

Boone County Purchasing

613 E. Ash Street, Room 110 Columbia, MO 65201

REQUEST FOR BID (RFB)

Robert Wilson, Buyer

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Bid Data

Bid Number: **17-27OCT20**

Commodity Title: Antenna and Feedline Installation Associated with

Microwave-Linked Land Mobile Two-Way Radio System

DIRECT ANY BID FORMAT OR SUBMISSION QUESTIONS TO PURCHASING DEPT.

Bid Submission Address and Deadline

Day/Date: Tuesday, October 27, 2020

Time: 1:00 p.m. (Bids received after this time will be returned

unopened)

Location/Mail Address: Boone County Purchasing Department

Boone County Annex Building

613 E. Ash, Room 110 Columbia, MO 65201

Directions: Annex Building is located at corner of 7th & Ash St.

Bid Opening

Day/Date: Tuesday, October 27, 2020 Time: 1:00 p.m., Central Time

Location/Address: Boone County Annex Building

Conference Room 613 E. Ash Street Columbia, MO 65201

Electronic Submission:

The Boone County Purchasing Department is moving to an on-line bidding service. Boone County solicitations including Requests for Proposals will be issued on this new website. The County's bid solicitations are available to view without registration, but registration is required in order to submit a bid electronically. In order to submit an electronic bid, your business needs to first register at this website: bocomobids.ionwave.net

Bid Contents

1.0: Introduction and General Conditions of Bidding
2.0: Primary Specifications
3.0: Response Presentation and Review
4.0: Response Form
Attachments: Statement of Bidder's Qualifications
Standard Terms and Conditions
Instructions for House Bill 1540

Standard Terms and Conditions Instructions for House Bill 1549 Work Authorization Certification Individual Bidder Affidavits

Debarment Form

Anti-Collusion Statement Signature & Identify of Bidder Bidder's Acknowledgement Annual Wage Order #27

Affidavit of Compliance with OSHA

Affidavit of Compliance with Prevailing Wage Law

"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

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.

Bidder / **Contractor** / **Supplier** — These terms refer generally to businesses having some sort of relations 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/entities which may provide the subject goods and/or services.

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. A "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.

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, 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 Addenda are binding, but any oral communications between County and Bidder are not.
- **1.4. Bidder Responsibility** The Bidder is expected to be thoroughly familiar with all specifications and requirements of this Bid. Bidder's 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.
- **1.5. Bid Addendum** If it becomes evident that this Bid must be amended, the Purchasing Department will issue a formal written Addendum to all known prospective Bidders. If necessary, a new due date will be established.
- **1.6. 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.

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- 1.7. CONTRACT PERIOD- Any Term and Supply Contract resulting from this Bid will have an initial term of November 1, 2020 through October 31, 2021, and may be renewed by the County for up to an additional four (4) one-year periods unless cancelled by the Purchasing Director in writing prior to any renewal period. Contractor's quoted costs shall remain firm during the initial contract period. Adjustments to costs for subsequent renewal terms shall be in accordance with the percentages quoted on the Response Form of this bid. Any renewals will be based on agreement by both parties as to pricing, past vendor service, etc. Contract may be cancelled by Boone County upon 10 days written notice to Contractor for non-compliance with these bid requirements, performance problems, or other just cause so deemed by the County.
- **1.8. TERMINATION FOR CONVENIENCE** The Purchasing Director may, by written notice, terminate this contract in whole or in part when it is in the best interest of the County. If this Contract is so terminated, the County shall be liable only for payment in accordance with the payment provisions of this contract for services rendered to the effective date of termination. Termination for convenience shall be effective thirty (30) days from the Contractor's receipt of notice unless a longer time period is provided in the notice.
- **1.9. CONTRACT EXTENSION** The County Purchasing Director may exercise the option to extend the contract on a month-to-month basis for a maximum of 6 months from the date of the final contract period's expiration if it is deemed to be in the best interest of Boone County.
- **1.10. 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.

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.
- **1.11. 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

ITEMS TO BE PROVIDED

2.0 GENERAL:

- 2.01 These specifications describe technical work to install, align, and test antennas and feedlines associated with the microwave radio linked land mobile two-way radio system operated by County.
- 2.02 The bid award will be based on proposed price and the demonstrated ability of the Vendor to undertake and accomplish the work in the specified manner.
- 2.03 The Vendor shall furnish all labor, tools, any specified hardware, test equipment, and technical and professional resources to complete the work as described.
- 2.04 County will provide all materials including antennas, mounts, feedlines, tower-mounted electronics, hoisting grips, connectors, grounding kits, snap-in hangers, and entry panel boots and cushions for installation.
- 2.05 County expects a close working relationship with Vendor. County's representative will be available to assist with access to sites, equipment staging, and coordinating (any) network service interruption for equipment replacement or testing.
- 2.06 Where microwave path construction is involved, Vendor shall be responsible for complete end-toend installation, testing, and performance.
- 2.07 The work will include a combination of installation and removal of antennas, feedlines and feedline connectors, the alignment of microwave dish antennas to form working paths, and comprehensive written test reports of completed tasks and antenna performance.
- 2.08 Materials will be picked up from, and excess materials will be returned to, Boone County radio shop, 2177 E. County Drive, Columbia, MO 65202 that is at the rear of Boone County Jail and adjacent to the Emergency Communications Center.
- 2.09 This bid includes a request for lump sum pricing for specified work at individual sites plus pricing elements for a Term and Supply contract. Based on the outcome of this bid, a Term and Supply award may be made in addition to individual site work awards and typically represents a multi-year contract between County and Vendor for work based on approved contract terms.

