrected or replaced without written authorization by County. Goods required to be corrected or replaced shall be subject to the provisions of this clause and the clause hereof entitled "Inspection, Acceptance and Approvals" in the same manner and to the same extent as goods originally delivered under this contract.

**J. PAYMENT:**

County will pay Supplier for goods upon delivery to, submission of certified invoices and acceptance. The County will not be responsible for articles or services furnished without a purchase order. Price is tax-exempt.

**K. CHANGE ORDER:**

County may make changes within the general scope of this contract. If any such changes cause an increase or decrease in the cost of or the time required for the performance of any part of the work, whether changed or not changed by any such order, an equitable adjustment shall be made in the price or delivery schedule or both, and any change order shall be in writing. Any claim by a Supplier for adjustment under this clause shall be asserted within fifteen (15) days from the date of receipt of this written order directing the change, provided, however, County, if it decides that the facts justify such action, may receive and act upon such claim asserted at any time prior to final payment.

**L. DELIVERIES:**

Deliveries shall be made in strict accordance with any delivery schedule contained in the proposal specification or contract and in the exact quantity ordered. Failure to adhere to delivery schedule is reason for termination in accordance with the "termination" clause. Deliveries are to be made at locations specified by the County at time of Order.

**M. RESPONSIBILITY FOR SUPPLIES:**

Pursuant to Section 290.560 RSMo, Supplier/Contractor shall employ only Missouri laborers and laborers from nonrestrictive states except that other laborers may be used when Missouri laborers or laborers from nonrestrictive states are not available, or are incapable of performing the particular type of work involved, if so certified by the contractor and approved by the County. Except as otherwise provided, Supplier shall be responsible and bear all risks for loss and damage to goods until delivery at County's facilities, regardless of F.O.B. point, point of inspection or acceptance; and if the goods are rejected.

**N. SUBCONTRACTS:**

Supplier shall not enter into any subcontract(s) in excess of \$25,000 or 20% of this contract price; whichever is less, for any goods without County's prior written approval.

**O. CHOICE OF LAW:**

This proposal and contract shall be governed and interpreted according to the laws of the State of Missouri. Venue for any court action shall be in Jefferson County, Missouri.

**P. TERMINATION:**

1. General: Performance of work may be terminated by the County in whole, or from time to time in part, whenever County shall determine that such termination is in the best interests of County. Termination shall be affected by delivery to Supplier of a Notice of Termination specifying the extent to which performance of work is terminated and the date upon which such termination becomes effective. If such notice does not state termination is pursuant to subparagraph 2, 3, or 4 of this paragraph, County shall have the right to so indicate within thirty (30) days. If no notice is delivered within the thirty (30) day period, or such longer periods as is mutually agreed to by the parties, the original Notice of Termination shall be deemed to be issued pursuant to subparagraph 1 of this paragraph.
2. Bankruptcy or Insolvency: In the event bankruptcy proceedings are commenced by or against Supplier or under any provisions of the United States Bankruptcy Act or for the appointment of a receiver or trustee or a general assignment for the benefit of creditors of either party, County shall be entitled to terminate without further cost or liability.
3. Section 135.040 of the Jefferson County Code of Ordinances (Ord. No. 10-0411) requires that no bid or proposal shall be awarded by Jefferson County unless the prospective bidder provides proof that the bidder does not owe delinquent real or personal property, or that the bidder does not own any real or personal property in Jefferson County. All delinquent real or personal property taxes shall be paid, in-full, prior to the award of any bid or

proof shall be provided that the bidder does not own any real or personal property in Jefferson County prior to the award of any bid. Jefferson County considers that the failure to pay any and all real or personal property taxes due Jefferson County, Missouri, the failure to report all real or personal property owned, held or used in Jefferson County, the failure to provide proof thereof, and/or the failure to keep said tax bills current shall be deemed a material breach of the contract and will subject the contract to immediate cancellation. All taxes, due and owing, must be paid in full at the time the bid is awarded by Jefferson County and remain paid during the entire term of the contract unless the prospective bidder provides proof that the bidder does not own real or personal property in Jefferson County. This requirement shall not apply to the award of bids for projects which are funded in whole or in part by Federal funds.

4. Default: County may terminate the whole Contract or any part in either of the following circumstances:
- If supplier fails to deliver the items required by the contract within the time specified; or
  - If supplier fails to perform any of the other provisions of the contract, or so fails to make progress as to endanger performance of the contract in accordance with its terms, and in either of these two circumstances does not cure such failure within a period of ten (10) days after notice from County specifying such failure. In the event of termination under subparagraph 1, County shall have the right to procure, on such terms and in such manner as it may deem appropriate, items similar to those terminated, and to recover from Supplier the excess cost for such similar items provided, however, Supplier shall not be liable for such excess costs where the failure upon which the termination is based has arisen out of causes beyond the control of Supplier and without the fault or negligence of Supplier. Such causes shall be deemed to include fires, floods, earthquakes, strikes, and acts of the public enemy. The rights of County provided in subparagraph 1 shall be in addition to any other rights provided by law or the contract.
  - In the event of the Supplier's non-compliance with the provisions as set forth. This Contract may be cancelled, terminated or suspended in whole or in part and the supplier may be declared ineligible for further County contracts. The rights and remedies of the County provided in this paragraph shall not be exclusive but are in addition to any remedies provided in this Contract or as provided for by law.

