



RANDOLPH COUNTY
725 McDowell Road,
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Asheboro, NC 27204-4728

Tel: (336) 318-6304
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REQUEST FOR PROPOSALS
Bid# 11-0208

VHF SIMULCAST PAGING SYSTEM

Issued on: Tuesday, **March 1, 2011**
Due Date: Tuesday, **March 29, 2011** at 11:00 A.M. EST

Administered by: Audrey H. Alexander, Purchasing Officer

NOTICE TO VENDORS

Pursuant to General Statutes of North Carolina Section 143-129 as amended, proposals will be received by the Purchasing Officer for Randolph County for the following:

REQUEST FOR PROPOSAL VHF Simulcast Paging System

Randolph County Government (the "County") is requesting proposals from qualified Firms ("Firm") to provide a VHF Simulcast Paging System.

This request for proposal ("RFP") defines the minimum scope of services and outlines the requirements that must be met by Firms interested in providing the required system. Firms shall carefully examine the entire RFP and any addenda thereto, and all related materials and data referenced in building and installation of this VHF Simulcast Paging System. Firms are advised to read all sections of this RFP before submitting a proposal.

Proposals will be accepted until **Tuesday, March 29, 2011 at 11:00 AM EST.** Proposals shall be mailed or delivered to the following:

Randolph County Purchasing Office
ATTN: Audrey Alexander, Purchasing Officer
725 McDowell Road
Asheboro, NC 27205

Phone: (336) 318-6304

Email: ahalexander@co.randolph.nc.us

All sealed proposals must bear the title "Randolph County EMS VHF Simulcast Paging System - #11-0208. The Firm's name and address must also be on the face of the proposal envelope.

Please submit one (1) original and two (2) complete copies of your proposal. Facsimile proposals will not be accepted. Late proposals will not be considered. It is the responsibility of the proposer to ensure that the proposal arrives at the correct location by the correct time.

Submission of any proposal signifies the Firm's agreement that its' proposal and the content thereof are valid for 90 days following the submission deadline and will become part of the contract that is negotiated between Randolph County and the Firm. All prices submitted with the proposal shall remain in effect for the 90-day period.

All work for this project must be completed by **Friday, September 30, 2011** unless otherwise approved by Rick Davis, Randolph County Fire Marshal.

Contact Audrey Alexander at ahalexander@co.randolph.nc.us if you have any questions regarding the proposal process. Firms found to be soliciting other representatives of Randolph County during this Request for Proposal process may be disqualified.

Issuance of this RFP is a direct result of Randolph County's need to pursue a partnership with a Firm that can provide the desired VHF Simulcast Paging System. Randolph County reserves the right to award and/or reject any and/or all quotes and waive any technicalities or irregularities. This contract **will not** be awarded solely on the basis of cost. Rather the contract for this project will be awarded to the lowest responsible, responsive bidder, taking into consideration quality, performance, and the time specified in the proposals for the performance of the contract.

Sincerely,
Audrey Alexander

Audrey Alexander,
Purchasing Officer

RANDOLPH COUNTY GOVERNMENT --- EMS

REQUEST FOR PROPOSAL

VHF SIMULCAST PAGING SYSTEM

1.0 GENERAL PROPOSAL INFORMATION

1.1 Timelines

Issue Date:	Tuesday, March 1, 2011
Final Date for Written Questions:	Thursday, March 10, 2011
Final Date for Addenda Posting	Thursday, March 17, 2011
Deadline for Submitting Proposals:	Tuesday, March 29, 2011 – 11:00 a.m.
Anticipated Award Date (tentative)	Thursday, May 5, 2011

County staff expects to have the contract signed no later than **June 6, 2011**.

1.2 Requests for Clarification

All questions, requests for clarification or additional information must be submitted **in writing** no later than 5:00 P.M. on **Thursday, March 10, 2011**. These written requests or questions must be submitted to Audrey Alexander, Purchasing Officer either by e-mail or mail. Response to these requests will be addressed through an addendum to this RFP.

1.3 Addenda

The County will not be bound by or be responsible for any explanation, interpretation or conclusions of this RFP or any documents provided by the County other than those given in writing by the County through the issuance of addenda. In no event may a vendor rely on any oral statement by the County or its' agents, advisors or consultants.