3.00 SITES

- 3.01 Work will occur at each of the sites listed below and identified by a three-letter site code. All of the sites are in mid-Missouri.
- 3.02 **JCT** is a newer 175' Sabre solid rod, 3-leg, self-supporting lattice-type tower at the rear of the Boone County Sheriff's Department at 2121 E. County Drive, Columbia, MO 65201. The general location is on the west side of US 63 Highway on the north side of Columbia, MO. The JCT site is located adjacent to the Emergency Communications Center.

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- 3.03 **BCB** is a new 180' Sabre solid rod, 3-leg, self-supporting lattice-type tower at the rear of the Boone County Road and Bridge facility at 124 Highway and US 63 highway, north of Columbia. It has two waveguide ladders, a 14' platform mounted near the tower top with four land mobile antennas mounted on it, and six side mounted microwave dishes.
- 3.04 **CNT** is an elevated water tank with securely top mounted Sabre platform. Tank sits just north of railroad tracks in downtown Centralia, MO in northeast Boone County. This is the other end of a microwave span that has already been aligned at the BCB end.
- 3.05 **RIG** is a 300' three-leg hollow tube guyed tower owned by American Tower, with their site ID number 306126. Work will be to decommission the land mobile antenna, microwave dish, and waveguide bridge hardware and deliver the equipment to Boone County radio shop at rear of ECC, 2177 E. County Drive, Columbia, MO 65202.

4.00 SITE WORK JCT

- 4.01 JCT tower is equipped with two waveguide ladders, multiple microwave dish mounts and antennas, and a top mounted 14' platform. Feedlines for antennas on the JCT tower terminate inside an equipment shelter adjacent to the tower base.
- 4.02 Install Tx-Rx TTA onto 800 MHz receive antenna mounted on SW face of platform and connected to 7/8" feedline.
- 4.03 Remove existing rigging from tower left by former tower crew and stow in equipment shelter as directed by County representative.

5.00 SITE WORK BCB

- 5.01 Install Tx-Rx TTA onto existing 800 MHz receive antenna mounted on platform corner and connected to 7/8" feedline.
- 5.02 Re-work mounting scheme for Alive Telecom antenna supported by sidearm at nominal 130' elevation. It appears that antenna has 'rolled' in its mounts.
- 5.03 Install three EW-52 elliptical waveguides that will serve three existing microwave dishes already mounted on tower.
- 5.04 Service one EW-52 elliptical waveguide that has an air leak.
- 5.05 Complete path alignment between BCB and CNT sites as described below.

6.00 SITE WORK CNT

6.01 Perform path alignment on dish at CNT site to form complete path back to BCB site. County representative will assist onsite with active measurements of path performance.

7.00 SITE WORK RIG

7.01 Remove DB-224 20' whip antenna, upper and lower sidearm brackets, 7/8" feedline and all hangers from nominal 225' elevation.

- 7.02 Remove Radiowaves SP2-5.8 microwave dish antenna, mount, 5/8" feedline, and all hangers from nominal 140' elevation.
- 7.03 Disassemble and recover materials used in overhead cable raceway leading from tower to County's shelter.

8.00 TECHNICAL REQUIREMENTS AND PRACTICES

- 8.01.A. Supplier shall install antennas and feedlines on tower in accordance with recommended manufacturer specifications and accepted contemporary engineering practices. In cases where County requires a more stringent or detailed process, that requirement shall apply and prevail.
- 8.01.B. Supplier shall keep workplace clean and waste, trash, extra materials, decommissioned hardware, and climbing tools and materials will be kept safely away from the immediate work area.

8.02 Feedlines

- 8.02.A. Feedline Attachment and Routing:
- 8.02.A.1. All tower cable runs will be secured to the tower or tower mounted waveguide ladder. At the top, vertical support will be with hoisting grips affixed to Kellums hooks or with clevis fasteners attached to tower members or universal angle adapters secured to tower steel as approved by County. Feedlines will be attached using cable clamps furnished by County, typically 'snap in' style hangers.
- 8.02.A.2. Attachment will be in a neat and workmanlike manner and will be completed with vertical and horizontal spacing no greater than maximum intervals recommended by CommScope/Andrew in its current Heliax product bulletin. All tower lines will be run vertically with no bends, kinks or twists allowed.
- 8.02.A.3. Each antenna feedline, where practicable, will extend to, and connect directly to, antenna harness cable. Feedlines for antennas with integral, fixed connectors, and TTA (Tower Top Amplifier) and related equipment will connect as described in the specifications, typically with cable pigtails as furnished by County.
- 8.02.A.4. At the tower top platform, route all feedlines up from the waveguide ladder(s) and out below, and roughly parallel to the bottom of platform. Installation will be performed to keep tower-top platform free from nuisance maze or web of feedlines for the safety of climbers.
- 8.02.A.5. At the base of the tower, Supplier will neatly thread feedlines through entry port(s) on entry panel(s) on equipment building. Use multiple-entry bulkhead boots to preserve bulkhead ports for future use as described and furnished by County. Feedlines to extend inside building and be terminated as directed by County's representative.
- 8.02.A.6. Provide gentle, long radius feedline drip loop at lowest turn of vertical runs near tower and shelter.
- 8.02.B. Feedline Marking:
- 8.02.B.1. Each feedline will be marked with method approved by County's representative (examples include colored tape, permanent tags or other indicators) as follows:
 - A. At the top of the tower within 24" of feedline connector
 - B. At the base of the tower, outside at the ice bridge