**Q. NOTICE AND SERVICE THEREOF:**

Any notice from the County shall be in writing and considered delivered and the service thereof completed when said notice is posted, by certified or regular mail, to the Supplier, at the address stated on the proposal form.

**R. CONTRACT TERM:**

Performance shall be governed solely by the terms and conditions as set forth in the Request for Proposal, Proposal Specifications, Proposal Form and the Contract notwithstanding any language contained on any invoice, shipping order, bill of lading or other document furnished the Seller at any time and the acceptance by the County for any goods furnished.

**S. COMPLIANCE WITH APPLICABLE LAWS:**

Supplier warrants it has complied with all applicable laws, rules and ordinances of the United States, Missouri or any other Governmental authority or agency in the manufacture or sale of the goods, including but not limited to all provisions of the Fair Labor Standards Act of 1938, as amended.

**T. ACTS OF GOD:**

No party shall be liable for delays, nor defaults due to Acts of God or the public enemy, riots, strikes, fires, explosions, accidents, governmental actions of any kind or any other causes of a similar character beyond its control and without its fault or negligence.

**U. SELLER'S INVOICES:**

Invoices shall contain the following information. Contract number (if any), Purchase Order Number, Item number, contract description of goods or services, sizes, quantities, unit prices and extended totals. Invoices for and inquiries regarding payment should be addressed to the County Accounts Payable Clerk.

**V. APPROVAL:**

It is agreed the acceptance of a proposal shall not be valid and binding upon the County until approved by the County Purchasing Agent, County Council and County Counselor.

**W. INDIVIDUAL, PARTNERSHIPS, CORPORATIONS:**

Indicate: [ ] Individual: [ ] Partnership: [ ☒ ] Corporation.

Incorporated in the State of MISSOURI.

**X. LITIGATION:**

This agreement shall be interpreted under the laws of the State of Missouri. Any disagreements, questions, controversies, litigation or other causes of action whatsoever arising from or under the terms of this agreement shall be resolved in the trial courts of 23rd Judicial Circuit Court of the State of Missouri-Hillsboro, Missouri.

**Y. LANGUAGE:** Bids and all related documents will only be accepted in the English Language.

THE INVITATION FOR BID / REQUEST FOR PROPOSAL NOTICES ARE POSTED ON THE JEFFERSON COUNTY, MISSOURI WEBSITE AT WWW.JEFFCOMO.ORG LOCATED UNDER THE SERVICES TAB, INVITATION FOR BID / REQUEST FOR PROPOSAL LINK.

**SPECIFICATION**  
**CONTACT**

**KERRY ROGERS- FACILITIES MANAGER - 636 797 5011**

### AFFIDAVIT OF WORK AUTHORIZATION

The grantee, sub grantee, contractor or subcontractor who meets the section 285.525, RSMo definition of a business entity must complete and return the following Affidavit of Work Authorization.

Comes now DANIEL KIRBY (Name of Business Entity Authorized Representative) as  
ELECTRICAL ESTIMATOR (Position/Title) first being duly sworn on my oath, affirm  
STREIB ELECTRIC (Business Entity Name) is enrolled and will continue to participate in the  
E-Verify federal work authorization program with respect to employees hired after enrollment in the program  
who are proposed to work in connection with the services related to INDUSTRIAL DIESEL GENERATOR JEFFERSON COUNTY  
(Bid/Grant/Subgrant/Contract/Subcontract) for the duration of the grant, subgrant, contractor, or subcontractor,  
if awarded in accordance with subsection 2 of section 285.530, RSMo. I also affirm that  
STREIB ELECTRIC (Business Entity Name) does not and will not knowingly employ a person  
who is an unauthorized alien in connection with the contracted services related to  
INDUSTRIAL DIESEL GENERATOR JEFFERSON COUNTY (Bid/Grant/Subgrant/Contract/Subcontract) for the duration of  
the grant, subgrant, contract, or subcontract, if awarded.

*In Affirmation thereof, the facts stated above are true and correct. (The undersigned understands that false statements made in this filing are subject to the penalties provided under section 575.040, RSMo.)*

Daniel Kirby  
Authorized Representative's Signature

DANIEL KIRBY  
Printed Name

ELECTRICAL ESTIMATOR  
Title

3/24 /15  
Date

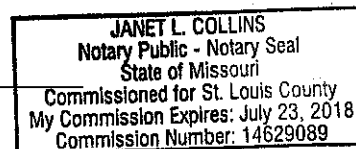
Subscribed and sworn to before me this 24 of March, 2015. I am  
(DAY) (MONTH, YEAR)

commissioned as a notary public within the County of St. Louis, State of  
(NAME OF COUNTY)

Missouri, and my commission expires on July 23<sup>rd</sup> 2018.  
(NAME OF STATE) (DATE)

Janet Collins  
Signature of Notary

3-24-15  
Date



**AFFIDAVIT OF WORK AUTHORIZATION**

(Continued)

**CURRENT BUSINESS ENTITY STATUS**

I certify that STREIB ELECTRIC (Business Entity Name) **MEETS** the definition of a business entity as defined in section 285.525, RSMo pertaining to section 285.530, RSMo as stated above.