Any addenda to these documents shall be posted on the County's website at www.co.randolph.nc.us. and will become part of this RFP and the contract. No oral statements, explanations, or commitments by anyone shall be of any effect unless incorporated into the addenda. It is the responsibility of the Firm to periodically check the County's website before submitting a proposal to obtain any addenda that have been issued. No addenda shall be posted after 5:00 P.M. on **Thursday, March 17, 2011**.

1.4 Terms

The County assumes no contractual obligation as a result of the issuance of this RFP, the preparation or submission of a proposal by a bidder, the evaluation of an accepted proposal, or the selection of finalists. The County is not bound until both parties execute a written contract for the performance of the outlined work.

1.5 Proposal Costs

All costs incurred by the Firm in preparing the proposal, or costs incurred in any other manner in responding to this proposal will be solely the responsibility of the Firm. All material and documents submitted by the Firms in response to this RFP become the property of Randolph County and will not be returned.

2.0 PROPOSAL INSTRUCTIONS

Proposals will be accepted by the Purchasing Officer located on the second floor of the Randolph County Administration Building located at 725 McDowell Road, Asheboro, NC 27205 until **Tuesday, March 29, 2011, at 11:00 a.m.**, prevailing local time. Late proposals will not be considered. Include the proposal reference number on the proposal envelope.

Interested Firms should submit one original and two (2) copies of their proposal.

The County reserves the right to accept any proposal or reject any or all proposals as it deems appropriate and in the best interest of the County. The County is not bound to accept the least costly proposal, but reserves the right to accept the proposal which appears, in its judgment, to be best suited to the interests of the County. The County reserves the right to negotiate with any vendor, including but not limited to terms, conditions, pricing, pricing structure, etc.

If the Firm proposes to address a requirement in a manner different from the RFP specifications, the Firm shall provide an explanation of how that requirement will be met and demonstrate that the alternative is equal to or preferable to the requirement in the RFP.

Before submitting a proposal, each Firm must make a careful study of these specifications, and fully assure itself of the quality of the service required. The consistent quality of the service provided is of profound importance to the County's ongoing commitment to maintain superior levels of customer service and satisfaction.

The cost proposal shall be submitted using the **Quote Form -- Page 37** of this document. Include all services and their associated fees. The proposal shall itemize all services including, if relevant, hourly rates for all professional, technical and support personnel, and other charges related to the completion of the work.

The proposal should be complete and require no further explanation.

No contract will be awarded except to responsible organizations capable of providing the services outlined and achieving the identified expected results. Before the award of the contract the Firm may be required to demonstrate any and/or all aspects of the Scope of Services.

AWARD OF THIS CONTRACT WILL BE TO THE MOST RESPONSIVE, RESPONSIBLE BIDDER WITH PRICE BEING ONLY ONE OF THE FACTORS CONSIDERED.

All proposals must include a complete list of equipment. By submitting a proposal the Firm agrees, if selected, they will provide, install and tune all equipment necessary for a complete working VHF Simulcast Paging System.

9.0 TERMS and CONDITIONS

1. Randolph County reserves the right to award and/or reject any and/or all proposals in whole or in part, and waive any technicalities or irregularities.
2. Installation shall be complete within 90 (ninety) days from the date the proposal is awarded to the successful vendor.
3. It is the desire of Randolph County to pay promptly. It is the vendor's responsibility to submit invoices directly to the Emergency Services Department at: 152 North Fayetteville Street, Asheboro, NC 27203.
4. It is the intent of Randolph County to award the contract to the lowest responsive and responsible vendor. The County reserves the right to determine the lowest responsive and responsible vendor on the basis of an individual item, groups of items, or any way determined to be in the best interest of the County. Award shall be based on the following factors (where applicable): (a) adherence to all conditions and requirements of the specifications; (b) price; (c) qualifications of the vendor, including past performance, financial responsibility, general reputation, experience, service capabilities, and facilities; (d) delivery or completion date; (e) maintenance costs and warranty provisions.
5. The contract shall be deemed binding only to the extent of appropriated funds for the purpose set forth in this contract.
6. Addenda to these conditions and/or specifications shall be made in writing. Information provided verbally outside these specifications shall not be binding. Each vendor is responsible for determining that all addenda issued by the Randolph County Purchasing Office have been received before submitting a quote.
7. At least three recent business references are required and shall be indicated on the **QUOTE FORM**. Randolph County may request additional evidence of the vendor's experience, qualifications, ability, products, service facilities, and financial standing for which the vendor shall be prepared to provide to Randolph County, if required.
8. Randolph County intends to contract with the successful vendor. The successful vendor shall be the prime contractor and shall be solely responsible for all contractual performance.
9. Each vendor shall perform his/her own evaluation and due diligence verification of all information and data provided by the County. The County makes no representation or warranties regarding any information or data provided by the County.
10. Sales taxes should not be included in the total price quotation. Sales tax should be listed as a separate line item on the invoice.