- C. At the base of the tower, inside the equipment building near the connector/waveguide flange.
- D. At intermediate points where feedline routing may be altered.
- 8.02.B.2. A chart matching the location of the lines and antennas with the color codes (or marker or tag codes) will be provided to County upon completion of the work. When performing work on existing County tower, Vendor will service/restore any discolored tape markings if used for County antenna marking.
- 8.02.C. Feedline Joints and Waterproofing:
- 8.02.C.1. All coaxial cable joints will be made as specified. The tightness and dryness of the mechanical joint connection will be made in accordance with the manufacturer's original specifications. NO silicone gel or any other filling compound will be allowed inside the connections.
- 8.02.C.2. Waterproofing will be accomplished by evenly building up the connection with successive layers of Scotch brand #23 tape wrapped spirally up and down the joint. The finished wrap with the #23 tape should yield a smooth, tapered assembly. The Scotch brand #23 tape seal will be covered with Scotch brand #88 vinyl tape wrapped in two layers starting from above the joint, fully covering the joint, wrapping below the joint and spiraling back up over the joint and the first layer of #88 tape. The finished joint will have the #88 tape spiral completed above the top of the joint, where the #88 tape wrap began. No exceptions to this procedure will be allowed.
- 8.02.C.3. Sheet or roll mastic may be used in lieu of Scotch 23 tape if it is approved by County prior to installation.
- 8.02.D. Feedline Grounding:
- 8.02.D.1. Feedline grounding kits will be installed at the top and bottom of each of the captioned feedlines. Kits will be Andrew or equivalent for type and size of Heliax cable and will be furnished by County. Weather sealing of ground kit attachment will be in accordance with County's waterproofing requirements.
- 8.02.D.2. At the top of the tower, a grounding kit will be installed near the first bend at the top of each feedline before it connects to the antenna.
- 8.02.D.3. At the base of the tower, kits will be installed on vertical section of feedlines above drip loop and entry port.
- 8.02.D.4. Connection of the ground straps to tower ground connections/ground bar will be made at the direction of County's representative.
- 8.02.E. Feedline Testing:
- 8.02.E.1. Following installation, feedline performance shall be verified using appropriate test equipment to yield a written or electronic file depicting results of return loss and, in the case of service work, distance-to-fault and nature-of-failure measurements. All readings will include results for frequencies swept at and near the target use frequency.
- 8.02.E.2. If feedline and connected antenna are installed or replaced together, a single test of both components is satisfactory.

8.03 Antennas

- 8.03.A. Whip or exposed dipole antennas shall be securely clamped to suitable mounting pipes or angles, specifically provided for this purpose. Direct attachment to tower members is generally not acceptable. Attachment shall be as specified by County's representative.
- 8.03.B. Unless otherwise stated, whip or exposed dipole antennas shall be oriented vertically. Final installation shall be checked with torpedo level to ensure optimum vertical polarization and symmetrical radiation.
- 8.03.C. Microwave dish antennas shall be securely clamped to suitable mounting pipes or angles specifically provided for this purpose. At certain sites, direct attachment to tower members is acceptable as directed by County's representative.
- 8.03.D. Following installation, antenna and feedline performance shall be verified using appropriate test equipment to yield a written or electronic file depicting results of return loss and, in the case of service work, distance-to-fault and nature-of-failure measurements.

9.0 QUALIFICATIONS

- 9.01 In addition to other required documentation, Vendor shall submit detailed list of qualifications for (1) Vendor's firm and (2) individual crew members who will be performing the on-site work.
- 9.02 Qualifications shall include documented experience with the specific hardware County will be using at the four listed sites and other sites in radio systems similar to County's operation.
- 9.03 Vendor shall verify that technicians qualified in section 9.0 will actually be performing the described work.

10.0 SUBMITTALS

- 10.1 Vendor shall submit the following with RFB response:
 - 10.1.a Qualifications as outlined in section 9.0
 - 10.1.b Technician List
 - 10.1.c Pricing on Response Form
 - 10.1.d Statement of Bidder's Qualifications
 - 10.1.e Work Authorization Certification (with backup page attached)
 - 10.1.f Debarment Certification
 - 10.1.g Anti-Collusion Statement
 - 10.1.h Signature and Identity of Bidder
 - 10.1.i Bidder's Acknowledgment

11.0 TERM AND SUPPLY CONTRACT WORK

- 11.01 All Term and Supply contract work shall be performed under conditions of the General and the Technical Requirements and Practices sections of this specification.
- 11.02 Term and Supply contract work will include Vendor mobilizing to County radio shop, pickup and transport of materials to site, performing work at site, and returning any scrap/excess materials to County radio shop.
- 11.03. Tower Technician Time and Materials Costs

- 11.03.A. Provide cost for mobilizing to Boone County for project work. Include breakdown for trip charges and overnight stay of tech staff.
- 11.03.B. Provide hourly cost for onsite work by tower technician.
- 11.03.C. Provide estimate of Vendor staff required for typical antenna/feedline tasks, including work proposed above.