DANIEL KIRBY  
Authorized Business Entity  
Representative's Name  
(Please Print)

Daniel Kirby  
Authorized Business Entity  
Representative's Signature

STREIB ELECTRIC  
Business Entity Name

3/24/15  
Date

As a business entity, the grantee, sub grantee, contractor, or subcontractor must perform/provide the following. The grantee, sub grantee, contractor, or subcontractor shall check each to verify completion/submission:

- ☒ Enroll and participate in the E-Verify federal work authorization program  
(Website: <http://www.dhs.gov/e-verify>;  
Phone: 888-464-4218; Email: [e-verify@dhs.gov](mailto:e-verify@dhs.gov)) with respect to the employees hired after enrollment in the program who are proposed to work in connection with the services required herein;

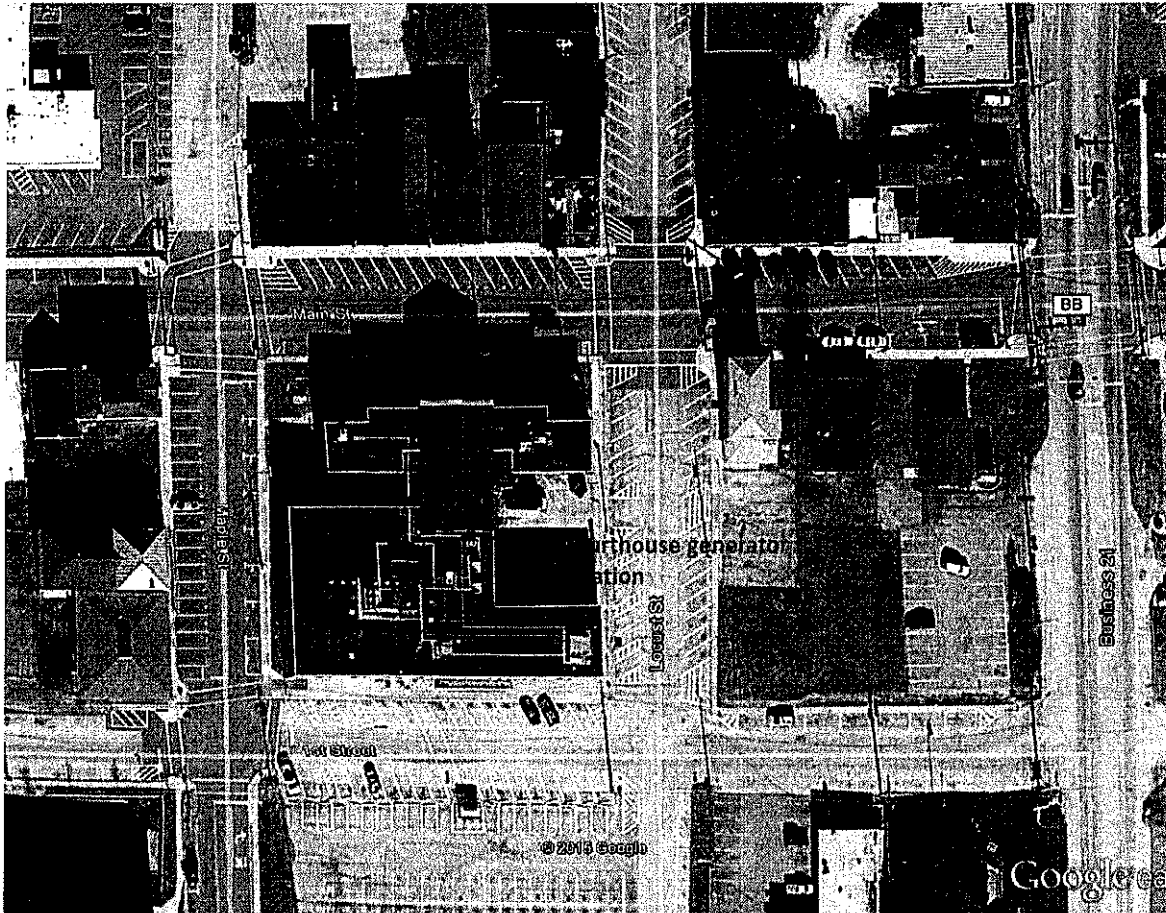
AND

- ☒ Provide documentation affirming said company's/individual's enrollment and participation in the E-Verify federal work authorization program. Documentation shall include a page from the E-Verify Memorandum of Understanding (MOU) listing the grantee's, subgrantee's, contractor's, or subcontractor's name and the MOU signature page completed and signed, at minimum, by the grantee, subgrantee, contractor, or subcontractor and the Department of Homeland Security – Verification Division; (if the signature page of the MOU lists the grantee's, subgrantee's, contractor's, or subcontractor's name, then no additional pages of the MOU must be submitted).

## SPECIFICATIONS

### Industrial Diesel Generator Set

This bid request is for: an industrial diesel generator 60KW 120/208 three phase with 36 hour tank, installation of the generator on a new concrete pad, and complete wiring of the generator with panel modifications as needed. This bid request is to include all project cost not limited to: the construction cost, equipment cost, wiring cost, installation cost, and permit and/or inspection costs. Below is an aerial showing the generator location. A prebid meeting is available prior to the bid closing by appointment. Contact Facilities at (636) 797- 5311 to schedule a prebid date and time.



### Industrial Diesel Generator

A five (5) year factory warranty with full parts and labor will be required with this bid.

