

Boone County Purchasing 613 E. Ash Street, Room 109 Columbia, MO 65201

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Bid Data

Bid Number: 06-24JAN17

Commodity Title: Standby Power Generator

DIRECT BID FORMAT OR SUBMISSION QUESTIONS TO THE PURCHASING DEPARTMENT

Bid Submission Address and Deadline

Day / Date: Tuesday, January 24, 2017

Time: 1:30 p.m. Central Time (Bids received after this time will be

returned unopened)

Location / Address:

Boone County Purchasing

613 E. Ash Street, Room 109 Columbia, MO 65201

Bid Opening Address and Deadline

Day / Date: Tuesday, January 24, 2017

Time: 1:30 p.m. Central Time (Bids received after this time will be

returned unopened)

Location / Address:

Boone County Purchasing

613 E. Ash Street, Room 109 Columbia, MO 65201

Bid Contents

1.0: Introduction and General Conditions of Bidding

2.0: Primary Specifications

3.0: Response Presentation and Review

4.0: Response Form

Instructions for Compliance with House Bill 1549

Work Authorization Certification Certification of Individual Bidder

Affidavit (Individual Bidder Certification)

Debarment Certification

Exhibit A Prior Experience

Prevailing Wage Annual Wage Order No. 23

Standard Terms and Conditions

"No Bid" Response Form

- 1. Introduction and General Conditions of Bidding
- 1.1. **INVITATION** The County of Boone, through its Purchasing Department, invites responses, which offer to provide the goods and/or services identified on the title page, and described in greater detail in Section 2.
- 1.2. **DEFINITIONS**
- 1.2.1. County This term refers to the County of Boone, a duly organized public entity. It may also be used as a pronoun for various subsets of the County organization, including, as the context will indicate:

Purchasing - The Purchasing Department, including its Purchasing Director and staff.

Department/s or Office/s - The County Department/s or Office/s for which this Bid is prepared, and which will be the end user/s of the goods and/or services sought.

Designee - The County employee/s assigned as your primary contact/s for interaction regarding Contract performance.

- 1.2.2. Bidder / Contractor / Supplier These terms refer generally to businesses having some sort of relationship to or with us. The term may apply differently to different classes of entities, as the context will indicate.
 - *Bidder* Any business entity submitting a response to this Bid. Suppliers, which may be invited to respond, or which express interest in this bid, but which do not submit a response, have no obligations with respect to the bid requirements.
 - Contractor The Bidder whose response to this bid is found by Purchasing to meet the best interests of the County. The Contractor will be selected for award, and will enter into a Contract for provision of the goods and/or services described in the Bid.
 - Supplier All business/s entities which may provide the subject goods and/or services.
- 1.2.3. Bid This entire document, including attachments. A Bid may be used to solicit various kinds of information. The kind of information this Bid seeks is indicated by the title appearing at the top of the first page. A "Request For Bid" is used when the need is well defined. An "Request For Proposal" is used when the County will consider solutions, which may vary significantly from each other or from the County's initial expectations.
- 1.2.4. **Response** The written, sealed document submitted according to the Bid instructions.
- 1.3. BID CLARIFICATION Questions regarding this Bid should be directed in writing, preferably by e-mail or fax, to the Purchasing Department. Answers, citing the question asked but not identifying the questioner, will be distributed simultaneously to all known prospective Bidders. Note: written requirements in the Bid or its Amendments are binding, but any oral communications between County and Bidder are not.
- 1.3.1. Bidder Responsibility The Bidder is expected to be thoroughly familiar with all specifications and requirements of this Bid. Bidders' failure or omission to examine any relevant form, article, site or document will not relieve them from any obligation regarding this Bid. By submitting a Response, Bidder is presumed to concur with all terms, conditions and specifications of this Bid.
- 1.3.2. Bid Amendment If it becomes evident that this Bid must be amended, the Purchasing Department will issue a formal written Amendment to all known prospective Bidders. If necessary, a new due date will be established.
 - 1.4. AWARD Award will be made to the Bidder(s) whose offer(s) provide the greatest value to the County from the standpoint of suitability to purpose, quality, service, previous experience, price, lifecycle cost, ability to deliver, or for any other reason deemed by Purchasing to be in the best interest of the County. Thus, the result will not be determined by price alone. The County will be seeking the least costly outcome that meets the County needs as interpreted by the County. The County reserves the right to compare the lowest bid received with the current State contract pricing, and award in the best interest of the County.
 - 1.5. **CONTRACT EXECUTION** This Bid and the Contractor's Response will be made part of any resultant Contract and will be incorporated in the Contract as set forth, verbatim.
- 1.5.1. Precedence In the event of contradictions or conflicts between the provisions of the documents

comprising this Contract, they will be resolved by giving precedence in the following order:

- 1) the provisions of the Contract (as it may be amended);
- 2) the provisions of the Bid;
- 3) the provisions of the Bidder's Response.
- 1.6. COMPLIANCE WITH STANDARD TERMS AND CONDITIONS Bidder agrees to be bound by the County's standard "boilerplate" terms and conditions for Contracts, a sample of which is attached to this Bid.

- 2. Primary Specifications
- 2.1. **ITEMS TO BE PROVIDED -** Boone County, hereafter referred to as "County", proposes to contract with an individual(s) or organization(s), hereinafter referred to as "Contractor" for the furnishing, delivery, unloading and anchoring of a **Standby Power Outdoor Generator Unit** onto its concrete pad for Boone County, Missouri, Backup Emergency Communications Center.
- 2.1.1. These specifications describe a generator set to provide standby power at the new backup 911 Center located at 609 E. Walnut, Columbia, MO 65201.
- 2.2. **Delivery Terms:** Delivery shall be made FOB Destination with freight charges fully included and prepaid. The seller pays and bears the freight charges.
- 2.3. CONTRACT DURATION The contract shall be effective from the date of award until the date of project completion.
- 2.4. CONTRACT DOCUMENTS The successful bidder(s) shall be obligated to enter into a written contract with the County within 30 days of award on contract forms provided by the County. If bidders desire to contract under their own written agreement, any such proposed agreement shall be submitted in blank with their bid. County reserves the right to modify any proposed form agreement or withdraw its award to a successful bidder if any proposed agreement contains terms and conditions inconsistent with its bid or are unacceptable to county legal counsel.
- 2.5. **PRICING** All prices shall be as indicated on the Response Form. The County shall not pay nor be liable for any other additional costs including but not limited to: taxes, packing, handling, shipping and freight, insurance, interest, penalties, termination payments, attorney fees, liquidated damages, etc.
- 2.5.1. The unit price for the item identified on the Response Form shall remain fixed for the identified original contract period.
- 2.6. GENERAL SPECIFICATIONS
- 2.6.1. These specifications describe an engine-generator set to provide standby electrical power for the new backup 9-1-1 dispatch center at 609 Walnut, Columbia, MO.
- 2.6.2. It is the intent of these specifications to secure an engine-generator set of the latest commercial type and design which will operate conservatively and reliably to supply continuous electricity during any electrical utility outage.
- 2.6.3. The equipment will include one 100KW natural gas, gaseous fuel powered skid-mounted enginegenerator with stated accessories and factory outdoor housing installed outdoors on a concrete pad.
- 2.6.4. The Owner shall provide the concrete pad for the generator set.
- 2.6.5. The Vendor shall furnish, deliver, unload, and anchor the outdoor generator unit onto its concrete pad.
- 2.6.6. The Vendor shall provide start up services for generator.
- 2.6.7. The Owner will arrange for connection to fuel source and electrical transfer switch by others. Engine-generator sets to be as manufactured by "Cummins/Onan", "Caterpillar", "Kohler" or equal.
- 2.6.8. The Vendor shall maintain a parts and service facility to provide a nominal one hour response time to this site in the event of an emergency failure.
- 2.6.9. Vendor must carry sufficient inventory to cover no less than 90% parts service within 24 hours and 98% parts service within 48 hours.
- 2.6.10. Vendor must have factory-trained service personnel with emphasis of certification on the proposed type and model of proposed generator set. Only certificated service personnel will provide all necessary installation, test, and start-up labor and supervision and will perform any maintenance and repairs on all components as required.
- 2.6.11. Before delivery, the engine-generator must be tested at the Vendor's facility, or authorized agent's facility, and must meet the requirements of these specifications.
- 2.6.12. Two complete service manuals for the generator shall be furnished with the equipment. Each service manual must contain the following:
- 2.6.12.A For electrical elements and components: Distributed AC voltages and waveforms, circuit board interconnection drawings, theory of operation descriptions, schematic drawings, circuit board pictorial drawings, assembly pictorial drawings and a complete parts list. Parts must be referenced, described and listed using industry standard nomenclature and numbering techniques.

- 2.6.12.B For mechanical elements and components: Exploded assembly drawings, assembly sequence drawings, theory of operation description, recommended repair and maintenance procedures, intervals and sequences and a complete parts list. Parts must be pictured, referenced, described using original manufacturer part numbers. Reference numbers assigned by an industrial equipment assembler will not be acceptable.
 - 2.6.13. Equipment must include all standard advertised features listed in Vendor's generally published literature as well as any optional equipment necessary to fully comply with Owner's specifications.

2.7. ENGINE SPECIFICATIONS

- 2.7.1. The engine shall be a spark ignited, internal combustion engine that is designed, engineered, and configured to provide adequate continuous minimum horsepower to operate the generator at all the ratings described in these specifications. Engine will be powered by gaseous fuel natural gas
- 2.7.2. Vendor shall furnish an engine designed to supply rated power output when operated with natural gas fuel supplied by the local utility serving the project site in Columbia, MO.
- 2.7.3. Engine shall be water jacket cooled with coolant system operation adequate to afford rated generator output from -35 degrees F. to +110 degrees F. outdoor ambient temperature. The engine cooling system will be pre-treated by the engine manufacturer for the inhibition of internal corrosion. Vendor shall furnish engine-generator with suitable ethylene glycol, or equal, coolant solution.
- 2.7.4. Vendor shall furnish adjustable, thermostatically controlled in-line coolant heater for automatic operation during cold weather. Heater must operate from nominal 120 VAC source. Owner will provide 120VAC receptacle inside the engine-generator outdoor housing.
- 2.7.5. Vendor will provide a permanently installed coolant drain hose or pipe to facilitate convenient draining of the radiator, cooling hoses, and water jacket. Drain line will terminate outside the engine-generator housing. Drain valve will be located near the fluid source.
- 2.7.6. Vendor will provide a permanently attached oil drain valve and hose or pipe to facilitate convenient draining and recovery of the engine lubricating oil. Oil drain line will terminate outside the engine-generator housing. Drain valve will be located near the fluid source.
- 2.7.7. Vendor will furnish lead-acid battery(ies) for engine starting. Batteries will mount in suitable corrosion-resistant tray assembly or housing inside engine-generator outdoor housing. If a separate battery housing is furnished it must be equipped with a lid to provide protection to batteries.
- 2.7.8. Furnish adequate quantity and ampacity battery(ies) to achieve prompt starting at -20 degrees F. ambient temperature.
- 2.7.9. Furnish nominal 10A battery charger as recommended by engine-generator equipment manufacturer.
- 2.7.10. Engine shall operate at nominal speed not greater than 1800 RPM for 60 Hz, full power output.
- 2.7.11. Vendor shall furnish engine-generator with electronic isochronous speed regulator to maintain line frequency at 60 Hz from no load to 100% of specified load.