12. ADDITIONAL TERMS AND CONDITIONS

- **12.01. Debarment and Suspension**: By submission of its Bid Response, Vendor agrees to comply with the provisions of Executive Order 12549, regarding Debarment and Suspension. Specifically, the Vendor certifies that neither he/she nor their principals are 1.) presently debarred, suspended, proposed for debarment, declared ineligible or voluntary excluded from covered transactions by a Federal department or agency, 2) have not with a three year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain or performing a public transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements or receiving stolen property; 3.) are not presently indicted for or otherwise criminal or civilly charged by a government entity with commission of any of the offenses stated above and 4.) have not within a three year period preceding this bid had one or more public transactions terminated for cause or default.
- **12.02. Certification of Non-Resident/Foreign Contractors**: If the Contractor is a foreign corporation or nonresident Contractor, it is agreed that the Contractor shall procure and maintain during the life of this contract:
- A. A certificate of authority to transact business in the State of Missouri from the Secretary of State, unless exempt pursuant to the provisions of Section 351.572 RSMo.
- B. A certificate from the Missouri Director of Revenue evidencing compliance with transient employer financial assurance law, unless exempt pursuant to the provisions of Section 285.230 RSMo.
- **12.03 Insurance Requirements** The Contractor shall not commence work under this contract until they have obtained all insurance required under this paragraph and the Certificate of 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.
 - A. 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 its 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.
- B. 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 it 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 \$3,000,000.00 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.
- C. 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.
- **D. Business Automobile Liability** The Contractor shall maintain during the life of this contract, automobile liability insurance in the amount of not less than \$3,000,000.00 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.
- E. 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 County. Contractor shall provide to County copies of certificates of insurance evidencing coverage for each Subcontractor. Subcontractors' commercial general liability and business automobile liability insurance shall name County as Additional Insured and have the Waiver of Subrogation endorsements added.
- F. 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, non-renewal or reduction of coverage without 30 days prior written notice to the Owner. In addition, such insurance shall be on an occurrence basis and shall remain in effect until such time as the County has made final acceptance of the services provided.
- **G. 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.

H. 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.

12.04 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 subcontractors 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 ensure 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.

12.05 Warranty & Guarantee - Contractor warrants and guarantees to Owner that all work will be in accordance with the Contract Documents and will not be defective. All materials provided by the Contractor shall be new material of high quality which shall give long life and reliable operation. The workmanship shall be of high quality in every detail. Prompt notice of all defects shall be given to Contractor. All defective work, whether or not in place, may be rejected, corrected, or accepted as follows:

<u>Correction or Removal of Defective Work-</u> If required by Owner, Contractor shall promptly, as directed, either correct all defective Work, whether or not fabricated, installed or completed, or if the Work has been rejected by County Department Designee, remove it from the site and replace it with non-defective Work. Contractor shall bear all direct, indirect, and consequential costs of such correction or removal (including but not limited to fees and charges of engineers, architects, attorneys, and other professionals made necessary thereby).

One Year Correction Period—If within one year after the date of Substantial Completion or such longer period of time as may be prescribed by Laws or Regulations or by the terms of any applicable special guarantee required by the Contract Documents or by any specific provision of the Contract Documents, any Work is found to be defective, Contractor shall promptly, without cost to Owner and in accordance with Owner's written instructions, either correct such defective Work, or if it has been rejected by Owner, remove it from the site and replace it with non-defective Work. If Contractor does not promptly comply with the terms of such instructions or in an emergency where delay would cause serious risk of loss or damage, Owner may have the defective Work removed and replaced and all direct, indirect, and consequential costs of removal and replacement (including but not limited to fees and charges of engineers, architects, attorneys, and other professionals) will be paid by the Contractor. In special circumstances

where a particular item of equipment is placed in continuous service before Substantial Completion of all the Work, the correction period for that item may start to run from an earlier date if so provided in the Specifications or by Written Amendment.

12.06 Prevailing Wage: The Contractor shall comply with all requirements of the prevailing wage law of Missouri, Revised Statutes of Missouri, Sections 290.210 to 290.340, including the latest amendments thereto. Not all work under this contract may be prevailing wage. Below is a summary of the guidelines:

- 1. If a quote received for a project from this Term and Supply contract for a "major repair" or "construction" of a public work project is \$75,000 or less, then the Prevailing Wage Law will **NOT** apply to that project.
- 2. If a quote received for a project from this Term and Supply contract for a "major repair" or "construction" of a public work project is greater than \$75,000, then the Prevailing Wage Law **WILL** apply to the entire project.
- 3. **Special Rule for Change Orders**: If the County accepts a quote for less than \$75,000 for a "major repair" or "construction" of a public work project and that project is later subject to a change order that raises the total project price over \$75,000, then the vendor is responsible for identifying that portion of the work causing charges that are in excess of \$75,000 and the Prevailing Wage Law WILL apply to only that portion of the project that is in excess of \$75,000.

If prevailing wage work, the following provisions apply:

The prevailing wage law does not prohibit payment of more than the prevailing rate of wages nor does it limit the hours of work which may be performed by any worker in any particular period of time. The Contractor further agrees that it shall forfeit as a penalty to the County of Boone the sum of \$100.00 for each workman employed for each calendar day or portion thereof such workman is paid less than the stipulated rates set forth in the prevailing wage determination for the project for any work done under this contract by the Contractor pursuant to the provisions of Section 290.250 RSMo. The Contractor further agrees that he will abide by all provisions of the prevailing wage law as set forth in Chapter 290 RSMo and rules and regulations issued thereunder and that any penalties assessed may be withheld from sums due to the Contractor by the Owner.

The Contractor and all Subcontractors shall be required to submit to the designated representative of the County using department, certified copies of labor payrolls and statements of compliance (Form WH-347) for each week that work is in progress. If work is temporarily suspended, the last payroll shall be marked appropriately to note that it will be the last payroll until work is resumed.