PROJECT OVERVIEW AND GENERAL REQUIREMENTS

PART 1

1.1 INTRODUCTION

A. This section describes the system and components considered necessary to provide a complete, working, fully functional network for tone and voice paging communications to provide 95 percent reliability coverage to a pager on a user's hip inside commercial grade buildings throughout a minimum of 95 percent of Randolph County, North Carolina, (County) geographic area.

B. Randolph County, North Carolina, (County) also requires vendors to propose a design that provides area reliability of 95 percent throughout the service area of each County fire district. A copy of the map of the Randolph County Fire Districts will be made available upon request. Vendor predictions and associated guarantee of coverage shall be based on the same use cases as item 1.1.A.

C. Randolph County, North Carolina, (County) seeks proposals that will provide a state-of-the-art public safety paging communications system proving the highest level of quality and performance. The Vendors shall also address how the system addresses the Federal Communications Commission (FCC) Part 90 VHF/UHF Narrow banding Mandate in the proposal.

D. This section describes the project background in general terms, the overall system desired, its configuration and the required features, functions and performance.

1. Part 1 describes general project requirements.
2. Part 2 describes specific project requirements and references detailing specifications.
3. Part 3 describes installation and commissioning requirements.

E. Related sections

1. The requirements in this section shall be coordinated with all other sections of the request for proposal (RFP).
2. In the event that requirements are stated in more than one section and appear to conflict, the more stringent requirement shall apply.

1.2 AUTHORIZATION

- A. It is the intent of the County to award one contract for a single turnkey solution.
- B. Vendors must assure continuous and efficient operation of the current communications system is maintained without interruption or impairment of the existing operation.

1.3 PROJECT SUMMARY

- A. The project includes several related networks and project components
 - 1. Very high frequency (VHF) simulcast tone and voice alert paging network
 - 2. Digital microwave site connectivity
 - 3. Master time standard (MTS) equipment
 - 4. Site development, shelters and generators to support proposed technology
 - 5. Alarm subsystem
 - 6. The Vendors will be required to interface into the existing console system.
- B. General requirements for all components of this project include:
 - 1. Robust and fault tolerant network infrastructure with sufficient capacity to support all users on a common platform.
 - 2. Interface with the MCC 5500 systems to maintain the existing level of operations in addition to providing a migration path to the new systems.
 - 3. Provide common time synchronization of all systems.
 - 4. Capability to cost effectively upgrade equipment in a structured manner as new technologies emerge, avoiding major equipment replacement.
 - 5. Provide complete services including design, project management, permitting, installation, testing, documentation, training, and warranty maintenance.
 - 6. Work shall be conducted with minimal interruption of service to existing critical systems.
- C. General requirements for VHF simulcast paging network:
 - 1. VHF analog, simulcast, tone and voice paging channel. Paging must be done on a single Countywide paging channel. Vendors shall include information on how tone and voice paging shall be achieved in the new system based on the available frequencies.
 - 2. Access and connectivity to back-up consoles, radios and other systems in the event of primary equipment failures to minimize loss of emergency communications capabilities.
- D. General requirements for microwave network:

1. Provide interconnect and a back haul network for paging between sites and control points.
2. Digital, hot standby or loop network for new equipment
3. Capacity:
 - a. Minimum of one T1 capacities per link shall be provided.

F. General requirements for site development:

1. Prepare remote sites for paging infrastructure equipment including design and civil work.
2. Provide and install site facility equipment including shelters, grounding and utilities.