2.8. GENERATOR SPECIFICATIONS

- 2.8.1. Unit will supply minimum 102 kW surge, based on allowed 105 degree C temperature rise specification.
- 2.8.2. Generator to be configured for 120/208 volt, three phase, four wire operation.
- 2.8.3. Generator will be provided with 12-lead or equivalent reconnectable wiring system to permit conversion to 120/240 volt, single phase operation with full-rated output specifications.
- 2.8.4. Generator ratings shall apply at nominal 1000 foot AMSL (Above Mean Sea Level) site elevation and with design ambient temperature of -35 degrees F. to +110 degrees F. Vendor shall size the unit so that final product meets these specifications after any de-rating for temperature, fuel and ground elevation qualifications.
- 2.8.5. Armature will be balanced during fabrication and will satisfactorily sustain temporary 125% over speed operation.
- 2.8.6. Rotor and stator windings will be epoxy coated and sealed. Windings will be covered with anti-fungal varnish.
- 2.8.7. Generator will be a single bearing style and attached to rear of engine with flexible centering plate.
- 2.8.8. The voltage regulator will be solid state and manufactured by the generator manufacturer and will be shock mounted inside the generator. The regulator will sense overcurrent demand and limit field

current while allowing full "forcing" current during transients. The regulator will have a time delay circuit and will sense this limiting operation and will cut off all field current after ten seconds of overload.

2.9. HOUSING SPECIFICATIONS

- 2.9.1. Engine generator unit will be furnished in weather protective outdoor housing which will have removable access panels for complete equipment servicing. Panels to have keyed access locks; all locks keyed alike. All generator equipment shall be enclosed and protected by housing. Optionally, muffler may be exterior to housing.
- 2.9.2. Housing will be heavy gauge steel with long life powder coating or multi-step paint to prevent discoloration or rusting. Vendor shall provide details of housing finish. Submit color sample or photograph of proposed housing color scheme. Housing will be attached to integral structural steel frame sized and built to provide support to engine-generator combination even when the complete skid-mounted assembly is placed on an uneven surface.
- 2.9.3. Vendor to furnish generator with conventional housing but with muffler for improved silencing. If proposed muffler is mounted atop housing, housing must have additional support struts and isolation damper mounts at points of muffler attachment. Vendor will provide a rain cap for the exhaust pipe. Muffler mounted on housing will be equipped with bellows style expansion joint coupling(s).
- 2.9.4. Enclosure and all other items will be designed and built by engine-generator set manufacturer as an integral part of the entire assembly. The housing shall be designed and furnished to perform without overheating any of the specified or related engine-generator equipment or components at -35 degrees F to +110 degrees F outdoor ambient temperature.

2.10. CONTROLLER AND CIRCUIT BREAKER SPECIFICATIONS

- 2.10.1. The controller will be part of the engine-generator assembly and will be mounted on or near the generator inside the outdoor housing. The controller will provide engine start/stop functions, sense and display engine operating conditions, provide contact closures for Owner connected remote indicating devices, monitor and display generator operating conditions and allow precise setting of generator parameters. All controls and indicators pertinent to operation of the engine-generator unit will be mounted in/on the controller.
- 2.10.2. Controller will accept 2-wire engine-generator start/stop control input from external source such as an automatic transfer switch.
- 2.10.3. All switching to start/stop the engine and related electrical/electromechanical equipment shall be provided in controller.
- 2.10.4. Provide meter(s)/readout(s) for the following:

Accumulating Elapsed Running Time

Main Alternator Output Frequency

Main Alternator Output Voltage, by phase

Main Alternator Output Current, by phase

2.10.5. Provide controls/switches for the following:

Emergency Engine Shutdown

Remote/Off/Local Engine Control Switch

Main Alternator Output Voltage

Indicator Segment/Lamp Test Switch

- 2.10.6. Controller cabinet will be easily accessible for operators and service personnel. Access to cabinet mounted circuitry must be through fold-down or fold-out panels
- 2.10.7. Controller cabinet will be environmentally secure and all circuit boards and component clusters will be conformal coated.
- 2.10.8. All fuses used in control circuits must be mounted in snap-in holders. Fuse holders that use press-and-turn caps mounted through metal panels are unacceptable.
- 2.10.9. Supply programmable mainline three pole circuit breaker of nominal 350 Ampere capacity. Breaker shall be mounted in controller cabinet within the Engine-Generator housing.
- 2.10.10. Vendor will furnish NFPA 110 remote annunciator and control panel for installation by Owner inside backup dispatch facility. Vendor's start up services shall include verification of proper operation of annunciator unit.

- Warranty Unit to come with manufacturer's standard warranty. Attached detailed description of warranty.
- 2.12. SUB-CONTRACTORS
- 2.12.1. No subcontractors shall be used without prior written approval of the Boone County Representative.
 - 2.13. CONTRACTOR QUALIFICATIONS AND EXPERIENCE
- 2.13.1. The Contractor to whom the Standby Power Generator contract is awarded must provide evidence they have past experience in the type of work as outlined in the attached specifications for a minimum of five (5) years. Exhibit A is attached for the purpose of listing previous work experience.
- 2.13.2. The Bidder, at time of bid submittal, shall possess the correct occupational licenses, all professional licenses, or other authorizations necessary to carry out and perform the work required by the project pursuant to all-applicable Federal, State and Local laws, statutes, ordinances, and rules and regulations of any kind.
- 2.13.3. The Bidder is assumed to be familiar with all Federal, State, and Local laws, ordinances, rules, and regulations that in any manner affect the work. Special attention is called to, but not limited to, the local environmental ordinances. Ignorance on the part of the Bidder will in no way relieve him or her from responsibility of compliance with all said laws, ordinances, rules, and regulations.
- 2.13.4. The Contractor must comply with all pertinent requirements of the local codes and utility companies.
- 2.13.5. The Contractor shall be responsible for obtaining any and all required permits. The County will not be responsible for the cost of any such permits.
 - 2.14. GENERAL CONDITIONS
- 2.14.1. In the event any provisions of Contract are not fulfilled by Contractor and/or the quality of workmanship is deemed unsatisfactory by the County, the County may, upon written notice to the Contractor, terminate this contract within five (5) days after such written notice.
- 2.14.2. CONTRACTOR'S RESPONSIBILITY/SERVICE REQUIREMENTS
- 2.14.3. **Work Hours -** Contractor shall provide service during normal business hours. Normal business hours are Monday Friday, 7:00 a.m. to 5:00 p.m. central time, excluding holidays.
- 2.14.4. Equipment/Safety The safety of the Contractor's employees and the public is of prime concern to the County and the Contractor must take all necessary steps to ensure proper safety during the performance of the Contract. Any Bidder that has a history of safety problems or a high incidence of accidents will not be considered for award of a Contract.
- 2.14.5. **Final Inspection and Approval -** The Contractor shall request the County to conduct inspections after the project is complete. Final project approval is contingent upon the County's final inspection and written approval.
- 2.14.6. Property Damage Contractor shall be responsible for repair of any damage to County property and restoration of any facility damage, beyond normal wear and tear, caused by Contractor's activities. Repair and restoration shall be to the satisfaction of the County. Any repair/restoration of these damages shall be performed at no cost to the County.
 - 2.14. SUBMITTALS
- 2.14.1. In addition to required bidding documents, Vendor shall submit the following information with the bid:
 - 1. Information brochure on the specific model unit proposed for bid
 - 2. Descriptive information regarding muffler proposed for bid
 - 3. Sample warranty for proposed product
 - 4. Dimension drawings of proposed product including installation requirements and all weights
 - 5. Pertinent details of provision to connect controller to Owner's alarm reporting equipment
 - Details of Vendor's service facility, parts availability, and support System
 - 7. Details of housing finish and submit color sample or photograph of proposed housing color scheme.
- 2.14.2. Details of Vendor's service facility and support system

- 2.15. Insurance Requirements: The Contractor shall not commence work under this contract until they have obtained all insurance required under this paragraph and such insurance has been approved by the County, nor shall the Contractor allow any subcontractor to commence work on their subcontract until all similar insurance required of subcontractor has been so obtained and approved. All policies shall be in amounts, form and companies satisfactory to the County which must carry an A-6 or better rating as listed in the A.M. Best or equivalent rating guide. Insurance limits indicated below may be lowered at the discretion of the County.
- 2.15.1. Employers Liability and Workers Compensation Insurance The Contractor shall take out and maintain during the life of this contract, Employers Liability and Workers Compensation Insurance for all of their employees employed at the site of work, and in case any work is sublet, the Contractor shall require the subcontractor similarly to provide Workers Compensation Insurance for all of the latter's employees unless such employees are covered by the protection afforded by the Contractor. Workers Compensation coverage shall meet Missouri statutory limits. Employers Liability limits shall be \$500,000.00 each employee, \$500,000.00 each accident, and \$500,000.00 policy limit. In case any class of employees engaged in hazardous work under this Contract at the site of the work is not protected under the Workers Compensation Statute, the Contractor shall provide and shall cause each subcontractor to provide Employers Liability Insurance for the protection of their employees not otherwise protected.
- 2.15.2. Commercial General Liability Insurance The Contractor shall take out and maintain during the life of this contract, such commercial general liability insurance as shall protect them and any subcontractor performing work covered by this contract, from claims for damages for personal injury including accidental death, as well as from claims for property damages, which may arise from operations under this contract, whether such operations be by themselves or for any subcontractor or by anyone directly or indirectly employed by them. The amounts of insurance shall be not less than \$2,000,000.00 combined single limit for any one occurrence covering both bodily injury and property damage, including accidental death. If the Contract involves any underground/digging operations, the general liability certificate shall include X, C, and U (Explosion, Collapse, and Underground) coverage. If providing Commercial General Liability Insurance, then the Proof of Coverage of Insurance shall also be included.

Contractor may satisfy the minimum liability limits required for Commercial General Liability or Business Auto Liability under an Umbrella or Excess Liability policy. There is no minimum per occurrence limit of liability under the umbrella or Excess Liability; however, the Annual Aggregate limit shall not be less than the highest "Each Occurrence" limit for either Commercial General Liability or Business Auto Liability. Contractor agrees to endorse the County as an Additional Insured on the umbrella or Excess Liability, unless the Certificate of Insurance state the Umbrella or Excess Liability provides coverage on a "Follow-Form" basis.

- 2.15.3. Business Automobile Liability The Contractor shall maintain during the life of this contract, automobile liability insurance in the amount of not less than \$2,000,000.00 combined single limit for any one occurrence, covering both bodily injury, including accidental death, and property damage, to protect themselves from any and all claims arising from the use of the Contractor's own automobiles, teams and trucks; hired automobiles, teams and trucks; non-owned and both on and off the site of work.
- 2.15.4. Subcontractors: Contractor shall cause each Subcontractor to purchase and maintain insurance of the types and amounts specified herein. Limits of such coverage may be reduced only upon written agreement of Owner. Contractor shall provide to Owner copies of certificates evidencing coverage for each Subcontractor. Subcontractors' commercial general liability and business automobile liability insurance shall name Owner as Additional Insured and have the Waiver of Subrogation endorsements added.
- 2.15.5. Proof of Carriage of Insurance The Contractor shall furnish the County with Certificate(s) of Insurance which name the County as additional insured in an amount as required in this contract, contain a description of the project or work to be performed and provided for Commercial General Liability, Business Auto Liability, and Umbrella or Excess Liability (not on Workers Compensation).