Contractor shall be responsible for the submittal of payrolls and certifications for all subcontractors. Contractor shall keep an accurate record showing the names, occupations, and crafts of all workers employed, together with the number of hours worked by each worker and the actual wages paid to each worker. At all reasonable hours, such records shall be open to inspection by the representatives of Industrial Commission of Missouri and the County. The payroll records shall not be destroyed or removed from the State for at least one year after completion of the work.

The County will check payrolls, with the following checks being made to insure proper labor compliance:

- a. The employee's full name as shown on his/her social security card, his address and Employee I.D. number shall be entered on each payroll.
- b. Check the payroll for correct employee classification.
- c. Check payroll for correct hourly wage and, if applicable, correct overtime hourly rate.

- d. Check the daily and weekly hours worked in each classification including actual overtime hours worked (not adjusted hours).
- e. All deductions are shown in the net wage shown. The Form WH-437 is to be used if fringe benefits are paid into established programs. However, if fringe benefits are paid in cash to the employee, the amount shall be indicated on the payroll.
- f. All checking by the County will be made in red pencil and initialed by the checker.
- g. Final payroll will be marked "Final" or "last Payroll".
- h. A record of all payrolls will be maintained by the County.

Throughout the life of the Contract, a copy of the wage determination and the rules promulgated by the Industrial Commission of Missouri shall be displayed in at least one conspicuous place on the project under a heading NOTICE with the heading in letters at least one inch high.

After completion of the work and before final payment can be made under this contract, the Contractor must file with the County an affidavit stating that they have fully complied with the provisions and requirements of the prevailing wage law of Missouri, Sections 290.210 to 290.340 RSMo. The prevailing wage rate determination made by the Industrial Commission of Missouri is reproduced verbatim and is applicable to this contract whenever Boone County provides to Contractor a project which is determined to be applicable to prevailing wage law

12.07 EXTRA AND/OR ADDITIONAL WORK AND CHANGES: If any extra and/or additional work is to be done or any change in the plans and specifications is deemed necessary, the County may issue to the Contractor a written change order directing that such extra and/or additional work be done or that such change be made, and the Contract shall be modified accordingly. Compensation to the Contractor will be calculated as an addition to or deduction from the Contract price, based upon such written terms as may be established by the owner, either (a) by an acceptable lump sum proposal of the Contractor, (b) on a costplus limited basis not to exceed a specified limit, or (c) on basis of bid or mutually agreed upon unit prices. In the event that none of the foregoing methods are agreed upon with the Contractor, the County may perform the work with its own forces or under separate contract with another contractor.

12.08 DISCHARGE OF EMPLOYEES: Any employee of the Contractor who is stationed at the site of the work and should prove to be quarrelsome, dishonest, incompetent or inexperienced, or should not work for the good of the job shall, upon written notice from the County, be removed by the Contractor and replaced by an employee with proper qualifications.

12.09 SUBCONTRACTORS, SUPPLIERS AND OTHERS- Contractor shall not employ any Subcontractor, Supplier, or other person or organization (including those acceptable to Owner as indicated below), whether initially or as a substitute, against whom Owner may have reasonable objection. Contractor shall not be required to employ any Subcontractor, Supplier, or other person or organization to furnish or perform any of the Work against whom the Contractor has a reasonable objection.

If the Owner requires identity of certain Subcontractors, Suppliers, or other persons or organizations (including those who are to furnish the principal items of material and equipment) to be submitted to Owner in advance of the specified date prior to the Effective Date of the Agreement for acceptance by Owner and if Contractor has submitted a list thereof in accordance with the project Specifications, Owner's acceptance (either in writing or by failing to make written objection thereto by the date indicated for acceptance or objection in the bidding documents or the Contract Documents) of any such Subcontractor, Supplier, or other person or organization so identified may be revoked on the basis of reasonable objection after due investigation, in which case Contractor shall submit an acceptable substitute, the Contract Price will be increased by the difference in the cost occasioned by such substitution and an appropriate Change Order will be issued or Written Amendment signed. No acceptance by Owner of any such Subcontractor, Supplier, or other person or organization shall constitute a waiver of any right of Owner to reject defective Work.

12.10 ACCIDENT PREVENTION: Precaution shall be exercised at all times for the protection of persons (including employees) and property. The safety provisions of applicable laws, building and construction codes shall be observed. Machinery, equipment, and all hazards shall be guarded or eliminated in accordance with the safety provisions of the Manual of Accident Prevention in Construction, 8th Edition, 1999, published by the Associated General Contractors of America, to the extent that such provisions are not in contravention of applicable laws. Current standards of the Occupational Safety and Health Act shall be applied, as well as the requirements contained within the current MUTCD.

12.11 LEGAL REQUIREMENTS: The Contractor shall do all work in such manner as to comply with all County ordinances, and laws of the County, State, and Nation as apply to the work herein outlined. The Contractor shall also obtain all necessary licenses and permits and keep necessary records as required.

12.12 EQUAL OPPORTUNITY: The County of Boone is an equal opportunity affirmative action employer, pursuant to federal and state law, and all respondents submitting bids shall be considered to be EEO/AA employers in compliance with federal and state laws, unless otherwise stipulated by the bidders herein.

The Contractor agrees that he will comply with all federal and state laws and regulations and local ordinances and that he will comply and cause each of his subcontractors, and directives pertaining to nondiscrimination against any person on the grounds of race, color, religion, creed, sex, age, ancestry, or national origin in connection with this Contract, including procurement of materials and lease of equipment; therefore, in accordance with the special provisions on that subject attached hereto, incorporated in and made a part of the Contract.