The contractor for this project will form a concrete pad for the generator's installation. The concrete pad depth requirement is 8 inches of concrete on the existing asphalt parking lot. The length and width area of the concrete pad is to be 4 feet wider than the generator's exterior dimensions. The contact areas, ie. footings, between the generator and concrete pad will have a membrane to reduce the impacts of vibration on the concrete pad. For security and safety purposes, the contractor will install concrete bollards on the outside perimeter (no bollards are necessary on side facing the building) of the concrete pad at a minimum of a 3 foot spacing.

The generator, installation and wiring must meet all the code and regulation requirements specific for its industry (NFPA, NEC, ISO, NEMA, ANSI, ASTM, UL) as well as the City of Hillsboro and Jefferson County code and ordinance requirements. Documentation of the generator's decibel level during operation is required with the bid and will be used to verify the bid equipment meets the City of Hillsboro's noise ordinance as well as EPA noise requirements for a public area. Equipment not meeting these codes will result in the bid rejection. Contractor must submit the name and registration number of the electrician used on the project. The contractor is responsible for submittal to the County: all equipment certifications as well as all wiring diagrams or schematics for the projects. The contractor is responsible for attaining any necessary permits and inspections for the installation and operation of the generator.

Note: Included in the responsibility of the contractor: the new 200A transfer switch shall be wired in series with the old transfer switch. The contractor will disconnect the old generator from the old transfer switch and rewire the old transfer switch.

The contractor will keep work area safe of obstructions and clean of debris. Areas of work will be reviewed at the end of the work shift and issues of cleanliness will be addressed by the contractor immediately upon notification.

Industrial Diesel Generator Specifications are as follows:

#### Engine System

General	Fuel System	Cooling System	Engine Electrical
Oil Drain Extension	Fuel lock-off solenoid	Closed coolant recovery system	Battery charging alternator
Air cleaner	Primary fuel filter	UV/ Ozone resistant hoses	Battery cables
Fan Guard		Factory installed radiator	Battery tray
Stainless Steel flexible exhaust connection		Radiator drain extension	Solenoid activated starter motor
Critical Exhaust Silencer		50/50 Ethylene glycol antifreeze	Rubber booting engine electrical connections
Factory Filled Oil		120 VAC coolant heater	

#### Alternator System

12 leads (3 phase non 600V)	Brushless excitation
Class H insulation material	Sealed bearings
Vented Rotor	Automated manufacturing (winding, insertion, lacing, varnishing)
2/3 pitch	Rotor dynamically spin balance
Skewed stator	Full Load capacity alternator
Auxiliary voltage regulator power winding	Protective thermal switch



### Generator Set

Internal Genset vibration isolation	Silencer Heat Shield	Standard Factory Testing
Separation of circuits – high/low voltage	Wrapped Exhaust piping	Silencer Mounted in the discharge hood
Separation of circuits – multiple breakers	Silencer housed in discharge hood	5 year EXTENDED warranty

### Enclosure

Rust Proof fasteners with nylon washers to protect the finish	Stamped air- intake louvers	Stainless steel lockable handles
High performance sound absorbing material	Air discharge hoods for radiator upward pointing	Rhino- coat textured polyester powder coat
Gasketed doors	Stainless steel lift off door hinges	120 VAC enclosure lighting kit
39 run time hours	189 Gallons of usable capacity	120V Duplex receptical

### Tanks

UL 142	Sloped bottom	Check valve in supply and return lines
Double Wall	Factory pressure tested (2 psi)	Rhino coat – textured polyester powder coat
Vents	Rupture basin alarm	Stainless hardware
Sloped top	Fuel level	Mechanical Fuel Level

### Control System

Control Panel		Alarms
Digital Control panel with display	Real/ reactive/ apparent power	Oil pressure ( pre-programmable low pressure shutdown)
Programmable crank limiter	All phase AC voltage	Coolant Temperature ( pre-programmable high temp shutdown)
7- day programmable exerciser	All phase currents	Coolant Level ( pre-programmable low level shutdown)
Special Applications programmable PLC	Oil pressure	Low fuel pressure alarm
All –phase sensing DVR	Coolant temperature	Engine Speed (pre-programmable over speed shutdown)
Full system status	Engine speed	Battery voltage warning
Utility Monitoring	Battery voltage	Alarms and warnings time and date stamped
Low Fuel Pressure Indication	Frequency	Alarms and warnings for transient and steady state

		conditions
2-wire start compatible	Date/Time fault History ( event log)	Snap shot of key operation parameters during alarms and warnings
Power output ( kW)	Isochronous Governor control	
Power Factor	Waterproof/sealed connectors	
Kw hours, Total, and last run	Audible alarms and shutdowns	
Not in auto indicator( flashing light)	Alarm information automatically comes up on the display	
Auto/off/manual switch	Predictive maintenance algorithm	
Emergency stop ( red)	Sealed boards	
NFPA110 level I and II (programmable)	Password parameter adjustment protection	
Customizable Alarms, warnings, and events	Single ground point	

Project completion is 90 days after the notice to proceed. Contractor will be charged \$100/day for each day beyond the completion date.