1.4 PROPOSALS DESIRED

A. The County seeks proposals that integrate the paging system to provide the following benefits:

1. Enhanced performance for paging
2. Ease of use
3. Reduced initial and/or on-going cost

B. The County requires a complete, turnkey solution addressing all project components in a comprehensive and cost effective manner. A turnkey system shall be defined as the system provided by the Vendor, compliant with all the requirements and specifications set forth in the RFP, all the exhibits including statement of work and the Vendor's proposal.

C. Proposals shall completely describe the equipment and methods used to implement the system. Where specific technologies or equipment is described, it is understood that these are meant to be representative, and not restrictive in nature, unless so stated. The Vendors shall use the best technology and methods available to provide state-of-the-art public safety paging systems with the highest level of quality and performance.

D. Proposal Options

1. Some requirements in this best value procurement RFP are described as an "OPTION" or "OPTIONAL", in capital letters.
2. These terms refer to features or equipment that may or may not be purchased by the County, or items whose quantities are not determined yet, such as user equipment, etc.
3. These terms do not mean that responding to these items is at the Vendor's discretion. Vendors shall address all items listed as an OPTION or OPTIONAL.

4. The Vendor shall be responsible for providing pricing for all optional items on the pricing submittal sheets.
5. In the event an optional item is inadvertently not detailed on the pricing submittal sheets, the Vendor shall correct the issue and add the missing information to the pricing submittal sheets.

E. Alternative proposals: The County recognizes that qualified Vendors may have more than one product line or technology that meets the requirements; therefore, in addition to primary proposals meeting the requirements in this document, alternate proposals meeting the requirements will also be considered.

1.5 PROPOSAL EVALUATION

A. Best value evaluation: The County may rate the relative values of competing proposals. Proposal evaluation will not be solely based upon cost.

B. Rating criteria may be derived from the following:

1. Overall system design
2. Coverage guarantees
3. Proposed acquisition and implementation costs
4. Costs of other supporting infrastructure and facilities
5. Capability, features and functionality inherent to the system
6. Projected enhancement costs at 5, 10 and 15 years of service
7. Risk(s) to the County including care, custody and control
8. Other impacts perceived to affect value over the life of the system
9. Work plan
10. Management summary
11. Prior experience
12. Certifications
13. Qualifications and experience of the firm, team and individuals
14. Soundness of approach (including availability and timeliness)
15. Demonstrated understanding of the project
16. Disadvantaged business enterprise (DBE)

1.6 PROVISION OF NEW AND USED EQUIPMENT

- A. New equipment proposed shall be provided in new condition and be covered by a full factory and/or manufacturer's warranty.
- B. All new equipment supplied as part of the system(s) shall be subject to a system warranty.

C. All used or previously installed equipment proposed shall be clearly identified in the proposal. Acceptance or rejection of any used equipment offered shall be solely at the County's discretion.

1.7 WORK INCLUDED

- A. VHF simulcasts tone and voice paging
 - 1. Complete system design with candidate sites
 - 2. Network infrastructure including radio frequency (RF) and control
 - 3. Project management
 - 4. Installation and programming
 - 5. Testing
 - 6. Training
 - 7. Documentation and as-built drawings

- B. Microwave site connectivity
 - 1. Complete system engineering and design
 - 2. Network infrastructure including RF and all control
 - 3. Project management
 - 4. Installation and programming
 - 5. Testing
 - 6. Training
 - 7. Documentation and as-built drawings

- C. Site development
 - 1. Complete site layout and design per network requirements design
 - 2. Site preparation
 - 3. Grounding
 - 4. Shelters
 - 5. Project management
 - 6. Installation
 - 7. Testing
 - 8. Documentation and as-built drawings

- D. Vendor responsibility
 - 1. Provide a system design for the section of work including all subsystem components.
 - 2. Provide all systems necessary to meet the section specification and as outlined in the Vendor's proposal, regardless of manufacturer.

3. Provide full installation and optimization services for the section of work that may include systems, subsystems and components, as outlined in the Vendor's response, regardless of manufacturer.
4. All Vendor labor, travel, lodging, and other expenses shall be provided as part of the project. The County shall pay no additional charges for expenses unless expressly agreed to in writing.