12.13 DOMESTIC PURCHASING POLICY: Contractors are encouraged to select and use materials manufactured, assembled, or produced in the United States in the performance of this contract whenever the quality and price are comparable with other goods. By submission of this bid, the vendor certifies that they are in compliance with section 34.353 and, if applicable, section 34.359 ("Missouri Domestic Products Procurement Act") of the Revised Statutes of Missouri, 1987.

12.14 TRANSIENT EMPLOYERS: Every transient employer, as defined in Section 285.230 RSMo, must post in a prominent and easily accessible place at the work site a clearly legible copy of the following: (1) the notice of registration for employer withholding issued to such transient employer by the director of revenue; (2) proof of coverage for workers' compensation insurance or self-insurance signed by the transient employer and verified by the department of revenue through the records of the division of workers' compensation; and (3) the notice of registration for unemployment insurance issued to such transient employer by the division of employment security. Any transient employer failing to comply with these requirements shall, under Section 285.234 RSMo, be liable for a penalty of five hundred dollars per day until the notices required by this section are posted as required by law.

12.15 PROTECTION OF WORK: The Contractor shall take all necessary steps to protect his own workers, the utility personnel, and the public from unnecessary danger or hazard during the prosecution of this work. Danger signs, warning signs, flares, lanterns, railings, barriers, sheeting, shoring, etc, shall be erected to prevent accidents from construction, falling objects, rotating machinery, electric lines and other conditions which might prevent unusual hazard.

12.16 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.

12.17 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.

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.

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.

- **12.18 PAYMENT:** Contractor must submit an invoice and charges must only include prices listed in the vendor's bid response. No additional fees or taxes shall be included as additional charges. The County's purchase order must appear on the invoice. The County agrees to pay the invoice within thirty (30) days from receipt of a correct invoice and all other required documents.
- **12.19 INVOICES:** Invoices should be submitted to Boone County Joint Communications, Attn: Pat Schreiner for payment 30 days after receipt of a correct and valid invoice. The billing address is Boone County Joint Communications, 2145 E. County Drive Columbia, MO 65202.
- **12.20 Bid Clarification:** Any questions or clarifications concerning bid documents should be addressed in writing, PRIOR TO BID OPENING, to Robert Wilson, Buyer, 613 E. Ash Street, Room 110, Columbia, Missouri 65201. Phone: (573) 886-4393 Fax: (573) 886-4390 or Email: rwilson@boonecountymo.org.

13. Response Presentation and Review

- 13.1. **RESPONSE CONTENT** In order to enable direct comparison of competing Responses, Bidder must submit Response in strict conformity to the requirements stated herein. Failure to adhere to all requirements may result in Bidder's 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". Manufacturer's published specifications for the items requested shall be included with the response.
- 13.2. **SUBMITTAL OF RESPONSES** Responses MUST be received by the date and time notes on the title page under "Bid Submission Information and Deadline". NO EXCEPTIONS. The County is not responsible for late or incorrect deliveries from the US Postal Service or any other mail carrier.
- 13.3. **Advice of Award** If you wish to be advised of the outcome of this Bid, the results may be viewed on the County's web page at www.showmeboone.com.
- 13.4. **BID OPENING** On the date and time and at the location specified on the title page, all Responses will be opened in public. Brief summary information from each will be read aloud, and any person present will be allowed, under supervision, to scan any Response. In the event only one bid is received by the date and time of the bid opening, County reserves the right to not open the bid and extend the Closing Date for the purpose of inviting bid responses from more vendors in the interest of establishing competition.
- 13.5. **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 reason 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.
- 13.6. **RESPONSE CLARIFICATION** The County reserves the right to request additional written or oral information from Bidders in order to obtain clarification of their Responses.
- 13.7. **Rejection or Correction of Responses** The County reserves 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.
- 13.8. **EVALUATION PROCESS** The County's 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 Contract selected appears to offer the best overall solution for our current and anticipated needs at the lowest possible cost.
- 13.9. **Method of Evaluation** The County will evaluate submitted Responses in relation to all aspects of this Bid.
- 13.10. **Acceptability** The County reserves the sole right to determine whether goods and/or services offered are acceptable for County use.
- 13.11. **Endurance of Pricing** Bidder's pricing must be held until contract execution or 60 days, whichever comes first.

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Coun	ty of Boone	Purchasing Department
14.	Response Form	
	addition, the County uses <i>Docusign</i> when many Name and E-Mail Address below, the Conta	ures must be original and not photocopies. In aking a contract award. When providing a Contact ct and E-Mail address provided must be a person whether offeror's/bidder's company in a contract with the
Comp	pany Name:	
Addre	 	· · · · · · · · · · · · · · · · · · ·
City/Z	Zıp: e Number:	
E-Ma		
Fax N	Number:	
Feder	ral Tax I.D.	
	Corporation	
() P	Partnership – Name	
() In	ndividual/Proprietorship – Individual Name	
() C	Other (Specify)	-
14.	1. PRICING – Note: Diagnostic work is not pr	revailing wage; repair work is prevailing wage.
	neral Work for initial purchase – lump sum c	•
.1.	Work at JCT Tower Work at BCB Tower	\$ \$
.3.	Work at CNT Tower	\$
.4.	Work at RIG Tower	\$
.5.	TOTAL (14.1.1. thru 14.1.4.)	\$
Term	ı and Supply Work	
14.2	Provide cost for mobilizing to Boone County charges and overnight stay of tech staff.	for project work. Include breakdown for trip
	\$	
14.	3. Provide hourly cost for onsite work by tower	technician
	\$/hr	
14.4	4. Provide estimate of Vendor staff required for proposed above	r typical antenna/feedline tasks, including work

14.5. Work will begin on project _____ days after receipt of Notice to Proceed.14.6. Work will be completed _____ days after receipt of Notice to Proceed.