- The Certificate of Insurance shall provide that there will be no cancellation or reduction of coverage without 30 days prior written notice to the Owner. In addition, such insurance shall be on occurrence basis and shall remain in effect until such time as the County has made final acceptance of the facility contracted.
- 2.16. INDEMNITY AGREEMENT: To the fullest extent permitted by law, Contractor shall indemnify, hold harmless and defend the County, its directors, officers, agents, and employees from and against all claims, damages, losses and expenses (including but not limited to attorney's fees) arising by reason of any act or failure to act, negligent or otherwise, of Contractor, of any subcontractor (meaning anyone, including but not limited to consultants having a contract with contractor or a subcontract for part of the services), of anyone directly or indirectly employed by contractor or by any subcontractor, or of anyone for whose acts the contractor or its subcontractor may be liable, in connection with providing these services. This provision does not, however, require contractor to indemnify, hold harmless, or defend the County of Boone from its own negligence.
- 2.17. Failure to maintain the required insurance in force may be cause for contract termination. In the event the Agency/Service fails to maintain and keep in force the required insurance or to obtain coverage from its subcontractors, the County shall have the right to cancel and terminate the contract without notice.
- SALES/USE TAX EXEMPTION County will provide the Contractor with a completed Missouri Project Exemption and Missouri Tax Exemption letter for Boone County, Missouri and the Contractor shall be responsible for furnishing the exemption certificate and tax exemption letter to all authorized sub-contractors and suppliers providing materials incorporated in the work. All invoices issued for purchases for such materials, supplies, and taxable rentals shall be in the name of Boone County and contain the project number assigned by Boone County for the contract awarded. It shall be the responsibility of the Contractor to insure that no sales or use taxes are included in the invoices and that the County pays no sales/use taxes from which it is exempt. The Contractor shall be responsible for obtaining revised exemption certificates and revised expiration dates if the work extends beyond the estimated project completion date or a certificate expiration date. The Contractor shall also be responsible for retaining a copy of the project exemption certificate for a period of five years and for compliance with all other terms and conditions of section 144.062 RSMo. Not otherwise herein specified. The Contractor agrees not to use or permit others to use the project exemption certificate for taxable purchases of materials or rentals and supplies not directly incorporated into or used in the work to which it applies and agrees to indemnify and hold the County harmless from all losses, expenses and costs including litigation expenses and attorney fees resulting from the unauthorized use of such project exemption certificates.
- 2.19. SPECIAL CONDITIONS AND REQUIREMENTS
- 2.19.1. **Inspection of Facilities** It is the bidder's responsibility to become fully informed as to where services are to be provided and/or the nature and extent of the work required.
- 2.19.2. Inspection of Equipment The County reserves the right to inspect the Contractor's equipment and to perform such investigation as may be deemed necessary to insure that competent personnel and management will be utilized in the performance of the Contract.
- 2.19.3. **Invoices** The County's BID number should appear on the invoice.
- 2.19.4. Billing and Payment Payment shall be made at the contract unit price of each of the pay items included in the Contract and will be considered full compensation for all labor, material, and equipment. An invoice should be submitted to Boone County Joint Communications for payment after project completion. The billing address is Boone County Joint Communications, 2145 County Drive, Columbia, MO 65202.
 - 2.20. BID CLARIFICATION -Any questions or clarifications concerning bid documents should be addressed in writing, PRIOR TO BID OPENING, to Jacob M. Garrett, Buyer, 613 E. Ash Street, Room 109, Columbia, Missouri 65201. Phone: (573) 886-4393; Fax: (573) 886-4390 or Email: JGarrett@boonecountymo.org.
 - 2.21. **DESIGNEE:** Doug Coley, Director of Facilities Maintenance
 - 2.22. **AWARD OF CONTRACT** The County of Boone reserves the right to accept or reject any and all bids in the best interest of the County.

- 2.23. PREVAILING WAGE Not less than prevailing hourly rate of wages, as found by the Department of Labor and Industrial Relations of Missouri, shall be paid to all workers performing work under this contract. Prevailing Wage Order Number 23 is attached. Wage Rate Certifications will be submitted for each employee for hours worked and upon completion of the project and prior to payment, contractor will be required to file with the County an affidavit stating that contractor has fully complied with the provisions and requirements of the Prevailing Wage Law.
- 2.24. Overhead Line Protection: The Contractor is aware of the provisions of the Overhead Power Line Safety Act, 319.075 to 319.090 RSMo, and agrees to comply with the provisions thereof. Contractor understands that it is their duty to notify any utility operating high voltage overhead lines and make appropriate arrangements with said utility if the performance of contract would cause any activity within ten feet of any high voltage overhead line. To the fullest extent permitted by law, Contractor shall indemnify, hold harmless and defend the County, its directors, officers, agents, and employees from and against all claims, damages, losses and expenses (including but not limited to attorney's fees) arising by reason of any act or failure to act, negligent or otherwise, of Contractor, of any subcontractor (meaning anyone, including but not limited to consultants having a contract with contractor or a subcontract for part of the services), of anyone directly or indirectly employed by contractor or by any subcontractor, or of anyone for whose acts the contractor or its subcontractor may be liable, in connection with any claims arising under the Overhead Power Line Safety Act. Contractor expressly waives any action for Contribution against the County on behalf of the Contractor, any subcontractor (meaning anyone, including but not limited to consultants having a contract with contractor or a subcontract for part of the services), anyone directly or indirectly employed by contractor or by any subcontractor, or of anyone for whose acts the contractor or its subcontractor may be liable, and agrees to provide a copy of this waiver to any party affected by this provision.
- 2.25. OSHA Program Requirements The Contractor is familiar with the requirements of 292.675 RSMo. The Contractor shall provide a ten-hour Occupational Safety and Health Administration (OSHA) construction safety program for their on-site employees, subcontractors or others acting on behalf of Contractor on-site which meets the requirements of 292.675 RSMo.
- 2.26. The Contractor and each subcontractor shall keep accurate records of those employees who are working on-site and a record of each such employee's completion of the OSHA program, and certify compliance by affidavit at the conclusion of the project.
- 2.27. The Contractor shall forfeit as a penalty to the County the sum of Two Thousand Five Hundred Dollars (\$2,500.00) plus One Hundred Dollars (\$100.00) for each employee employed by the Contractor or subcontractor, for each calendar day, or portion thereof, such employee is found to be employed in violation of 292.675 RSMo. Said amounts shall be withheld from all sums and amounts due under this provision when making payments to the Contractor.

2.28. Employment of Unauthorized Aliens Prohibited

- (a) Contractor agrees to comply with Missouri State Statute section 285.530 in that they shall not knowingly employ, hire for employment, or continue to employ an unauthorized alien to perform work within the state of Missouri.
- (b) As a condition for the award of this contract, the Contractor shall, by sworn affidavit and provision of documentation, affirm its enrollment and participation in a federal work authorization program with respect to the employees working in connection with the contracted services. The contractor shall also sign an affidavit affirming that it does not knowingly employ any person who is an unauthorized alien in connection with the contracted services. Please return a copy of the Memorandum of Understanding that you will receive following completion of enrollment. This will provide the County the proof of enrollment.
- (c) Contractor shall require each subcontractor to affirmatively state in its contract with Contractor that the subcontractor shall not knowingly employ, hire for employment or continue to employ an unauthorized alien to perform work within the state of Missouri.

Contractor shall also require each subcontractor to provide Contractor with a sworn affidavit under the penalty of perjury attesting to the fact that the subcontractor's employees are lawfully present in the United States.

- 3. Response Presentation and Review
- 3.1. **RESPONSE CONTENT** In order to enable direct comparison of competing Responses, you must submit your Response in strict conformity to the requirements stated here. Failure to adhere to all requirements may result in your Response being disqualified as non-responsive. All Responses must be submitted using the provided Response Sheet. Every question must be answered and if not applicable, the section must contain "N/A" or "No Bid". Manufacturer's published specifications for the items requested shall be included with the response.
- 3.2. SUBMITTAL OF RESPONSES Responses MUST be received by the date and time noted on the title page under "Bid Submission Information and Deadline". NO EXCEPTIONS. We are not responsible for late or incorrect deliveries from the US Postal Service or any other mail carrier.
- 3.2.1. Submittal Package Submit, to the location specified on the title page, three (3) complete copies of your Response in a single sealed envelope or by fax, clearly marked with your company name and return address, the proposal number and the due date and time.
- 3.2.2. Advice of Award A Bid Tabulation of responses received as well as Award status can be viewed at www.showmeboone.com.
- 3.3. **BID OPENING** On the date and time and at the location specified on the title page under "Bid Opening", all Responses will be opened in public. Brief summary information from each will be read aloud.
- 3.3.1. Removal from Vendor Database If any prospective Bidder currently in our Vendor Database to whom the Bid was sent elects not to submit a Response and fails to reply in writing stating reasons for not bidding, that Bidder's name may be removed from our database. Other reasons for removal include unwillingness or inability to show financial responsibility, reported poor performance, unsatisfactory service, or repeated inability to meet delivery requirements.
 - 3.4. **RESPONSE CLARIFICATION** We reserve the right to request additional written or oral information from Bidders in order to obtain clarification of their Responses.
- 3.4.1. Rejection or Correction of Responses We reserve the right to reject any or all Responses. Minor irregularities or informalities in any Response which are immaterial or inconsequential in nature, and are neither affected by law nor at substantial variance with Bid conditions, may be waived at our discretion whenever it is determined to be in the County's best interest.
 - 3.5. EVALUATION PROCESS Our sole purpose in the evaluation process is to determine from among the Responses received which one is best suited to meet the County's needs at the lowest possible cost. Any final analysis or weighted point score does not imply that one Bidder is superior to another, but simply that in our judgment the Contractor selected appears to offer the best overall solution for our current and anticipated needs at the lowest possible cost.
- 3.5.1. **Method of Evaluation -** We will evaluate submitted responses in relation to all aspects of this Bid.
- 3.5.2. **Acceptability** We reserve the sole right to determine whether goods and/or services offered are acceptable for our use.
- 3.5.3. In the event of a discrepancy between a unit price and an extended line item price, the unit price shall govern.
- 3.5.4. **Endurance of Pricing -** Your pricing must be held until contract execution or 60 days, whichever comes first.

Bid # 06-24JAN17 Page 12 01/05/2017

4.	Response Form			
4.1.	Company Name:			
4.2.	Address:			
4.3.	City/Zip:):	
4.4.	Phone Number:			
4.5.	Fax Number:			
4.6.	E-mail:			
	() Corporation			
	Bidder must complete (orship - Individual Name Certification of lawful presence	in U.S. on attached for	(If Individual, m).
4.8.	PRICING			Unit Price
4.8.1.	Base Bid: New Standb specified per section 2. Make / Model #:	y Power Generator as		\$
4.9.	DESCRIBE WARRAN	TY (or attach)		
4.10.	cooperative purchasing	mitted prices for purchase by otl with Boone County, Missouri? No	ner entities in Boone Co	ounty who participate in
4.11.	terms stated and in st which have been read submission of this bid	es to furnish and deliver the ar rict accordance with all requir and understood, and all of wh the vendor certifies that they 359 ("Missouri Domestic Prod	ements contained in t ich are made part of are in compliance wi	he Request for Bid this order. By th Section 34.353 and, if
4.11.1.	Authorized Represent	ative (Sign By Hand):	Date:	
4.11.2.	Print Name and Title	of Authorized Representative		
		veri	-0	
Bid # 06-	24JAN17	Page 13	0	1/05/2017

Purchasing Department

County of Boone

INSTRUCTIONS FOR COMPLIANCE WITH HOUSE BILL 1549

House Bill 1549 addresses the Department of Homeland Security's and the Social Security Administration's E-Verify Program (Employment Eligibility Verification Program) that requires the County to verify "lawful presence" of individuals when we contract for work/service; verify that contractor has programs to verify lawful presence of their employees when contracts exceed \$5,000; and a requirement for OSHA safety training for public works projects.