**BID PROPOSAL FOR TOTAL COST THE INDUSTRIAL DIESEL GENERATOR PROJECT:**

\$ 42,871<sup>00</sup>

In Witness thereof, the parties hereto have executed this Agreement, in triplicate, as of this 24<sup>TH</sup> day of MARCH 2015:

STREIB ELECTRIC  
Company Name

Daniel Kirby  
Signature  
DANIEL KIRBY  
Print

County of Jefferson, State of Missouri

Kenneth B. Waller  
Kenneth B. Waller County Executive

Company Address: \_\_\_\_\_

11011 LIN VALLE DR.

ST. LOUIS, MO 63123

Phone: (314) 487-7474

I hereby certify under section 50.660 RSMo there is either: (1) a balance of funds, otherwise unencumbered, to the credit of the appropriation to which the obligation contained herein is chargeable, and a cash balance otherwise unencumbered, in the treasury, to the credit of the funds from which payment is to be made, each sufficient to meet the obligation contained herein; or (2) bonds or taxes have been authorized by vote of the people and there is a sufficient unencumbered amount of the bonds yet to be sold or of the taxes levied and yet to be collected to meet the obligation in case there is not a sufficient unencumbered cash balance in the treasury.

[Signature]  
County Auditor

APPROVED AS TO FORM

[Signature]  
County Counselor

Model: **60REOZJD**

# KOHLER Power Systems

208-600 V

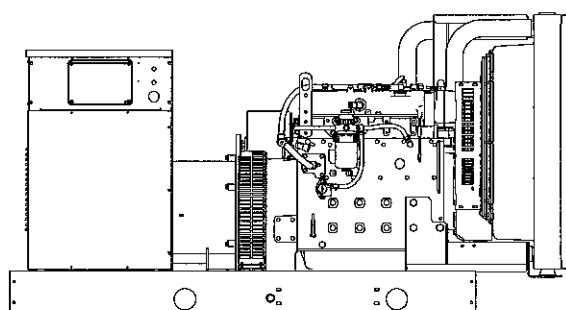
Diesel



**Tier 3 EPA-Certified for  
Stationary Emergency  
Applications**

## Ratings Range

		60 Hz
Standby:	kW	44-62
	kVA	44-78
Prime:	kW	41-56
	kVA	41-70



## Generator Set Ratings

Alternator	Voltage	Ph	Hz	130°C Rise Standby Rating		105°C Rise Prime Rating	
				kW/kVA	Amps	kW/kVA	Amps
4P7BX	120/208	3	60	54/68	187	49/61	170
	127/220	3	60	57/71	187	52/65	171
	120/240	3	60	54/68	162	49/61	147
	120/240	1	60	44/44	183	41/41	171
	139/240	3	60	60/75	180	54/68	162
	220/380	3	60	49/61	93	45/56	85
	277/480	3	60	60/75	90	54/68	81
4P8X	347/600	3	60	57/71	69	52/65	63
	120/208	3	60	60/75	208	55/69	191
	127/220	3	60	60/75	197	55/69	180
	120/240	3	60	60/75	180	55/69	165
	120/240	1	60	54/54	225	52/52	217
	139/240	3	60	60/75	180	56/70	168
	220/380	3	60	60/75	114	55/69	104
4P10X	277/480	3	60	60/75	90	55/69	83
	347/600	3	60	60/75	72	55/69	66
	120/208	3	60	62/78	215	56/70	194
	127/220	3	60	62/78	203	56/70	184
	120/240	3	60	62/78	186	56/70	168
	120/240	1	60	60/60	250	53/53	221
	139/240	3	60	62/78	186	56/70	168
4Q10X	220/380	3	60	62/78	118	56/70	106
	277/480	3	60	62/78	93	56/70	84
	347/600	3	60	62/78	75	56/70	67
	120/240	1	60	60/60	250	53/53	221

**RATINGS:** All three-phase units are rated at 0.8 power factor. All single-phase units are rated at 1.0 power factor. **Standby Ratings:** The standby rating is applicable to varying loads for the duration of a power outage. There is no overload capability for this rating. **Prime Power Ratings:** At varying load, the number of generator set operating hours is unlimited. A 10% overload capacity is available for one hour in twelve. Ratings are in accordance with ISO-8528-1 and ISO-3046-1. For limited running time and continuous ratings, consult the factory. Obtain technical information bulletin (TIB-101) for ratings guidelines, complete ratings definitions, and site condition derates. The generator set manufacturer reserves the right to change the design or specifications without notice and without any obligation or liability whatsoever.

## Standard Features

- Kohler Co. provides one-source responsibility for the generating system and accessories.
- The generator set and its components are prototype-tested, factory-built, and production-tested.
- The 60 Hz generator set offers a UL 2200 listing.
- The generator set accepts rated load in one step.
- The 60 Hz generator set meets NFPA 110, Level 1, when equipped with the necessary accessories and installed per NFPA standards.
- A one-year limited warranty covers all systems and components. Two- and five-year extended warranties are also available.
- Alternator features:
  - The unique Fast-Response™ X excitation system delivers excellent voltage response and short-circuit capability using a rare-earth, permanent magnet (PM)-excited alternator.
  - The brushless, rotating-field alternator has broadrange reconnectability.
- Other features:
  - Kohler designed controllers for guaranteed system integration and remote communication. See Controllers on page 3.
  - The low coolant level shutdown prevents overheating (standard on radiator models only).
  - Integral vibration isolation eliminates the need for under-unit vibration spring isolators.