Subcontracting: If Vendor proposes to use subcontractors for this work, list the names of the firms and

the work to be assigned in spaces below.

STATEMENT OF BIDDER'S QUALIFICATIONS

Each bidder for the work included in the specifications and plans and the Contract Documents shall submit with their bid the data requested in the following schedule of information. This data must be included in and made a part of each bid document and be contained in the sealed envelope. Failure to comply with this instruction may be regarded as justification for rejecting the Contractor's proposal.

1.	Name of Bidder:		
2.	Business Address:		
3.	When Organized:		
4.	When Incorporated:		
5.	List federal tax identification number: If not incorporated, state type of business (sole proprietor, partnership, or other)		
6.	Number of years engaged in business under present firm name:		
7.	If you have done business under a different name, please give name and business location under that name:		
8.	Percent of work done by own staff:		
9.	Have you ever failed to complete any work awarded to your company? If so, where and why?		
10.	Have you ever defaulted on a contract?If so, give		
11.	List of contracts completed within the last three years for work similar in scope to that described in this bid, including value of each.		
12.	List of projects currently in progress:		

* Attach additional sheets as necessary *



Boone County Purchasing

613 E. Ash, Room 110 Columbia, MO 65201

Standard Terms and Conditions

Robert Wilson, 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.
- 8. 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.
- 10. 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. The resulting contract will be considered "Non-Exclusive". The County reserves the right to purchase from other vendors.
- 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 bid responses over \$25,000, if any manufactured goods or commodities proposed with bid/proposal response are manufactured or produced outside the United States, this MUST be noted on the Bid/Proposal Response Form or a Memo attached.
- 19. Pursuant to Section 34.600 RSMo, for contracts \$100,000 and greater, Contractor/Vendor certifies it is not currently engaged in and shall not, for the duration of the contract, engage in a boycott of goods or services from the State of Israel; companies doing business in or with Israel or authorized by, licensed by, or organized under the laws of the State of Israel; or persons or entities doing business in the State of Israel.
- 20. 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.
- 21. **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.

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 the County contracts 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:

https://www.e-verify.gov/

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 first and last page of the E-Verify Memorandum of Understanding that you completed when enrolling for proof of enrollment.

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*.

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

County of)				
)ss State of)				
My name is	I am an autho	rized agent of _		
(Bidder). This busine	ess is enrolled and	d participates in	a federal work	authorization
program for all employees working in conne	ection with servic	es provided to	the County. Thi	is business
does not knowingly employ any person that	is an unauthorize	ed alien in conn	ection with the	services being
provided. Documentation of participation in	a federal work a	uthorization pro	ogram is attache	d hereto.
Furthermore, all subcontractors wor	king on this cont	ract shall affirm	natively state in	writing in
their contracts that they are not in violation of	of Section 285.53	30.1, shall not th	hereafter be in v	iolation and
submit a sworn affidavit under penalty of pe	rjury that all emp	ployees are law	fully present in t	the United
States.				
	Affiant		Date	
	Printed Nan	ne		
Subscribed and sworn to before me this	day of	, 20		
	Not	ary Public	 	

Attach to this form the first and last page of the *E-Verify Memorandum of Understanding* that you completed when enrolling.

CERTIFICATION OF INDIVIDUAL BIDDER

Pursuant to Section 208.009 RSMo, any person applying for or receiving any grant, contract, loan, retirement, welfare, health benefit, post secondary education, scholarship, disability benefit, housing benefit or food assistance who is over 18 must verify their lawful presence in the United States. Please indicate compliance below. Note: A parent or guardian applying for a public benefit on behalf of a child who is citizen or permanent resident need not comply. ____ 1. I have provided a copy of documents showing citizenship or lawful presence in the United States. (Such proof may be a Missouri driver's license, U.S. passport, birth certificate, or immigration documents). Note: If the applicant is an alien, verification of lawful presence must occur prior to receiving a public benefit. 2. I do not have the above documents but provide an affidavit (copy attached) which may allow for temporary 90 day qualification. I have provided a completed application for a birth certificate pending in the 3. State of . Qualification shall terminate upon receipt of the birth certificate or determination that a birth certificate does not exist because I am not a United States citizen. **Applicant** Date Printed Name

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

State of Missouri)
County of)SS.
	ng at least eighteen years of age, swear upon my oath that I am either a ssified by the United States government as being lawfully admitted for
Date	Signature
Social Security Number or Other Federal I.D. Number	Printed Name
On the date above we contained in the foregoing aff	tten appeared before me and swore that the fact davit are true according to his/her best knowledge, information and beli
	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, <u>Federal Register</u> (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	
Signature	Date

ANTI-COLLUSION STATEMENT

STATE OF MISSOURI		
COUNTY OF		
		, being first duly sworn, deposes and
says that he is		
·	(Title of Pers	son Signing)
of		
	(Name	of Bidder)
and the bidder (person, firm, asso indirectly, entered into any agreen restraint of free competitive biddin its acceptance.	ociation, or connent, participang in connection	e proposal for the above project are true and correct proporation making said bid) has not, either directly of ted in any collusion, or otherwise taken any action is on with said bid or any contract which may result from acially interested in, or financially affiliated with, an
Ву		Ву
Ву		
Sworn to before me this	day of	
	Notary Public	
My Commission Expire	es	