The County is required to obtain certification that the bidder awarded the attached contract participates in a federal work authorization program. To obtain additional information on the Department of Homeland Security's E-Verify program, go to:

http://www.dhs.gov/xprevprot/programs/gc 1185221678150.shtm

Please complete and return form *Work Authorization Certification Pursuant to 285.530 RSMo* if your contract amount is in excess of \$5,000. Attach to this form the *E-Verify Memorandum of Understanding* that you completed when enrolling. The link for that form is: http://www.uscis.gov/files/nativedocuments/save-mou.pdf

Additional information may be obtained from: http://www.uscis.gov/files/nativedocuments/MOU.pdf

If you are an Individual/Proprietorship, then you must return the attached *Certification of Individual Bidder*. On that form, you may do one of the three options listed. Be sure to attach any required information for those options as detailed on the *Certification of Individual Bidder*. If you choose option number two, then you will also need to complete and return the attached form *Affidavit*.

WORK AUTHORIZATION CERTIFICATION PURSUANT TO 285.530 RSMo (FOR ALL BIDS IN EXCESS OF \$5,000.00)

County of)		
)SS.)		
My name is I	am an authorized agent of	
(Bidder). This business is	enrolled and participates in a	federal work authorization program
for all employees working in connection with se	rvices provided to the County.	This business does not knowingly
employ any person that is an unauthorized alien	in connection with the services	being provided. Documentation of
participation in a federal work authorization prog	gram is attached hereto.	
Furthermore, all subcontractors working	on this contract shall affirmati	vely state in writing in their
contracts that they are not in violation of Section	285.530.1 and shall not therea	after be in violation. Alternatively,
a subcontractor may submit a sworn affidavit un	der penalty of perjury that all e	mployees are lawfully present in
the United States.		
	Affiant	Date
	Printed Name	
Subscribed and sworn to before me this day	of, 20	
	Notary Public	

CERTIFICATION OF INDIVIDUAL BIDDER

retirement, welfare, food assistance who	health benefit, post second o is over 18 must verify the rent or guardian applying for	dary education, scholarship, disability benefit, housing benefit or ir lawful presence in the United States. Please indicate compliance or a public benefit on behalf of a child who is citizen or permanent
1,	States. (Such proof mimmigration document	y of documents showing citizenship or lawful presence in the United hay be a Missouri driver's license, U.S. passport, birth certificate, or tts). Note: If the applicant is an alien, verification of lawful presence ceiving a public benefit.
2.	I do not have the above allow for temporary 9	re documents, but provide an affidavit (copy attached) which may 0 day qualification.
3.	Ç	apleted application for a birth certificate pending in the State of Qualification shall terminate upon receipt of the birth certificate or irth certificate does not exist because I am not a United States
Applicant	Date	Printed Name

AFFIDAVIT (Only Required for Individual Bidder Certification Option #2)

State of Missouri)
)SS.
County of)
	ing at least eighteen years of age, swear upon my oath that I am either a United States United States government as being lawfully admitted for permanent residence.
Date	Signature
Social Security Number or Other Federal I.D. Number	Printed Name
	tten appeared before me and swore that the facts contained rue according to his/her best knowledge, information and belief.
	Notary Public
My Commission Expires:	

(Please complete and return with Bid)

Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion Lower Tier Covered Transactions

This certification is required by the regulations implementing Executive Order 12549, Debarment and Suspension, 29 CFR Part 98 Section 98.510, Participants' responsibilities. The regulations were published as Part VII of the May 26, 1988, Federal Register (pages 19160-19211).

(BEFORE COMPLETING CERTIFICATION, READ INSTRUCTIONS FOR CERTIFICATION)

- (1) The prospective recipient of Federal assistance funds certifies, by submission of this proposal, that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.
- (2) Where the prospective recipient of Federal assistance funds is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

Name and Title of Authorized Representative		- 1.
Signature	Date	

EXHIBIT A PRIOR EXPERIENCE

(References of similar services for governmental agencies are preferred)

	Contact Name: Telephone Number:
	Date of Contract: Length of Contract:
	Description of Prior Services (include dates):
	* ,
2.	Prior Services Performed for:
	Company Name: Address:
	Contact Name: Telephone Number:
	Date of Contract: Length of Contract:
	Description of Prior Services (include dates):
3.	Prior Services Performed for:
	Company Name: Address:
	Contact Name: Telephone Number:
	Date of Contract: Length of Contract:
	Description of Prior Services (include dates):

Prior Services Performed for:

Company Name:

Address:

1.

9/26/16

Missouri Division of Labor Standards

WAGE AND HOUR SECTION



JEREMIAH W. (JAY) NIXON, Governor

Annual Wage Order No. 23

Section 010

BOONE COUNTY

In accordance with Section 290.262 RSMo 2000, within thirty (30) days after a certified copy of this Annual Wage Order has been filed with the Secretary of State as indicated below, any person who may be affected by this Annual Wage Order may object by filing an objection in triplicate with the Labor and Industrial Relations Commission, P.O. Box 599, Jefferson City, MO 65102-0599. Such objections must set forth in writing the specific grounds of objection. Each objection shall certify that a copy has been furnished to the Division of Labor Standards, P.O. Box 449, Jefferson City, MO 65102-0449 pursuant to 8 CSR 20-5.010(1). A certified copy of the Annual Wage Order has been filed with the Secretary of State of Missouri.

Original Signed by

John E. Lindsey, Director Division of Labor Standards

This Is A True And Accurate Copy Which Was Filed With The Secretary of State: March 10, 2016

Last Date Objections May Be Filed: April 11, 2016

Prepared by Missouri Department of Labor and Industrial Relations

OCCUPATIONAL TITLE	** Date of		Hourly Rates	Over- Time	Holiday Schedule	Total Fringe Benefits
Asbestos Worker (H & F) Insulator	Increase	-	\$32.36	55	60	\$21.41
Boilermaker	7/16	-	\$35.93	57	7	\$28.33
	7710		\$29.26	59	7	\$16.91
Bricklayer and Stone Mason	6/16	-	\$25.16	60	15	\$16.10
Carpenter	0/10	-	\$27.55	9	3	\$10.10
Cement Mason	6/16		\$31.80	28	7	\$12.90 + 13%
Communication Technician	6/16	-	\$31.80	28	7	\$12.90 + 13% \$12.90 + 13%
Electrician (Inside Wireman)	9/16		\$43.75	43	45	
Electrician (Outside-Line Construction\Lineman)	9/16		\$43.75	43	45	\$5.25 + 36% \$5.25 + 36%
Lineman Operator		-		43	45	
Groundman	9/16	-	\$29.11	26	54	\$5.25 + 36%
Elevator Constructor	6/46	а	\$46.04	122	76	\$31.645
Glazier	6/16	-	\$26.87		8	\$11.78
Ironworker		-	\$28.41	11	8	\$24.04
Laborer (Building):		-	600.00	40	44	642.40
General First Semi-Skilled		_	\$22.36	42	44	\$13.19
		_	\$24.36		44	\$13.19
Second Semi-Skilled			\$23.36	42	44	\$13.19
Lather	040	-	USE CARPENT		45	240.40
Linoleum Layer and Cutter	6/16	_	\$25.04	60	15	\$16.10
Marble Mason		-	\$21.66	124	74	\$12.68
Marble Finisher	2112		\$14.14	124	74	\$9.08
Millwright	6/16	_	\$26.16	60	15	\$16.10
Operating Engineer		_	200.00	- 00		404.00
Group I	6/16		\$28.86	86	66	\$24.98
Group II	6/16		\$28.86	86	66	\$24.98
Group III	6/16	_	\$27.61	86	66	\$24.98
Group III-A	6/16		\$28.86	86	66	\$24.98
Group IV	6/16		\$26.63	86	66	\$24.98
Group V	6/16	_	\$29.56	86	66	\$24.98
Painter	6/16	<u> </u>	\$23.24	18	7	\$11.78
Pile Driver	6/16	-	\$26.16	60	15	\$16.10
Pipe Fitter	7/16	b	\$38.00	91	69	\$26.93
Plasterer			\$26.09	94	5	\$12.25
Plumber	7/16	b	\$38.00	91	69	\$26.93
Roofer \ Waterproofer			\$29.30	12	4	\$14.87
Sheet Metal Worker	7/16		\$31.34	40	23	\$17.04
Sprinkler Fitter - Fire Protection	7/16		\$33.49	33	19	\$19.45
Terrazzo Worker			\$28.73	124	74	\$14.38
Terrazzo Finisher			\$18.68	124	74	\$14.38
Tile Setter			\$21.66	124	74	\$12.68
Tile Finisher			\$14.14	124	74	\$9.08
Traffic Control Service Driver			\$26.415	22	55	\$9.045
Truck Driver-Teamster						
Group I			\$25.30	101	5	\$10.70
Group II			\$25.95	101	5	\$10.70
Group III			\$25.45	101	5	\$10.70
Group IV			\$25.95	101	5	\$10.70

Fringe Benefit Percentage is of the Basic Hourly Rate

^{**}Annual Incremental Increase

REPLACEMENT PAGE

Section 010

OCCUPATIONAL TITLE	** Date of Increase	Basic Hourly Rates	Over- Time Schedule	Holiday Schedule	Total Fringe Benefits
					718-31 - 7-11 -
					31001

^{*} Welders receive rate prescribed for the occupational title performing operation to which welding is incidental.

Use Building Construction Rates on Building construction in accordance with the classifications of construction work established in 8 CSR 30-3.040(2).

Use Heavy Construction Rates on Highway and Heavy construction in accordance with the classifications of construction work established in 8 CSR 30-3.040(3).

- a Vacation: Employees over 5 years 8%; Employees under 5 years 6%
- **b All work over \$7 Mil. Total Mech. Contract \$38.00, Fringes \$26.93
 - All work under \$7 Mil. Total Mech. Contract \$36.66, Fringes \$21.49
- c Vacation: Employees after 1 year 2%; Employees after 2 years 4%; Employees after 10 years 6%