## Alternator Specifications

Specifications	Alternator
Manufacturer	Kohler
Type	4-Pole, Rotating-Field
Exciter type	Brushless, Rare-Earth Permanent-Magnet
Leads: quantity, type	
4P_X	12, Reconnectable
4Q_X	4, 110-120/220-240
Voltage regulator	Solid State, Volts/Hz
Insulation:	NEMA MG1
Material	Class H
Temperature rise	130°C, Standby
Bearing: quantity, type	1, Sealed
Coupling	Flexible Disc
Amortisseur windings	Full
Voltage regulation, no-load to full-load	Controller Dependent
One-step load acceptance	100% of Rating
Unbalanced load capability	100% of Rated Standby Current
Peak motor starting kVA:	(35% dip for voltages below)
480 V 4P7BX (12 lead)	180
480 V 4P8X (12 lead)	261
480 V 4P10X (12 lead)	275
240 V 4Q10X (4 lead)	144

- NEMA MG1, IEEE, and ANSI standards compliance for temperature rise and motor starting.
- Sustained short-circuit current of up to 300% of the rated current for up to 10 seconds.
- Sustained short-circuit current enabling downstream circuit breakers to trip without collapsing the alternator field.
- Self-ventilated and drip-proof construction.
- Vacuum-impregnated windings with fungus-resistant epoxy varnish for dependability and long life.
- Superior voltage waveform from a two-thirds pitch stator and skewed rotor.

## Application Data

### Engine

Engine Specifications	
Manufacturer	John Deere
Engine model	5030HF285G
Engine type	4-Cycle, Turbocharged
Cylinder arrangement	5 Inline
Displacement, L (cu. in.)	3.0 (186)
Bore and stroke, mm (in.)	86 x 105 (3.39 x 4.13)
Compression ratio	18.2:1
Piston speed, m/min. (ft./min.)	375 (1230)
Main bearings: quantity, type	6, Replaceable Insert
Rated rpm	1800
Max. power at rated rpm, kWm (BHP)	72 (96)
Cylinder head material	Cast Iron
Crankshaft material	Ductile Iron
Valve material:	
Intake	Chromium-Silicon Steel
Exhaust	Stainless Steel
Governor: type, make/model	JDEC Electronic, Level 18, EUP
Frequency regulation, no-load to full-load	Isochronous
Frequency regulation, steady state	±0.25%
Frequency	Field-Convertible
Air cleaner type, all models	Dry

### Exhaust

Exhaust System	
Exhaust manifold type	Dry
Exhaust flow at rated kW, m³/min. (cfm)	13.8 (488)
Exhaust temperature at rated kW, dry exhaust, °C (°F)	524 (976)
Maximum allowable back pressure, kPa (in. Hg)	7.5 (2.2)
Exhaust outlet size at engine hookup, mm (in.)	64.0 (2.5)

### Engine Electrical

Engine Electrical System	
Battery charging alternator:	
Ground (negative/positive)	Negative
Volts (DC)	12
Ampere rating	70
Starter motor rated voltage (DC)	12
Battery, recommended cold cranking amps (CCA):	
Quantity, CCA rating	One, 640
Battery voltage (DC)	12

### Fuel

Fuel System	
Fuel supply line, min. ID, mm (in.)	11.0 (0.44)
Fuel return line, min. ID, mm (in.)	6.0 (0.25)
Max. lift, engine-driven fuel pump, m (ft.)	3.0 (10.0)
Max. fuel flow, Lph (gph)	82 (21.7)
Max. return line restriction, kPa (in. Hg)	35 (10.3)
Fuel prime pump	Manual
Fuel filter	
Secondary	5 Microns @ 98% Efficiency
Water Separator	Yes
Recommended fuel	#2 Diesel

### Lubrication

Lubricating System	
Type	Full Pressure
Oil pan capacity, L (qt.)	10.4 (11.0)
Oil pan capacity with filter, L (qt.)	11.3 (11.9)
Oil filter: quantity, type	1, Cartridge
Oil cooler	Water-Cooled

## Application Data

### Cooling

#### Radiator System

Ambient temperature, °C (°F)*	50 (122)
Engine jacket water capacity, L (gal.)	3.4 (0.9)
Radiator system capacity, including engine, L (gal.)	11.0 (2.9)
Engine jacket water flow, Lpm (gpm)	98 (26)
Heat rejected to cooling water at rated kW, dry exhaust, kW (Btu/min.)	45.9 (2612)
Heat rejected to air charge cooler at rated kW, dry exhaust, kW (Btu/min.)	13.0 (740)
Water pump type	Centrifugal
Fan diameter, including blades, mm (in.)	597 (23.5)
Fan, kWm (HP)	1.2 (1.6)
Max. restriction of cooling air, intake and discharge side of radiator, kPa (in. H <sub>2</sub> O)	0.125 (0.5)

\* Enclosure reduces ambient temperature capability by 5°C (9°F).

### Operation Requirements

#### Air Requirements

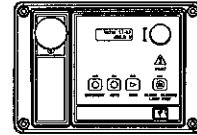
Radiator-cooled cooling air, m <sup>3</sup> /min. (scfm)‡	96 (3400)
Combustion air, m <sup>3</sup> /min. (cfm)	5.3 (187)
Heat rejected to ambient air:	
Engine, kW (Btu/min.)	15.5 (880)
Alternator, kW (Btu/min.)	8.9 (505)

‡ Air density = 1.20 kg/m<sup>3</sup> (0.075 lbm/ft<sup>3</sup>)

#### Fuel Consumption

Diesel, Lph (gph) at % load	Standby Rating
100%	19.1 (5.0)
75%	14.4 (3.8)
50%	10.1 (2.7)
25%	6.0 (1.6)
Diesel, Lph (gph) at % load	Prime Rating
100%	17.5 (4.6)
75%	13.1 (3.5)
50%	9.2 (2.4)
25%	5.8 (1.5)

## Controllers

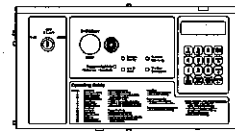


#### Decision-Maker® 3000 Controller

Provides advanced control, system monitoring, and system diagnostics for optimum performance and compatibility.