E. Vendor Project Manager (PM)

1. The Vendor shall specify the names and positions of the individuals that will be assigned to this project and their respective duties related to the overall project implementation. Resumes of all key project participants shall be provided in the proposal.
2. The Vendor shall assign a PM who is a full time employee of the selected Vendor, and has a minimum of five years of previous experience on at least three similar projects.
3. The Vendor's PM shall be responsible for managing the project for the Vendor, including close coordination with the County's PM.
4. The Vendor's PM will be capable of effectively managing the scope, time, cost, and quality; differing stakeholder needs and expectations along with identified and unidentified requirements or specifications.
5. The Vendor PM shall be the primary point of contact between the Vendor and the County for all items within the project scope.
6. The Vendor's PM shall attend meetings as required by the County's PM or other County representatives.

1.8 RELATED SECTIONS

The requirements in this section shall be coordinated with all other sections of the RFP.

In the event that requirements are stated in more than one section and appear to conflict, the more stringent requirement shall apply.

1.9 PROJECT SUBMITTALS

A. General:

1. All project submittals shall be subject to review and approval by the County.
2. All submittals shall be provided in hard copy, paper format and in electronic format on CD-ROM to the greatest practical extent.
3. All drawings shall be provided in PDF formats.
4. All hard copy, paper media submittals shall be appropriately bound separately or in three-ring binders. Loose sheets are not acceptable.

5. Each page shall be numbered.
6. The original submittal shall include a signed and dated cover letter or transmittal sheet fully describing the submittal contents.

B. Proposal: (The following information shall be submitted as part of the initial proposal)

1. A detailed description of the proposed system(s) and services shall be provided.
2. Preliminary detailed project schedule indicating project duration and critical path items.
3. Project organization chart including personnel assigned and responsibilities.
4. System design including complete description, block diagrams, equipment layouts, and equipment lists shall be included to provide a complete and comprehensive description.
5. Complete product descriptions including all standard and optional hardware and software available, descriptive literature and cut sheets.
6. Preliminary SATP, FATP, and CATP testing methodology and procedures to assure a complete and fully operable system at project completion.
7. Warranties—general and extended warranties specified in this section.
8. Training descriptions for each type of training—necessary training in any monitoring equipment proposed shall be provided to the communications director, training coordinator and up to four other County personnel. Technical equipment training is not necessary.
9. List of References—a list of five customer names and telephone numbers for whom the equipment being proposed has been installed and carrying traffic for more than six months.
10. Point of manufacture: statement of location (city, state/province, and country) where the proposed equipment is manufactured.
11. Spare Parts—a list of all recommended spare parts and replaceable modules required to adequately support the system shall be supplied by the Vendor. Any frequency specific units shall be listed separately, and line item prices shall be provided for each unit. The Vendors shall honor quoted prices for a 12-month period.
12. The Vendors shall include in their proposal, installation costs for all equipment and components.
13. The Vendors shall supply all drawings in PDF format.

C. The following information shall be submitted within 20 working days of contract award:

1. The name of the person who will act as the Vendor's official contact with the County
2. The Vendor shall obtain all required permits and provide copies to the County.
3. A firm detailed project schedule indicating all project milestones and specific dates relating to system installation.
4. The schedule shall include the following milestones:
 - a. Procurement
 - b. Pre-shipment integration testing
 - c. Start and finish of equipment installation
 - d. Start and finish of antenna system installation
 - e. Start and finish of system equipment testing
 - f. Start and finish of coverage testing
 - g. Final inspection
 - h. Delivery of final documentation
 - i. System certification

D. The following information shall be submitted within 40 working days of contract award:

1. Paging and microwave channel plans
2. Site drawings including:
 - a. Equipment rack/cabinet elevations. The Vendor must show dimensions of the space designated for future equipment expansion.
 - b. Tower profile drawings indicating antenna mounting locations.
3. Detailed list of materials for each site, including size and quantity, required to achieve calculated availability (i.e., antennas, coax cables, waveguide, connectors, and hardware).
4. Detailed configuration information for each site, including link and launch delay settings, signal level settings, antenna manufacturer, model number, tilt, orientation and mounting height required to achieve specified design coverage performance.