- FED: Minimum requirement per Fair Labor Standards Act means time and one-half (1 ½) shall be paid for all work in excess of forty (40) hours per work week.
- NO. 9: Means the regular workday starting time of 8:00 a.m. (and resulting quitting time of 4:30 p.m.) may be moved forward to 6:00 a.m. or delayed one hour to 9:00 a.m. All work performed in excess of the regular work day and on Saturday shall be compensated at one and one-half (1½) times the regular pay. In the event time is lost during the work week due to weather conditions, the Employer may schedule work on the following Saturday at straight time. All work accomplished on Sunday and holidays shall be compensated for at double the regular rate of wages. The work week shall be Monday through Friday, except for midweek holidays.
- NO. 11: Means eight (8) hours shall constitute a day's work, with the starting time to be established between 6:00 a.m. and 8:00 a.m. from Monday to Friday. Time and one-half (1½) shall be paid for first two (2) hours of overtime Monday through Friday and the first eight (8) hours on Saturday. All other overtime hours Monday through Saturday shall be paid at double (2) time rate. Double (2) time shall be paid for all time on Sunday and recognized holidays or the days observed in lieu of these holidays.
- NO. 12: Means the work week shall commence on Monday at 12:01 a.m. and shall continue through the following Friday, inclusive of each week. All work performed by employees anywhere in excess of forty (40) hours in one (1) work week, shall be paid for at the rate of one and one-half (1½) times the regular hourly wage scale. All work performed within the regular working hours which shall consist of a ten (10) hour work day except in emergency situations. Overtime work and Saturday work shall be paid at one and one-half (1½) times the regular hourly rate. Work on recognized holidays and Sundays shall be paid at two (2) times the regular hourly rate.
- NO. 18: Means the regular work day shall be eight (8) hours. Working hours are from six (6) hours before Noon (12:00) to six (6) hours after Noon (12:00). The regular work week shall be forty (40) hours, beginning between 6:00 a.m. and 12:00 Noon on Monday and ending between 1:00 p.m. and 6:00 p.m. on Friday. Saturday will be paid at time and one-half (1½). Sunday and Holidays shall be paid at double (2) time. Saturday can be a make-up day if the weather has forced a day off, but only in the week of the day being lost. Any time before six (6) hours before Noon or six (6) hours after Noon will be paid at time and one-half (1½).
- NO. 22: Means a regular work week of forty (40) hours will start on Monday and end on Friday. The regular work day shall be either eight (8) or ten (10) hours. If a crew is prevented from working forty (40) hours Monday through Friday, or any part thereof by reason of inclement weather, Saturday or any part thereof may be worked as a make-up day at the straight time rate. Employees who are part of a regular crew on a make-up day, notwithstanding the fact that they may not have been employed the entire week, shall work Saturday at the straight time rate. A workday is to begin between 6:00 a.m. and 9:00 a.m. However, the project starting time may be advanced or delayed if mutually agreed to by the interest parties. For all time worked on recognized holidays, or days observed as such, double (2) time shall be paid.
- NO. 26: Means that the regular working day shall consist of eight (8) hours worked between 6:00 a.m., and 5:00 p.m., five (5) days per week, Monday to Friday, inclusive. Hours of work at each jobsite shall be those established by the general contractor and worked by the majority of trades. (The above working hours may be changed by mutual agreement). Work performed on Construction Work on Saturdays, Sundays and before and after the regular working day on Monday to Friday, inclusive, shall be classified as overtime, and paid for at double (2) the rate of single time. The employer may establish hours worked on a jobsite for a four (4) ten (10) hour day work week at straight time pay for construction work; the regular working day shall consist of ten (10) hours worked consecutively, between 6:00 a.m. and 6:00 p.m., four (4) days per week, Monday to Thursday, inclusive. Any work performed on Friday, Saturday, Sunday and holidays, and before and after the regular working day on Monday to Thursday where a four (4) ten (10) hour day workweek has been established, will be paid at two times (2) the single time rate of pay. The rate of pay for all work performed on holidays shall be at two times (2) the single time rate of pay.

NO. 28: Means a regular workday shall consist of eight (8) hours between 7:00 a.m. and 5:30 p.m., with at least a thirty (30) minute period to be taken for lunch. Five (5) days a week, Monday through Friday inclusive, shall constitute a work week. The Employer has the option for a workday/workweek of four (4) ten (10) hour days (4-10's) provided:

- -The project must be for a minimum of four (4) consecutive days.
- -Starting time may be within one (1) hour either side of 8:00 a.m.
- -Work week must begin on either a Monday or Tuesday: If a holiday falls within that week it shall be a consecutive work day. (Alternate: If a holiday falls in the middle of a week, then the regular eight (8) hour schedule may be implemented).
- -Any time worked in excess of any ten (10) hour work day (in a 4-10 hour work week) shall be at the appropriate overtime rate.

All work outside of the regular working hours as provided, Monday through Saturday, shall be paid at one & one-half (1½) times the employee's regular rate of pay. All work performed from 12:00 a.m. Sunday through 8:00 a.m. Monday and recognized holidays shall be paid at double (2) the straight time hourly rate of pay. Should employees work in excess of twelve (12) consecutive hours they shall be paid double time (2X) for all time after twelve (12) hours. Shift work performed between the hours of 4:30 p.m. and 12:30 a.m. (second shift) shall receive eight (8) hours pay at the regular hourly rate of pay plus ten (10%) percent for seven and one-half (7½) hours work. Shift work performed between the hours of 12:30 a.m. and 8:00 a.m. (third shift) shall receive eight (8) hours pay at the regular hourly rate of pay plus fifteen (15%) percent for seven (7) hours work. A lunch period of thirty (30) minutes shall be allowed on each shift. All overtime work required after the completion of a regular shift shall be paid at one and one-half (1½) times the shift hourly rate.

- NO. 33: Means the standard work day and week shall be eight (8) consecutive hours of work between the hours of 6:00 a.m. and 6:00 p.m., excluding the lunch period Monday through Friday, or shall conform to the practice on the job site. Four (4) days at ten (10) hours a day may be worked at straight time, Monday through Friday and need not be consecutive. All overtime, except for Sundays and holidays shall be at the rate of time and one-half (1½). Overtime worked on Sundays and holidays shall be at double (2) time.
- NO. 40: Means the regular working week shall consist of five (5) consecutive (8) hour days' labor on the job beginning with Monday and ending with Friday of each week. Four (4) 10-hour days may constitute the regular work week. The regular working day shall consist of eight (8) hours labor on the job beginning as early as 6:00 a.m. and ending as late as 5:30 p.m. All full or part time labor performed during such hours shall be recognized as regular working hours and paid for at the regular hourly rate. All hours worked on Saturday and all hours worked in excess of eight (8) hours but not more than twelve (12) hours during the regular working week shall be paid for at time and one-half (1½) the regular hourly rate. All hours worked on Sundays and holidays and all hours worked in excess of twelve (12) hours during the regular working day shall be paid at two (2) times the regular hourly rate. In the event of rain, snow, cold or excessively windy weather on a regular working day, Saturday may be designated as a "make-up" day. Saturday may also be designated as a "make-up" day, for an employee who has missed a day of work for personal or other reasons. Pay for "make-up" days shall be at regular rates.

NO. 42: Means eight (8) hours between the hours of 8:00 a.m. and 4:30 p.m. shall constitute a work day. The starting time may be advanced one (1) or two (2) hours. Employees shall have a lunch period of thirty (30) minutes. The Employer may provide a lunch period of one (1) hour, and in that event, the workday shall commence at 8:00 a.m. and end at 5:00 p.m. The workweek shall commence at 8:00 a.m. on Monday and shall end at 4:30 p.m. on Friday (or 5:00 p.m. on Friday if the Employer grants a lunch period of one (1) hour), or as adjusted by starting time change as stated above. All work performed before 8:00 a.m. and after 4:30 p.m. (or 5:00 p.m. where one (1) hour lunch is granted for lunch) or as adjusted by starting time change as stated above or on Saturday, except as herein provided, shall be compensated at one and one-half (11/2) times the regular hourly rate of pay for the work performed. All work performed on Sunday and on recognized holidays shall be compensated at double (2) the regular hourly rate of pay for the work performed. When working a five 8-hour day schedule and an Employer is prevented from working forty (40) hours, Monday through Friday, or any part thereof by reason of inclement weather (rain or mud), Saturday or any part thereof may be worked as a make-up day at the straight time rate. The Employer shall have the option of working five eight (8) hour days or four ten (10) hour days Monday through Friday. If an Employer elects to work five (5) eight (8) hour days during any work week, hours worked more than eight (8) per day or forty (40) hours per week shall be paid at time and one-half (11/2) the hourly rate Monday through Friday. If an Employer elects to work four (4) ten (10) hour days in any week, work performed more than ten (10) hours per day or forty (40) hours per week shall be paid at time and one-half (11/2) the hourly rate Monday through Friday. If an Employer is working ten (10) hour days and loses a day due to inclement weather, they may work ten (10) hours Friday at straight time. All hours worked over the forty (40) hours Monday through Friday will be paid at time and one-half (11/2) overtime rate. Overtime shall be computed at half-hour intervals. Shift Work: Two (2) or three (3) shifts shall be permitted, provided such shifts are scheduled for a minimum of three (3) consecutive days. The second shift shall begin at 4:30 p.m. and end at 12:30 a.m. with one-half (1/2) hour for lunch between 7:30 p.m. and 9:00 p.m. and shall received eighty (8) hours' pay. The third shift shall begin at 12:30 a.m. and end at 8:00 a.m. with one-half (1/2) hour for lunch between 3:30 a.m. and 5:00 a.m. and shall received (8) hour's; pay. There shall be at least one (1) foreman on each shift on jobs where more than one shift is employed, provided that there are two (2) or more employees on second and on the third shifts. All shifts shall arrange to interchange working hours at the end of each week. When three shifts are used, the applicable rate must be paid from Saturday at 8:00 a.m. until the following Monday at 8:00 a.m. When three shifts are employed, the second and third shifts shall contain at least one-half (1/2) as many employees as the first shift.

NO. 43: Eight (8) hours shall constitute a work day between the hours of 7:00 a.m. and 4:30 p.m. Forty (40) hours within five (5) days, Monday through Friday inclusive, shall constitute the work week. Work performed in the 9th and 10th hour, Monday through Friday, shall be paid at time and one-half (1½) the regular straight time rate of pay. Contractor has the option to pay two (2) hours per day at the time and one-half (1½) the regular straight time rate of pay between the hours of 6:00 a.m. and 5:30 p.m., Monday through Friday. Work performed outside the regularly scheduled working hours and on Saturdays, Sundays and recognized legal holidays, or days celebrated as such, shall be paid for at the rate of double (2) time.

NO. 55: Means the regular work day shall be eight (8) hours between 6:00 a.m. and 4:30 p.m. The first two (2) hours of work performed in excess of the eight (8) hour work day, Monday through Friday, and the first ten (10) hours of work on Saturday, shall be paid at one & one-half (1½) times the straight time rate. All work performed on Sunday, observed holidays and in excess of ten (10) hours a day, Monday through Saturday, shall be paid at double (2) the straight time rate.

NO. 57: Means eight (8) hours per day shall constitute a day's work and forty (40) hours per week, Monday through Friday, shall constitute a week's work. The regular starting time shall be 8:00 a.m. If a second or third shift is used, the regular starting time of the second shift shall be 4:30 p.m. and the regular starting period for the third shift shall be 12:30 a.m. These times may be adjusted by the employer. The day shift shall work a regular eight (8) hours shift as outlined above. Employees working a second shift shall receive an additional \$0.25 above the regular hourly rate and perform seven and one-half (7½) hours work for eight (8) hours pay. Third shift employees shall be paid an additional \$0.50 above the regular hourly rate and work seven (7) hours for eight (8) hours pay. When circumstances warrant, the Employer may change the regular workweek to four (4) ten-hour days at the regular time rate of pay. All time worked before and after the established workday of eight (8) hours, Monday through Friday, and all time worked on Saturday shall be paid at the rate of time and one-half (1½) except in cases where work is part of an employee's regular Friday shift. All time worked on Sunday and recognized holidays shall be paid at the double (2) time rate of pay except in cases where work is part of an employee's previous day's shift. For all overtime hours worked \$27.04 of the fringe benefits portion of the prevailing wage shall be paid at the same overtime rate at which the cash portion of the prevailing wage is to be paid. The remaining \$1.29 of the fringe benefit portion of the prevailing wage may be paid at straight time.