- Digital display and menu control provide easy local data access
- Measurements are selectable in metric or English units
- Remote communication thru a PC via network or serial configuration
- Controller supports Modbus® protocol
- Integrated hybrid voltage regulator with ±0.5% regulation
- Built-in alternator thermal overload protection
- NFPA 110 Level 1 capability

Refer to G6-100 for additional controller features and accessories.



#### Decision-Maker® 550 Controller

Provides advanced control, system monitoring, and system diagnostics with remote monitoring capabilities.

- Digital display and keypad provide easy local data access
- Measurements are selectable in metric or English units
- Remote communication thru a PC via network or modem configuration
- Controller supports Modbus® protocol
- Integrated voltage regulator with ±0.25% regulation
- Built-in alternator thermal overload protection
- NFPA 110 Level 1 capability

Refer to G6-46 for additional controller features and accessories.

## Standard Features

- Alternator Protection
- Battery Rack and Cables
- Oil Drain and Coolant Drain w/Hose Barb
- Oil Drain Extension (with narrow skid and enclosure models only)
- Operation and Installation Literature
- Radiator Drain Extension (with enclosure only)

## Available Options

### Approvals and Listings

- ☐ CSA Approval
- ☐ IBC Seismic Certification
- ☐ UL2200 Listing

### Enclosed Unit

- ☐ Sound Enclosure (with enclosed critical silencer)
- ☐ Weather Enclosure (with enclosed critical silencer)
- ☐ Weather Housing (with roof-mounted critical silencer)

### Open Unit

- ☐ Exhaust Silencer, Critical (kit: PA-324470)
- ☐ Flexible Exhaust Connector, Stainless Steel

### Fuel System

- ☐ Flexible Fuel Lines
- ☐ Fuel Pressure Gauge
- ☐ Subbase Fuel Tanks

### Controller

- ☐ Common Failure Relay
- ☐ Communication Products and PC Software (550 controller only)
- ☐ Customer Connection (550 controller only)
- ☐ Dry Contact (isolated alarm) (550 controller only)
- ☐ Input/Output Module (3000 controller only)
- ☐ Remote Annunciator Panel
- ☐ Remote Emergency Stop
- ☐ Run Relay

### Cooling System

- ☐ Block Heater, 1500 W, 110-120 V  
Recommended for ambient temperatures below 0°C (32°F)
- ☐ Radiator Duct Flange

### Electrical System

- ☐ Alternator Strip Heater
- ☐ Battery
- ☐ Battery Charger, Equalize/Float Type
- ☐ Battery Heater
- ☐ Line Circuit Breaker (NEMA type 1 enclosure)
- ☐ Line Circuit Breaker with Shunt Trip (NEMA type 1 enclosure)

### Paralleling System

- ☐ Reactive Droop Compensator
- ☐ Remote Speed Adjust Control/Electronic Governor
- ☐ Voltage Adjust Control
- ☐ Voltage Regulator Relocation (550 controller only)

### Miscellaneous

- ☐ Air Cleaner, Heavy Duty
- ☐ Air Cleaner Restriction Indicator
- ☐ Closed Crankcase Vent
- ☐ Engine Fluids (oil and coolant) Added
- ☐ Rated Power Factor Testing
- ☐ Rodent Guards

### Literature

- ☐ General Maintenance
- ☐ NFPA 110
- ☐ Overhaul
- ☐ Production

### Warranty

- ☐ 2-Year Basic
- ☐ 5-Year Basic
- ☐ 5-Year Comprehensive

### Other Options

- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_

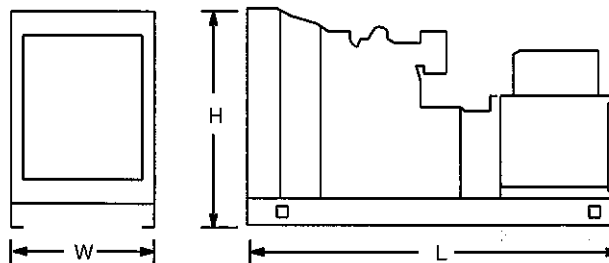
## Dimensions and Weights

Overall Size, L x W x H, mm (in.):

Wide Skid: 2300 x 1040 x 1133 (90.55 x 40.94 x 44.61)

Narrow Skid: 1998 x 780 x 1067 (78.66 x 30.71 x 42.01)

Weight (radiator model), wet, kg (lb.): 815 (1794)



NOTE: This drawing is provided for reference only and should not be used for planning installation. Contact your local distributor for more detailed information.