E. Final design: The following information shall be submitted within 60 working days of contract award:

1. Any updates to previously submitted design information.
2. System operation and maintenance manuals for all equipment including:
 - a. Instructions for installation, alignment procedures, testing and commissioning
 - b. Information, procedures and recommendations for maintenance and troubleshooting of the equipment
 - c. Factory test data

F. System acceptance and commission—The following information shall be submitted upon installation completion and prior to final acceptance and commissioning:

1. Detailed final acceptance test plan (FATP), for County review and approval, specifically describing the comprehensive series of tests that will demonstrate proof of performance and readiness for final acceptance by the County.
2. Detailed FATP shall be submitted no later than 90 days before the testing starts.
3. FATP shall be approved no later than 30 days before the testing starts.
4. FATP will not be conducted until all equipment is cleaned and returned to new condition as determined acceptable by the County.
5. Three final and complete sets of as-built documentation, bound and containing all previous submitted manuals and materials including:
 - a. Documentation index
 - b. List of deliverables
 - c. Field test reports
 - d. Coverage testing reports
 - e. Maintenance data
 - f. Detailed list of materials used for each path, including size and quantity (i.e., antennas, coax cables, waveguide, connectors and hardware).
 - g. As-built system block and level diagrams
 - h. As-built site drawings

G. Post acceptance service information

1. The Vendor shall coordinate with equipment manufacturers or service providers to supply the County with any bulletins, revisions, corrections, field upgrade notes, recall notices, etc. pertaining to any installed equipment, hardware, or software on a periodic and as needed basis,.

1.10 GOVERNING CODES and CONFLICTS:

If the requirements of this section conflict with governing codes and regulations, then the more stringent of the two shall apply.

1.11 DELIVERY, STORAGE AND HANDLING

The Vendor shall be responsible for, and bear the costs of, the delivery, storage, and handling of all equipment prior to system acceptance.

1.12 COORDINATION

A. General:

1. The Vendor shall be responsible for execution of all work and shall coordinate installation of all work with County and other Vendors and/or Sub-contractors, if used.
2. The County shall assist the Vendor in obtaining local permits required by the County or townships where work is performed.
3. The Vendor will be required to locate all underground lines at least three days prior to doing any excavations.

B. FCC Licenses

1. New and modified FCC licenses will be needed for this project.
2. The Vendor shall be responsible to identify any new or modified licenses needed for the proposed system. The Vendor shall indicate required emissions for immediate and future use.
3. The Vendor shall research and prepare any FCC forms and submittals needed for existing and/or new sites or channels and provide to the County for signature and submittal.
4. The County shall be responsible for coordination and licensing fees.
5. The Vendor shall be responsible for FCC tower registration and posting as required.

1.13 WARRANTY

A. Warranty—first year after acceptance

1. The system described herein shall be the total responsibility of the Vendor prior to system acceptance, and for one year following final system acceptance, at no additional cost to the County.
2. The warranty period shall begin on the date of acceptance.
3. All other terms and conditions of the warranty shall be provided in the bid response.

B. Latent defects

1. The selected Vendor shall correct latent design defects or recurring problems relating to software, hardware or overall system design that reveal themselves during the warranty period at no cost to the County. System malfunctions due to software shall be corrected at no cost to the County.

C. OPTIONAL—extended warranty beyond first year

1. The Vendor shall propose extended warranty services on an annual basis for years two through five.
2. The extended warranty specified shall not deprive the County of other rights the County may have under other provisions of the contract documents and shall be in addition to, and run concurrent with, other warranties made by the Vendor under requirements of the contract documents.
3. The Vendor shall fully describe all other terms and conditions of the extended warranty in the proposal.

1.14 OPTIONAL—MAINTENANCE SERVICE

A. General requirements:

1. The Vendors shall provide a list of maintenance plans available. These shall include, but are not be limited to, response times for the following:
 - a. Equipment on-site service
 - 1) Emergency
 - 2) Non-emergency
 - b. Equipment mail-in repair/replacement
 - 1) Emergency
 - 2) Non-emergency
2. Maintenance service shall also include stocking spare parts at the service shop.

B. Maintenance standards:

1. The Vendor shall provide only factory trained and authorized maintenance personnel.
2. Records shall be available for the County's inspection upon request. Records shall be maintained by the radio maintenance shop throughout the warranty period (and any subsequent maintenance contract period), and shall revert to the County upon termination of the warranty (or maintenance contract).
3. The service organization(s) shall maintain comprehensive installation and instruction manuals for all systems equipment. These manuals shall be the property of the County, and shall revert to the County possession when the County assumes the maintenance responsibility for the system.