NO. 59: Means that except as herein provided, eight (8) hours a day shall constitute a standard work day, and forty (40) hours per week shall constitute a week's work. All time worked outside of the standard eight (8) hour work day and on Saturday shall be classified as overtime and paid the rate of time and one-half (1½). All time worked on Sunday and holidays shall be classified as overtime and paid at the rate of double (2) time. The Employer has the option of working either five (5) eight hour days or four (4) ten hour days to constitute a normal forty (40) hour work week. When the four (4) ten-hour work week is in effect, the standard work day shall be consecutive ten (10) hour periods between the hours of 6:30 a.m. and 6:30 p.m. Forty (40) hours per week shall constitute a week's work, Monday through Thursday, inclusive. In the event the job is down for any reason beyond the Employer's control, then Friday and/or Saturday may, at the option of the Employer, be worked as a make-up day; straight time not to exceed ten (10) hours or forty (40) hours per week. When the five day eight (8) hour work week is in effect, forty (40) hours per week shall constitute a week's work, Monday through Friday, inclusive. In the event the job is down for any reason beyond the Employer's control, then Saturday may, at the option of the Employer, be worked as a make-up day; straight time not to exceed eight (8) hours or forty (40) hours per week. The regular starting time (and resulting quitting time) may be moved to 6:00 a.m. or delayed to 9:00 a.m. Make-up days shall not be utilized for days lost due to holidays.

NO. 60: Means the Employer shall have the option of working five 8-hour days or four 10-hour days Monday through Friday. If an Employer elects to work five 8-hour days during any work week, hours worked more than eight (8) per day or forty (40) per week shall be paid at time and one-half (11/2) the hourly wage rate plus fringe benefits Monday through Friday. SATURDAY MAKE-UP DAY: If an Employer is prevented from working forty (40) hours, Monday through Friday, or any part thereof by reason of inclement weather (rain or mud), Saturday or any part thereof may be worked as a makeup day at the straight time rate. It is agreed by the parties that the make-up day is not to be used to make up time lost due to recognized holidays. If an Employer elects to work four 10-hour days, between the hours of 6:30 a.m. and 6:30 p.m. in any week, work performed more than ten (10) hours per day or forty (40) hours per week shall be paid at time and one half (11/2) the hourly wage rate plus fringe benefits Monday through Friday. If an Employer is working 10-hour days and loses a day due to inclement weather, the Employer may work ten (10) hours on Friday at straight time. All hours worked over the forty (40) hours Monday through Friday will be paid at time and one-half (11/2) the hourly wage rate plus fringe benefits. All Millwright work performed in excess of the regular work day and on Saturday shall be compensated for at time and one-half $(1\frac{1}{2})$ the regular Millwright hourly wage rate plus fringe benefits. The regular work day starting at 8:00 a.m. (and resulting quitting time of 4:30 p.m.) may be moved forward to 6:00 a.m. or delayed one (1) hour to 9:00 a.m. All work accomplished on Sundays and recognized holidays, or days observed as recognized holidays, shall be compensated for at double (2) the regular hourly rate of wages plus fringe benefits. NOTE: All overtime is computed on the hourly wage rate plus an amount equal to the fringe benefits.

NO. 86: The regular workday shall consist of eight (8) consecutive hours, exclusive of a thirty (30) minute lunch period, with pay at the straight time rate with all hours in excess of eight (8) hours in any one day to be paid at the applicable overtime rate at time and one-half (11/2). The regular workday shall begin between the hours of 6:00 a.m. and 8:00 a.m. The Employer may have the option to schedule the work week from Monday through Thursday at ten (10) hours per day at the straight time rate of pay with all hours in excess of ten (10) hours in any one day to be paid at the applicable overtime rate at time and one-half (11/2). If the Employer elects to work from Monday through Thursday and is stopped due to inclement weather, holiday or other conditions beyond the control of the Employer, they shall have the option to work Friday at the straight time rate of pay to complete the forty (40) hours for the workweek. All overtime work performed on Monday through Saturday shall be paid at time and one-half (11/2) the hourly rate. Fringe benefits shall be paid at the one and one half the hourly rate. All work performed on Sundays and recognized holidays shall be paid at double (2) the hourly rate. Fringe benefits shall be paid at double the hourly rate. Shifts may be established when considered necessary by the Employer. Shift hours and rates will be as follows. If shifts are established, work on the First Shift will begin between 6:00 a.m. and 9:00 a.m. and consist of eight (8) hours of work plus one-half hour unpaid lunch. Hours worked during the first shift will be paid at the straight time rate of pay. The second shift shall start eight hours after the start of the first shift and consist of eight (8) hours of work plus one-half hour unpaid lunch. Work on the second shift will begin between 2:00 p.m. and 5:00 p.m. and be paid the straight time rate plus \$2.50 per hour. The third shift shall start eight hours after the start of the second shift and consist of eight (8) hours plus one-half hour unpaid lunch. Work on the third shift will begin between 10:00 p.m. and 1:00 a.m. and be paid the straight time rate plus \$3.50 per hour. The additional amounts that are to be paid are only applicable when working shifts. Shifts that begin on Saturday morning through those shifts which end on Sunday morning will be paid at time and one-half these rates. Shifts that begin on Sunday morning through those shifts which end on Monday morning will be paid at double time these rates.

NO. 91: Means eight (8) hours shall constitute a day's work commencing at 7:00 a.m. and ending at 3:30 p.m., allowing one-half (½) hour for lunch. The option exists for the Employer to use a flexible starting time between the hours of 6:00 a.m. and 9:00 a.m. The regular workweek shall consist of forty (40) hours of five (5) workdays, Monday through Friday. The workweek may consist of four (4) ten (10) hour days from Monday through Thursday, with Friday as a make-up day. If the make-up day is a holiday, the employee shall be paid at the double (2) time rate. The employees shall be paid time and one-half (11/2) for work performed on Saturdays, before the regular starting time or after the regular quitting time or over eight (8) hours per work day (unless working a 10-hour work day, then time and one-half (11/2) is paid for work performed over ten (10) hours a day) or over forty (40) hours per work week. Work performed on Sundays and recognized holidays shall be paid at the double (2) time rate of pay. SHIFT WORK: When it is necessary for the project to operate in shifts, there will be three (3) eight (8) hour shifts commencing at 8:00 a.m. Shift work must continue for a period of not less than three (3) consecutive work days, two (2) days which must be regular work days (Monday through Friday). In the event the second or third shift of any regular work day shall fall into a Saturday or a holiday, such extension into a Saturday or holiday shall be considered as part of the previous workday and employees shall be paid at the regular shift rate. The first day shift shall work a regular eight (8) hour day at regular rates. The second shift shall be eight (8) hours regular time pay plus \$2.50 per hour premium for eight (8) hours work. Third shift will be for eight (8) hours regular time pay plus \$3.00 per hour premium for eight (8) hours work.

NO. 94: Means eight (8) hours shall constitute a day's work between the hours of 8:00 a.m. and 5:00 p.m. The regular workday starting time of 8:00 a.m. (and resulting quitting time of 4:30 p.m.) may be moved forward to 6:00 a.m. or delayed one (1) hour to 9:00 a.m. All work performed in excess of the regular work day and on Saturday shall be compensated at one and one-half (1½) times the regular pay. In the event time is lost during the work week due to weather conditions, the Employer may schedule work on the following Saturday at straight time. All work accomplished on Sunday and holidays shall be compensated at double the regular rate of wages.

NO. 101: Means that except as provided below, eight (8) hours a day shall constitute a standard work day, and forty (40) hours per week shall constitute a week's work, which shall begin on Monday and end on Friday. All time worked outside of the standard work day and on Saturday shall be classified as overtime and paid the rate of time and one-half (11/2) (except as herein provided). All time worked on Sunday and recognized holidays shall be classified as overtime and paid at the rate of double (2) time. The regular starting time of 8:00 a.m. (and resulting guitting time of 4:30 p.m.) may be moved forward to 6:00 a.m. or delayed one (1) hour to 9:00 a.m. The Employer has the option of working either five (5) eight-hour days or four (4) ten-hour days to constitute a normal forty (40) hour work week. When a four (4) ten-hour day work week is in effect, the standard work day shall be consecutive ten (10) hour periods between the hours of 6:30 a.m. and 6:30 p.m. Forty (40) hours per week shall constitute a week's work Monday through Thursday, inclusive. In the event the job is down for any reason beyond the Employer's control, then Friday and/or Saturday may, at the option of the Employer, be worked as a make-up day, straight time not to exceed ten (10) hours per day or forty (40) hours per week. Starting time will be designated by the employer. When the five (5) day eight (8) hour work week is in effect, forty (40) hours per week shall constitute a week's work. Monday through Friday, inclusive. In the event the job is down for any reason beyond the Employer's control, then Saturday may, at the option of the Employer, be worked as a make-up day; straight time not to exceed eight (8) hours per day or forty (40) hours per week. Make-up days shall not be utilized for days lost due to holidays.

NO. 122: Means the regular workday shall be (8) hours. The regular work week shall be forty (40) hours, beginning 6:00 a.m. on Monday and ending 6:00 p.m. on Friday. Saturday will be time and one-half (1½). Sunday and Holidays shall be double (2) time. Saturday can be a make-up day if weather has forced a day off.

NO. 124: Means eight (8) hours shall constitute a day's work on all classes of work between the hours of 6:00 a.m. and 5:30 p.m., Monday through Friday. The pay for time worked during these hours shall be at the regular wage rate. The regular workweek shall be Monday through Friday. Employment from 4:30 p.m. to 12:00 midnight, Monday through Friday, shall be paid for at one and one-half (1½) times the regular hourly rate. From 12:00 midnight until 8:00 a.m. on any day shall be paid for at twice the regular hourly rate. All time worked on Sundays and the recognized holidays shall be paid at the rate of double (2) time. It is understood that forty (40) hours shall constitute a regular workweek, (5-8's) Sunday Midnight through Friday Midnight, understanding anything over eight (8) hours is one and one-half (1½) times the hourly wage rate.

BOONE COUNTY HOLIDAY SCHEDULE – BUILDING CONSTRUCTION

- **NO. 3:** All work done on New Year's Day, Decoration Day, July 4th, Labor Day, Veteran's Day, Thanksgiving and Christmas shall be compensated at the double (2) time rate of pay. When any of these holidays fall on a Sunday, the following Monday shall be observed.
- **NO. 4:** All work done on New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving and Christmas Day shall be paid at the double time rate of pay. If any of the above holidays fall on Sunday, Monday will be observed as the recognized holiday. If any of the above holidays fall on Saturday, Friday will be observed as the recognized holiday and holidays falling on Sunday will be observed on the following Monday.
- **NO. 5:** All work that shall be done on New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, and Christmas Day shall be paid twice the amount of his or her regular hourly wage rate for each hour of fraction thereof worked on any such day.
- NO. 7: The following days are assigned days and are recognized as holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, and Christmas Day. If a holiday falls on a Sunday, it shall be observed on the following Monday. If a holiday falls on a Saturday, it shall be observed on the preceding Friday. No work shall be performed on Labor Day except in case of jeopardy to work under construction. This is applied to protect Labor Day. When a holiday falls during the normal workweek, Monday through Friday, it shall be counted as eight (8) hours toward the forty (40) hour week. However, no reimbursement for these eight (8) hours is to be paid to the workman unless worked. If workman are required to work the above enumerated holidays or days observed as such, or on Sunday, they shall receive double (2) the regular rate of pay for such work.
- NO. 8: All work performed on New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, and Christmas Day, or the days observed in lieu of these holidays, shall be paid at the double time rate of pay.
- NO. 15: All work accomplished on the recognized holidays of New Year's Day, Decoration Day (Memorial Day), Independence Day (Fourth of July), Labor Day, Veteran's Day, Thanksgiving Day and Christmas Day, or days observed as these named holidays, shall be compensated for at double (2) the regular hourly rate of wages plus fringe benefits. If a holiday falls on Saturday, it shall be observed on the preceding Friday. If a holiday falls on a Sunday, it shall be observed on the following Monday. No work shall be performed on Labor Day, Christmas Day, Decoration Day or Independence Day except to preserve life or property.
- NO. 19: All work done on New Year's Day, Memorial Day, July 4th, Labor Day, Thanksgiving Day, and Christmas Day shall be paid at the double time rate of pay. The employee may take off Friday following Thanksgiving Day. However, the employee shall notify his or her Foreman, General Foreman or Superintendent on the Wednesday preceding Thanksgiving Day. When one of the above holidays falls on Sunday, the following Monday shall be considered a holiday and all work performed on either day shall be at the double (2) time rate. When one of the holidays falls on Saturday, the preceding Friday shall be considered a holiday and all work performed on either day shall be at the double (2) time rate.
- NO. 23: All work done on New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, Christmas Day and Sundays shall be recognized holidays and shall be paid at the double time rate of pay. When a holiday falls on Sunday, the following Monday shall be considered a holiday. When a holiday falls on Saturday, Friday is recognized as a holiday.
- NO. 44: All work done on New Year's Day, Decoration Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, and Christmas Day shall be paid at the double time rate of pay. If a holiday falls on a Sunday, it shall be observed on the Monday following. If a holiday falls on a Saturday, it shall be observed on the proceeding Friday. No work shall be performed on these days except in emergency to protect life or property. All work performed on these holidays shall be compensated at double the regular hourly rate for the work performed. Overtime shall be computed at half-hour intervals.
- NO. 45: All work performed on New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, the day after Thanksgiving, the day before Christmas, and Christmas Day, shall be paid at the double time rate of pay.