### DISTRIBUTED BY:



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
03/23/2015

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

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

<b>PRODUCER</b> FEDERATED MUTUAL INSURANCE COMPANY HOME OFFICE: P.O. BOX 328 OWATONNA, MN 55060		<b>CONTACT NAME:</b> CLIENT CONTACT CENTER <b>PHONE (A/C, No, Ext):</b> 888-333-4949 <b>FAX (A/C, No):</b> 507-446-4664 <b>E-MAIL ADDRESS:</b> CLIENTCONTACTCENTER@FEDINS.COM		
<b>INSURED</b> STREIB ELECTRIC COMPANY INC 11011 LIN VALLE DR AFFTON, MO 63123 242-673-2		<b>INSURER(S) AFFORDING COVERAGE</b>		<b>NAIC #</b>
		INSURER A: FEDERATED MUTUAL INSURANCE COMPANY		13935
		INSURER B:		
		INSURER C:		
		INSURER D:		
INSURER E:				
INSURER F:				

**COVERAGES**

CERTIFICATE NUMBER: 220

REVISION NUMBER: 0

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

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	<b>GENERAL LIABILITY</b>			9898540	09/09/2014	09/09/2015	EACH OCCURRENCE	\$1,000,000
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY						DAMAGE TO RENTED PREMISES (Ea occurrence)	\$100,000
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR	N	N				MED EXP (Any one person)	EXCLUDED
	GEN'L AGGREGATE LIMIT APPLIES PER:						PERSONAL & ADV INJURY	\$1,000,000
	<input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PROJECT <input type="checkbox"/> LOC						GENERAL AGGREGATE	\$2,000,000
A	<b>AUTOMOBILE LIABILITY</b>			9898540	09/09/2014	09/09/2015	PRODUCTS - COM/OP AGG	\$2,000,000
	<input checked="" type="checkbox"/> ANY AUTO						COMBINED SINGLE LIMIT (Ea accident)	\$1,000,000
	<input type="checkbox"/> ALL OWNED AUTOS						BODILY INJURY (Per person)	
	<input type="checkbox"/> HIRED AUTOS						BODILY INJURY (Per accident)	
	<input type="checkbox"/> SCHEDULED AUTOS						PROPERTY DAMAGE (Per accident)	
A	<input checked="" type="checkbox"/> UMBRELLA LIAB			9898541	09/09/2014	09/09/2015	EACH OCCURRENCE	\$3,000,000
	<input type="checkbox"/> EXCESS LIAB						AGGREGATE	\$3,000,000
	<input type="checkbox"/> DED <input type="checkbox"/> RETENTION							
A	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b>			9898542	09/09/2014	09/09/2015	<input checked="" type="checkbox"/> WC STATUTORY LIMITS	OTH-ER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	Y / N	N / A				E.L. EACH ACCIDENT	\$1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE	\$1,000,000
							E.L. DISEASE - POLICY LIMIT	\$1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

**CERTIFICATE HOLDER**242-673-2  
DEPT OF COUNTY CLARK JEFFERSON COUNTY MO  
729 MAPLE ST  
HILLSBORO, MO 63050-4317

220 0

**CANCELLATION**

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

AUTHORIZED REPRESENTATIVE

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Employment Eligibility Verification

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Bill SehrUser ID  
BSEH2572Last Login  
07:57 AM - 03/17/2015 Log Out[Click any icon for help](#)[Home](#)[My Cases](#)[New Case](#)[View Cases](#)[Search Cases](#)[My Profile](#)[Edit Profile](#)[Change Password](#)[Change Security Questions](#)[My Company](#)[Edit Company Profile](#)[Add New User](#)[View Existing Users](#)[Close Company Account](#)[My Reports](#)[View Reports](#)[My Resources](#)[View Essential Resources](#)[Take Tutorial](#)[View User Manual](#)[Share Ideas](#)[Contact Us](#)

## Company Information

Company Name: Streib Electric Company

[View / Edit](#)

Company ID Number: 330763

Doing Business As (DBA)  
Name:

DUNS Number: 168268469

### Physical Location:

Address 1: 11011 Lin Valle Drive

Address 2:

City: Saint Louis

State: MO

Zip Code: 63123

County: SAINT LOUIS

### Mailing Address:

Address 1:

Address 2:

City:

State:

Zip Code:

### Additional Information:

Employer Identification Number: 201094041

Total Number of Employees: 20 to 99

Parent Organization:

Administrator:

### Organization Designation:

Employer Category: None of these categories apply

NAICS Code: 238 - SPECIALTY TRADE CONTRACTORS

[View / Edit](#)

Total Hiring Sites: 1

[View / Edit](#)

Total Points of Contact: 2

[View / Edit](#)[View MOU](#)U.S. Department of Homeland Security - [www.dhs.gov](http://www.dhs.gov) U.S. Citizenship and Immigration Services - [www.uscis.gov](http://www.uscis.gov)[Enable Permanent Tooltips](#) [Accessibility](#) [Download Viewers](#)



11011 Lin Valle Drive | St Louis, Missouri 63123 | Office: (314)487-7474 | Fax: (314)487-0929 | info@streibco.com


Date: Thursday, March 26, 2015

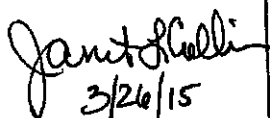
To whom it may concern;

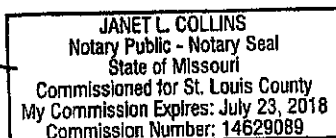
Streib Electric does not own any real or personal property in Jefferson County, Mo.

If there is anything else you need from us, please call.

Professionally yours,

  
William Sehr  
Controller

  
3/26/15



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MAR 26 2015



STREIB COMPANY

 ELECTRIC  MEDIA  SECURITY 

11011 Lin Valle Drive | St Louis, Missouri 63123 | Office: (314)487-7474 | Fax: (314)487-0929 | info@streibco.com

Date: Thursday, March 26, 2015

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3/26/15