C. Preventive and routine maintenance

1. Preventive and routine maintenance procedures shall be recommended by the equipment manufacturer

D. Service shops

1. The Vendors must state the capabilities of the service shops or organization(s) they propose to provide installation, warranty, and maintenance service to support the proposed system.
2. The Vendors shall provide a list of recommended service shops relevant to this project, including the following information:
 - a. Shop name
 - b. Address
 - c. Phone number
 - d. Manager's name
 - e. Whether it is a Vendor, manufacturer or privately owned shop
3. If the service organization(s) is not wholly owned by the Vendor, a copy of the agreement between the Vendor and the service organization(s) must be submitted with the proposal.

E. Response time

1. Catastrophic failures
 - a. The Vendor shall have a qualified technician available to respond to the location of catastrophic failures within one and a half hours during normal working hours (8 AM to 5 PM weekdays), and within two hours at all other times.
 - b. Catastrophic failures not caused by outside effects such as "Acts of God" shall be resolved within two hours after arrival of the technician.
 - c. The County and the Vendor recognize certain catastrophic failures may occur as a result of extraordinary multiple and/or sequential failures of individual parts, systems, or components, or as a result of secondary events (e.g., fire) beyond the reasonable control of the Vendor. In such instances, where specially fabricated parts or components will be required to repair the system, or where necessary repairs clearly exceed those, which are reasonably considered as "field repairs", the Vendor will not be required to make necessary repairs within the two-hour time frame noted above. The Vendor shall meet with the County's representative within that period, however, to reach a mutually agreeable timetable for both interim repairs and total system restoration.
 - d. At any time, the County declares a catastrophic failure that proves not to meet the criteria listed above, the County will pay the prevailing rate for the labor hours of the Vendor technician responding to the trouble call.

- e. For each occurrence that the Vendor cannot meet the above criteria for any reason, the Vendor will provide one additional month of warranty service beyond the original contract specification.
- 2. Non-catastrophic failures
 - a. All other failures are considered non-catastrophic and require the following responses:
 - 1) 0000-1200 same working day—overtime if needed
 - 2) 1201-2400 next working day—start job in AM
- 3. Response times shall be the same as above during the acceptance test period.

1.15 SPARE PARTS

A. Appropriate and sufficient spare parts shall be made available to the County by the Vendor.

B. Furnish manufacturer's recommended extra materials that match the products installed and are packaged with protective covering for storage and identified with labels describing contents.

C. Submit data for all proposed spare parts and equipment, which lists each recommended component and a description of its function.

D. The Vendor may draw upon this spares inventory as necessary during the warranty/maintenance period, replacing those used on an as-used and timely basis. The spares complement shall include sufficient non-fixed units to enable maintenance on a unit replacement basis.

E. At the end of the warranty/maintenance period, the full complement of spares shall be delivered to the County.

F. Spare parts shall be available for shipment on an expedited basis 24 hours a day, 365 days a year including weekends and holidays. The manufacturer shall provide a 24-hour hotline telephone number for the handling of such orders.

G. Spare parts, including system assemblies, shall be available and supported by the manufacturer for no less than five years after final acceptance of this project.

H. Notification shall be given at least one year in advance of any change of status for products available from regular production to maintenance only (MO).

SYSTEM REQUIREMENTS

PART 2

2.1 GENERAL REQUIREMENTS

Systems proposed shall meet the requirements here and in other sections of this RFP.

Vendors are to recommend their preferred method of transmitter site connectivity among the multiple transmitter sites and the dispatch facility. Digital microwave links are preferred.

Leased T1 or single dedicated circuit lines are not desired unless it can be shown that there will be no detrimental effect on network timing or system reliability. If leased T1 facilities are proposed, the Vendor shall provide complete information on all initial and ongoing costs in the proposal.

Physical facilities include all sites and necessary site development to support the installation of all necessary equipment. In general, this includes roadways, fencing, foundations, shelters, grounding, utility power and emergency generators, alarm and security systems, lighting, etc. identified as requirements of the radio system design.