SIGNATURE AND IDENTITY OF BIDDER

The undersigned states that the correct LEGAL NAME and ADDRESS of (1) the individual Bidder, (2) each partner or joint venture (whether individuals or corporations, and whether doing business under fictitious name), or (3) the corporation (with the state in which it is incorporated) are shown below; that (if not signing with the intention of binding himself to become the responsible and sole Contractor) he is the agent of, and duly authorized in writing to sign for the Bidder or Bidders; and that he is signing and executing this (as indicated in the proper spaces below) as the proposal of a:

() sole individual() corporation, incorporated und		ip () join te of	
Dated Name of individual, all partners, or join	_, 20	. 11	
Name of individual, all partners, or join	t venturers:	Address of each:	
Address of principal place of business i		under the name of:	
If using a fictitious name, show this na	me above in addi	tion to legal names.)	
	<u> </u>		
If a corporation – show its name above	e)		
ATTEST:			
(Secretary)			Title)

NOTE: If the Bidder is doing business under a FICTITIOUS NAME, the Proposal shall be executed in the legal name of the individual, partners, joint venturers, or corporation, with the legal address shown, and the REGISTRATION OF FICTITIOUS NAME filed with the Secretary of State, as required by Section 417.200 to 417.230, RS Mo. shall be attached. If the Bidder is a CORPORATION NOT ORGANIZED UNDER THE LAWS OF MISSOURI, it shall procure a CERTIFICATE OF AUTHORITY

TO DO BUSINESS IN MISSOURI, as required by Section 351.570 and following, RS Mo. A CERTIFIED COPY of such Registration of Fictitious Name or Certificate of Authority to do Business in Missouri shall be filed with the Engineer.

BIDDER'S ACKNOWLEDGMENT

(Complete and fill out all parts applicable and strike out all parts not applicable.)

State of	County of
On thisday of	
knowledge and understanding of a that the correct legal name and addr	to me personally known, did say that he executed the foregoing Proposal with full ll its terms and provisions and of the plans and specifications; ress of the Bidder (including those of all partners of joint ventures that all statements made therein by or for the Bidder are true; and
(if a sole individual) acknowledged t	hat he executed the same as his free act and deed.
(if a partnership or joint venture) ack and as the free act and deed of, all sa	knowledged that his executed same, with written authority from, aid partners or joint ventures.
(if a corporation) that he is the	President or other agent
of in behalf of said corporation by a proposal to be the free act and deed of	; that the above Proposal was signed and sealed uthority of its board of directors; and he acknowledged said of said corporation.
Witness my hand and seal at,	the day and year first above written. (SEAL)
	Notary Public
My Commission expires	20

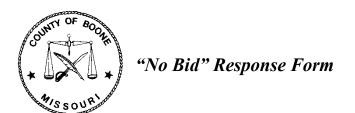
AFFIDAVIT OF COMPLIANCE WITH OSHA TRAINING REQUIREMENTS PURSUANT TO §292.675 RSMo (FOR ALL PUBLIC WORKS PROJECTS AFTER 8/28/2009)

County of)	
)ss)	
My name is	I am an authorized agent of
(Company). I am awa	are of the requirements for OSHA training set out in
§292.675 Revised Statutes of Missouri for the	ose working on public works. All requirements of said
statute have been fully satisfied and there has	been no exception to the full and complete compliance with
·	A training for all those who performed services on this public
works contract for Boone County, Missouri.	
NAME OF PROJECT:	
	Affiant Date
	Printed Name
Subscribed and sworn to before me this of	lay of, 20
	Notary Public

NOTE: Failure to return this Affidavit with project close-out documents may result in referral of this project to the Department of Labor and Industrial Relations for further action to determine compliance with RSMo Sec. 292.675.

AFFIDAVIT OF COMPLIANCE WITH THE PREVAILING WAGE LAW (To be returned at end of project)

Before me, the undersigned Notary Publ	ic, in and for the County of		
State of, p	personally came and appeare	d (name and t	itle)
	of the	(name of com	npany)
	(a corporation) (a partnershi	ip) (a proprietorship)
and after being duly sworn did depose a Sections 290.210 through and including wages to workmen employed on public exception to the full and complete con Determination NO issue	290.340, Missouri Revised works projects have been appliance with said provision	Statutes, perta fully satisfied ns and requir	nining to the payment of and there has been n rements and with Wag
(name of project)	located at		
(name of institution)	in		County,
Missouri and completed on the	day of	, 20	·
Signature			
Subscribed and sworn to me this	day of		
My commission expires	, 20	·	
Notary Public			



Boone County Purchasing 613 E. Ash, Room 110 Columbia, MO 65201

Robert Wilson, Buyer (573) 886-4393 – Fax: (573) 886-4390

"NO BID RESPONSE FORM"

NOTE: COMPLETE AND RETURN THIS FORM ONLY IF YOU DO NOT WANT 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 **for this service/commodity**, please remove form and return to the Purchasing Department by mail or fax.

If you would like to FAX this "No Bid" Response Form to our office, the FAX number is (573) 886-4390.

Bid: 17-27OCT20 – Antenna and Feedline Installation Associated with Microwave-Linked Land Mobile Two-Way Radio System

Business Name:	
Address:	
Telephone:	
Contact:	
Date:	
Reason(s) for not bidding:	