BOONE COUNTY HOLIDAY SCHEDULE – BUILDING CONSTRUCTION

- NO. 54: All work performed on New Year's Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, the Friday after Thanksgiving Day, and Christmas Day shall be paid at the double (2) time rate of pay. When a holiday falls on Saturday, it shall be observed on Friday. When a holiday falls on Sunday, it shall be observed on Monday.
- NO. 55: The following days are recognized as holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day. If a holiday falls on a Sunday, it shall be observed on the following Monday. No work shall be performed on Labor Day except in case of jeopardy to work under construction. This rule is applied to protect Labor Day. When a holiday falls during the normal work week, Monday through Friday, it shall be counted as eight (8) hours toward the forty (40) hour week; however, no reimbursement for this eight (8) hours is to be paid the workmen unless worked. An Employer working a four (4) day, ten (10) hour schedule may use Friday as a make up day when an observed holiday occurs during the work week. Employees have the option to work that make up day. If workmen are required to work the above enumerated holidays, or days observed as such, they shall receive double (2) the regular rate of pay for such work.
- NO. 60: All work performed on New Year's Day, Armistice Day (Veteran's Day), Decoration Day (Memorial Day), Independence Day (Fourth of July), Thanksgiving Day and Christmas Day shall be paid at the double time rate of pay. No work shall be performed on Labor Day except when triple (3) time is paid. When a holiday falls on Saturday, Friday will be observed as the holiday. When a holiday falls on Sunday, the following Monday shall be observed as the holiday.
- NO. 66: All work performed on Sundays and the following recognized holidays, or the days observed as such, of New Year's Day, Decoration Day, Fourth of July, Labor Day, Veteran's Day, Thanksgiving Day and Christmas Day, shall be paid at double (2) the hourly rate plus an amount equal to the hourly Total Indicated Fringe Benefits. Whenever any such holidays fall on a Sunday, the following Monday shall be observed as a holiday.
- NO. 69: All work performed on New Year's Day, Memorial Day, July Fourth, Labor Day, Veteran's Day, Thanksgiving Day or Christmas Day shall be compensated at double (2) their straight-time hourly rate of pay. Friday after Thanksgiving and the day before Christmas are also holidays, however, if the employer chooses to work the normal work hours on these days, the employee will be paid at straight-time rate of pay. If a holiday falls on a Saturday, the holiday will be observed on the following Monday.
- NO. 74: All work performed on New Year's Day, Memorial Day, Fourth of July, Labor Day, Veteran's Day, Thanksgiving Day and Christmas Day, shall be paid at double (2) time of the hourly rate of pay. In the event one of the above holiday's falls on Saturday, the holiday shall be celebrated on Saturday. If the holiday falls on Sunday, the holiday will be celebrated on Monday.
- NO. 76: The following days are recognized as holidays: New Years Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day, and Christmas. No work of any pretense shall be performed on Charismas Day or Independence Day. Any work performed on the other holidays shall be paid for at least two (2) times the regular rate of pay. If a holiday falls on a Sunday, the following Monday will be observed. If a holiday falls on a Saturday, the preceding Friday will be observed.

OCCUPATIONAL TITLE	* Date of Increase	Basic Hourly Rates	Over- Time Schedule	Holiday Schedule	Total Fringe Benefits
Carpenter	6/16	\$30.83	23	16	\$16.10
Electrician (Outside-Line Construction\Lineman)	9/16	\$43.75	9	12	\$5.25 + 36%
Lineman Operator	9/16	\$37.73	9	12	\$5.25 + 36%
Lineman - Tree Trimmer		\$24.15	32	31	\$9.98 + 3%
Groundman	9/16	\$29.11	9	12	\$5.25 + 36%
Groundman - Tree Trimmer		\$17.84	32	31	\$7.50 + 3%
Laborer					
General Laborer	6/16	\$27.96	2	4	\$13.17
Skilled Laborer	6/16	\$27.96	2	4	\$13.17
Millwright	6/16	\$30.83	23	16	\$16.10
Operating Engineer					
Group I	6/16	\$27.94	21	5	\$24.87
Group II	6/16	\$27.59	21	5	\$24.87
Group III	6/16	\$27.39	21	5	\$24.87
Group IV	6/16	\$23.74	21	5	\$24.87
Oiler-Driver	6/16	\$23.74	21	5	\$24.87
Pile Driver	6/16	\$30.83	23	16	\$16.10
Traffic Control Service Driver		\$26.415	28	27	\$9.045
Truck Driver-Teamster					
Group I	6/16	\$29.27	25	21	\$12.45
Group II	6/16	\$29.43	25	21	\$12.45
Group III	6/16	\$29.42	25	21	\$12.45
Group IV	6/16	\$29.54	25	21	\$12.45

Use Heavy Construction Rates on Highway and Heavy construction in accordance with the classifications of construction work established in 8 CSR 30-3.040(3).

Use Building Construction Rates on Building construction in accordance with the classifications of construction work established in 8 CSR 30-3.040(2).

If a worker is performing work on a heavy construction project within an occupational title that is not listed on the Heavy Construction Rate Sheet, use the rate for that occupational title as shown on the Building Construction Rate sheet.

REPLACEMENT PAGE BOONE COUNTY OVERTIME SCHEDULE - HEAVY CONSTRUCTION

FED: Minimum requirement per Fair Labor Standards Act means time and one-half (1 ½) shall be paid for all work in excess of forty (40) hours per work week.

NO. 2: Means a regular workweek shall be forty (40) hours and will start on Monday and end on Friday. The Employer shall have the option of working five 8-hour days or four 10-hour days Monday through Friday. If an Employer elects to work five 8-hour days during any workweek, hours worked more than eight (8) per day or 40 per week shall be paid at time and one-half the hourly rate Monday through Friday. If an Employer elects to work four 10-hour days in a week, work performed more than ten (10) hours per day or 40 hours per week shall be paid at time and one-half the hourly rate Monday through Friday. When working a five 8-hour day schedule and an Employer is prevented from working forty (40) hours Monday through Friday, or any part thereof, by reason of inclement weather, Saturday or any part thereof may be worked as a make-up day at the straight time rate. If an Employer is working a four 10-hour day schedule and loses a day due to inclement weather, he may work 10 hours Friday at straight time. All hours worked over the 40 hours Monday through Friday will be paid at 1 ½ overtime rate. A workday shift is to begin at the option of the Employer, between 6:00 a.m. and not later than 9:00 a.m. However, the project starting time may be advanced or delayed if required. If workmen are required to work the enumerated holidays or days observed as such or Sundays, they shall receive double (2) the regular rate of pay for such work. Overtime shall be computed at one-half (1/2) hour intervals. Shift: The Contractor may elect to work one, two or three shifts on any work. When operating on more than one shift, the shifts shall be known as the day shift, swing shift, and graveyard shift as such terms are recognized in the industry. When two shifts are worked on any operation, the shifts will consist of eight (8) or ten (10) hours exclusive of lunchtime. When three shifts are worked the first day or day shift will consist of eight (8) hours exclusive of lunchtime. The second or swing shift shall consist of seven and one-half (7 1/2) hours work for eight hours pay, exclusive of lunchtime, and the third or the graveyard shift shall consist of seven (7) hours work for eight (8) hours pay, exclusive of the lunchtime. All time in excess of normal shifts shall be considered overtime. Multiple shift (the two or three shift) operation will not be construed on the entire project if at anytime it is deemed advisable and necessary for the Employer to multiple shift a specific operation. However, no shift shall be started between midnight and six a.m. except the graveyard shift on a three-shift operation, or except in an unusual or emergency situation. If an Employer starts a shift between midnight and 6 a.m. except the graveyard shift on a three-shift operation, he shall reimburse all employees for the entire shift at the double time rate. Completion of the second shift on a two-shift operation or completion of the graveyard shift on a three-shift operation that carries over into Saturday morning, shall be at the straight time rate. Overtime shall be computed at ½ hour intervals.

NO. 9: Eight (8) hours shall constitute a work day between the hours of 7:00 a.m. and 4:30 p.m. Forty (40) hours within five (5) days, Monday through Friday inclusive, shall constitute the work week. Work performed in the 9th and 10th hour, Monday through Friday, shall be paid at time and one-half (1½) the regular straight time rate of pay. Contractor has the option to pay two (2) hours per day at the time and one-half (1½) the regular straight time rate of pay between the hours of 6:00 a.m. and 5:30 p.m., Monday through Friday. Worked performed in the first eight (8) hours on Saturday shall be paid at the rate of one and eight tenths (1.8) the regular straight time rate. Work performed outside these hours and on Sundays and recognized legal holidays, or days celebrated as such, shall be paid for at the rate of double (2) time.

NO. 21: Means the regular workday for which employees shall be compensated at straight time hourly rate of pay shall, unless otherwise provided for, begin at 8:00 a.m. and end at 4:30 p.m. However, the project starting time may be advanced or delayed at the discretion of the Employer. At the discretion of the Employer, when working a five (5) day eight (8) hour schedule, Saturday may be used for a make-up day. If an Employer is prohibited from working on a holiday, that employer may work the following Saturday at the straight time rate. However, the Employer may have the option to schedule his work from Monday through Thursday at ten (10) hours per day at the straight time rate of pay with all hours in excess of ten (10) hours in any one day to be paid at the applicable overtime rate. If the Employer elects to work from Monday through Thursday and is stopped due to circumstances beyond his control, he shall have the option to work Friday or Saturday at the straight time rate of pay to complete his forty (40) hours. If an Employer is prohibited from working on a holiday, that Employer may work the following Friday or Saturday at the straight time rate. Overtime will be at one and one-half (1½) times the regular rate. If workmen are required to work the enumerated holidays or days observed as such, or Sundays, they shall receive double (2) the regular rate of pay for such work.

REPLACEMENT PAGE BOONE COUNTY OVERTIME SCHEDULE - HEAVY CONSTRUCTION

NO. 23: Means the regular workweek shall start on Monday and end on Friday, except where the Employer elects to work Monday through Thursday, (10) hours per day. All work over ten (10) hours in a day or forty (40) hours in a week shall be at the overtime rate of one and one-half (11/2) times the regular hourly rate. The regular workday shall be either eight (8) or ten (10) hours. If a job can't work forty (40) hours Monday through Friday because of inclement weather or other conditions beyond the control of the Employer, Friday or Saturday may be worked as a make-up day at straight time (if working 4-10's). Saturday may be worked as a make-up day at straight time (if working 5-8's). An Employer, who is working a four (4) ten (10) hour day work schedule may use Friday as a make-up day when a workday is lost due to a holiday. A workday is to begin at the option of the Employer but not later than 11:00 a.m. except when inclement weather. requirements of the owner or other conditions beyond the reasonable control of the Employer prevent work. Except as worked as a make-up day, time on Saturday shall be worked at one and one-half (11/2) times the regular rate. Work performed on Sunday shall be paid at two (2) times the regular rate. Work performed on recognized holidays or days observed as such, shall also be paid at the double (2) time rate of pay. For all overtime hours worked during the week or on Saturday \$15.55 of the fringe benefits portion of the prevailing wage shall be paid at time and one-half (1½). For all overtime hours worked on Sundays or recognized holidays \$15.55 of the fringe benefits portion of the prevailing wage shall be paid double time. The remaining \$.55 of the fringe benefit portion of the prevailing wage shall be paid at straight time.

NO. 25: Means a regular work week of forty (40) hours, starting on Monday and ending on Friday. The regular work day shall be either eight (8) or ten (10) hours. If a crew is prevented from working forty (40) hours Monday through Friday, or any part thereof by reason of inclement weather, Saturday or any part thereof maybe worked as a make-up day at the straight time rate. Employees who are part of a regular crew on a make-up day, notwithstanding the fact that they may not have been employed the entire week, shall work Saturday at the straight time rate. A work day is to begin between 6:00 a.m. and 9:00 a.m. However, the project starting time maybe advanced or delayed if mutually agreed to by the interest parties. All hours worked on recognized holidays, or days observed as such, double (2) time shall be paid.

NO. 28: Means a regular work week of forty (40) hours will start on Monday and end on Friday. The regular work day shall be either eight (8) or ten (10) hours. If a crew is prevented from working forty (40) hours Monday through Friday, or any part thereof by reason of inclement weather, Saturday or any part thereof may be worked as a make-up day at the straight time rate. Employees who are part of a regular crew on a make-up day, notwithstanding the fact that they may not have been employed the entire week, shall work Saturday at the straight time rate. A workday is to begin between 6:00 a.m. and 9:00 a.m. However, the project starting time may be advanced or delayed if mutually agreed to by the interest parties. For all time worked on recognized holidays, or days observed as such, double (2) time shall be paid.

NO. 32: Means the overtime rate shall be time and one-half the regular rate for work over forty (40) hours per week. Sundays and Holidays shall be paid at double the straight time rate.

BOONE COUNTY HOLIDAY SCHEDULE - HEAVY CONSTRUCTION

- NO. 4: All work performed on New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day, or observed as such, shall be paid at the double time rate of pay. When a Holiday falls on a Sunday, Monday shall be observed. No work shall be performed on Labor Day, except in case of jeopardy to life or property. This is applied to protect Labor Day.
- NO. 5: The following days are recognized as holidays: New Year's Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day and Christmas Day. If a holiday falls on a Sunday, it shall be observed on the following Monday. If a holiday falls on a Saturday, it shall be observed on the preceding Friday. No work shall be performed on Labor Day except in case of jeopardy to work under construction. This rule is applied to protect Labor Day. When a holiday falls during the normal work week, Monday through Friday, it shall be counted as eight (8) hours toward a forty (40) hour week; however, no reimbursement for this eight (8) hours is to be paid the workman unless worked. If workmen are required to work the above recognized holidays or days observed as such, or Sundays, they shall receive double (2) the regular rate of pay for such work. The above shall apply to the four 10's Monday through Friday work week. The ten (10) hours shall be applied to the forty (40) hour work week.
- NO. 12: All work performed on New Year's Day, Memorial Day, Fourth of July, Labor Day, Veteran's Day, Thanksgiving Day, Christmas Day, or days celebrated as such, shall be paid at the double time rate of pay. When one of the foregoing holidays falls on Sunday, it shall be celebrated on the following Monday. When one of the foregoing holidays falls on Saturday, it shall be celebrated on the Friday before the holiday.
- NO. 16: The following days are recognized as holidays: New Year's Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day and Christmas Day. If a holiday falls on Sunday, it shall be observed on the following Monday. If a holiday falls on Saturday, it shall be observed on the preceding Friday. No work shall be performed on Labor Day except in case of jeopardy to work under construction. This rule is applied to protect Labor Day. When a holiday falls during the normal work week, Monday through Friday, it shall be counted as eight (8) hours toward the forty (40) hour week; however, no reimbursement for this eight (8) hours is to be paid to the worker unless worked. If workers are required to work the above recognized holidays or days observed as such, they shall receive double (2) the regular rate of pay for such work.
- NO. 21: The following days are recognized as holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day. If a holiday falls on a Sunday, it shall be observed on the following Monday. No work shall be performed on Labor Day except in case of jeopardy to work under construction. This rule is applied to protect Labor Day. When a holiday falls during the normal work week, Monday through Friday, it shall be counted as eight (8) hours toward the forty (40) hour week; however, no reimbursement for this eight (8) hours is to be paid the workman unless worked. An Employer working a four (4) day, ten (10) hour schedule may use Friday as a make-up day when an observed holiday occurs during the work week. Employees have the option to work that make-up day. If workmen are required to work the above enumerated holidays, or days observed as such, they shall receive double (2) the regular rate of pay for such work.
- NO. 27: The following days are recognized as holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day. If a holiday falls on a Sunday, it shall be observed on the following Monday. No work shall be performed on Labor Day except in case of jeopardy to work under construction. This rule is applied to protect Labor Day. When a holiday falls during the normal work week, Monday through Friday, it shall be counted as eight (8) hours toward the forty (40) hour week; however, no reimbursement for this eight (8) hours is to be paid the workmen unless worked. An Employer working a four (4) day, ten (10) hour schedule may use Friday as a make up day when an observed holiday occurs during the work week. Employees have the option to work that make up day. If workmen are required to work the above enumerated holidays, or days observed as such, they shall receive double (2) the regular rate of pay for such work.
- NO. 31: All work performed on New Year's Day, Presidents' Day, Veterans' Day, Good Friday, Decoration Day, Fourth of July, Labor Day, Christmas Eve Day, Christmas Day, Thanksgiving Day and Day after Thanksgiving or days celebrated for the same.

Standard Terms and Conditions



Boone County Purchasing 613 E. Ash Street, Room 109 Columbia, MO 65201 Jacob M. Garrett, Buyer

Phone: (573) 886-4393 - Fax: (573) 886-4390

- 1. Contractor shall comply with all applicable federal, state, and local laws and failure to do so, in County's sole discretion, shall give County the right to terminate this Contract.
- 2. Responses shall include all charges for packing, delivery, installation, etc., (unless otherwise specified) to the Boone County Department identified in the Request for Bid and/or Proposal.
- 3. The Boone County Commission has the right to accept or reject any part or parts of all bids, to waive technicalities, and to accept the offer the County Commission considers the most advantageous to the County. Boone County reserves the right to award this bid on an item-by-item basis, or an "all or none" basis, whichever is in the best interest of the County.
- 4. Bidders must use the bid forms provided for the purpose of submitting bids, must return the bid and bid sheets comprised in this bid, give the unit price, extended totals, and sign the bid. The Purchasing Director reserves the right, when only one bid has been received by the bid closing date, to delay the opening of bids to another date and time in order to revise specifications and/or establish further competition for the commodity or service required. The one (1) bid received will be retained unopened until the new Closing date, or at request of bidder, returned unopened for resubmittal at the new date and time of bid closing.
- 5. When products or materials of any particular producer or manufacturer are mentioned in our specifications, such products or materials are intended to be descriptive of type or quality and not restricted to those mentioned.
- 6. Do not include Federal Excise Tax or Sales and Use Taxes in bid process, as law exempts the County from them.
- 7. The delivery date shall be stated in definite terms, as it will be taken into consideration in awarding the bid.
- The County Commission reserves the right to cancel all or any part of orders if delivery is not made or work is not started as guaranteed. In case of delay, the Contractor must notify the Purchasing Department.
- 9. In case of default by the Contractor, the County of Boone will procure the articles or services from other sources and hold the Bidder responsible for any excess cost occasioned thereby.
- Failure to deliver as guaranteed may disqualify Bidder from future bidding.
- 11. Prices must be as stated in units of quantity specified, and must be firm. Bids qualified by escalator clauses may not be considered unless specified in the bid specifications.
- 12. No bid transmitted by fax machine or e-mail will be accepted.
- 13. The County of Boone, Missouri expressly denies responsibility for, or ownership of any item purchased until same is delivered to the County and is accepted by the County.

- 14. The County reserves the right to award to one or multiple respondents. The County also reserves the right to not award any item or group of items if the services can be obtained from a state or other governmental entities contract under more favorable terms.
- 15. The County, from time to time, uses federal grant funds for the procurement of goods and services. Accordingly, the provider of goods and/or services shall comply with federal laws, rules and regulations applicable to the funds used by the County for said procurement, and contract clauses required by the federal government in such circumstances are incorporated herein by reference. These clauses can generally be found in the Federal Transit Administration's Best Practices Procurement Manual Appendix A. Any questions regarding the applicability of federal clauses to a particular bid should be directed to the Purchasing Department prior to bid opening.
- 16. In the event of a discrepancy between a unit price and an extended line item price, the unit price shall govern.
- 17. Should an audit of Contractor's invoices during the term of the Agreement, and any renewals thereof, indicate that the County has remitted payment on invoices that constitute an over-charging to the County above the pricing terms agreed to herein, the Contractor shall issue a refund check to the County for any over-charges within 30-days of being notified of the same.
- 18. For all titled vehicles and equipment the dealer must use the actual delivery date to the County on all transfer documents including the Certificate of Origin (COO,) Manufacturer's Statement of Origin (MSO,) Bill of Sale (BOS,) and Application for Title.
- 19. **Equipment and serial and model numbers -** The contractor is strongly encouraged to include equipment serial and model numbers for all amounts invoiced to the County. If equipment serial and model numbers are not provided on the face of the invoice, such information may be required by the County before issuing payment.

Boone County Purchasing

Jacob M. Garrett Buyer



613 E. Ash Street, Room 109 Columbia, MO 65201 Phone: (573) 886-4393 Fax: (573) 886-4390

"NO BID" RESPONSE FORM

NOTE: COMPLETE AND RETURN THIS FORM ONLY IF YOU DO NOT WISH TO SUBMIT A BID

If you do not wish to respond to this bid request, but would like to remain on the Boone County vendor list <u>for this service/commodity</u>, please remove form and return to the Purchasing Department. The reverse side of the form is pre-addressed, so that it can be folded in thirds, sealed with tape, and mailed. *If you would like to FAX this "No Bid" Response Form to our office, the FAX number is (573) 886-4390.*

If you have questions, please call the Purchasing Office at (573) 886-4392. Thank you for your cooperation.

REASON(S) FOR NOT SUBMITTING A BI	D:	
(City, State, Zip)	(Contact)	
(Address/P.O. Box)	(Telephone)	
(Business Name)	(Date)	

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