2.2 SITE SELECTION AND ACQUISITION

A. The County has provided a list of tower sites that may be used in engineering the specified coverage. These sites are summarized in Appendix E. Use of these sites in the system design is preferred. The Vendor shall propose a system design to meet the coverage requirements stated in the RFP.

B. Regardless of the sites proposed, the Vendors shall retain complete responsibility for system performance and coverage. In support of the design, the Vendors will submit documentation that appropriate due diligence that has been performed with respect to tower space availability, pricing, shelter space and other such items.

C. Information submitted for each site shall include:

1. Name of the site
2. Site location
3. Overall tower height
4. Highest available antenna mounting location(s)

D. Information shall also be provided on the site standards to which sites are designed.

2.3 VHF PAGING NETWORK

A. The VHF paging system shall include the following:

1. Complete system design
2. System infrastructure including RF and all control
3. Alarm and control system
4. Project management
5. FCC licensing
6. Installation and programming
7. Testing
8. Training
9. Documentation and as-built drawings

B. Coverage

1. The objective is for:
 - a. Baseline requirement of the system design is to provide 95 percent reliability coverage to pagers on a user's hip inside eight dB buildings. This reliability is to be provided throughout a minimum of 95 percent of the County's geographic area. Coverage requirements and service area definition is detailed in Section 3.
 - b. The County also requires vendors to propose a design that provides area reliability of 95 percent throughout the service area of each County fire district. The Vendor predictions and associated guarantee of coverage shall be based on the same use cases as item one.
2. The Vendor shall provide coverage predictions using the sites that the county has chosen to provide 95 percent coverage. The Vendor shall provide the guaranteed service area reliability percentage based on those chosen sites.
3. Reference Section 3 for detailed coverage requirements

C. Analog and digital equipment

1. The infrastructure shall support analog narrowband operation for paging using Motorola Minitor V or Watch Dog pagers.

D. Anticipated acceptable system configurations include:

1. Analog narrowband paging channel
2. Simulcast network

E. VHF FCC licenses

1. The County currently holds several licenses in the VHF band
2. Copies of existing licenses are provided in Appendix D

F. Alarm and control

1. An integrated alarm and control system shall be provided for network management.
2. Reference Section 12 for detailed alarm and control requirements

2.4 MICROWAVE

A. The microwave site connectivity network shall include the following:

1. Complete system engineering and design
2. Network infrastructure including RF and all control
3. Channel banks
4. DC power supply
5. Network management
6. Project management
7. Installation and programming
8. Testing
9. Training
10. Documentation and as-built drawings

B. General requirements

1. A complete microwave network linking all transmitter sites and the dispatch center shall be provided.

2.5 SITE SELECTION AND ACQUISITION

The County has provided a list of tower sites that may be used in engineering the specified coverage. Use of these sites in the VHF voice paging system design is required or preferred.

2.6 SITE LEASES

A. The County will negotiate all purchase or lease agreements deemed necessary for non-County owned property, such as radio sites.

B. Information submitted for each site shall include:

1. Name of the site
2. Site location
3. Overall tower height
4. Highest available antenna mounting location(s)
5. Site improvements and/or enhancements necessary to support installation and operation of the proposed equipment.

2.7 MASTER TIME STANDARD (MTS)

- A. The Vendor shall provide MTS equipment (Spectracom Netclock or equivalent) as part of the system(s) that will interconnect and synchronize all paging equipment in the system.
- B. Time shall be synchronized across the systems within one second maximum.

EXECUTION

PART 3

3.1 INSTALLATION PLANNING

A. The Vendor's PM shall convene a project planning session with the County within 20 days of contract award and together they will jointly develop a project plan. The project plan shall include:

1. A project description statement
2. A description of the project management approach or strategy
3. A work statement that includes the project deliverables and project objectives
4. A work breakdown structure (WBS) to the level at which control will be exercised
5. Updated cost estimates, scheduled start dates and responsibility assignments
6. Performance measurement baselines for schedule and cost
7. Major milestones and target dates for each
8. Key and required staff
9. Key risks, including constraints, assumptions and planned responses for each
10. Subsidiary (supporting) management plans including scope management plan, schedule management plan, project budget(s), change control processes, acceptance testing, project closure process, etc
11. Project communications plan or strategy, including periodic reporting requirements and milestone achievement determination
12. A written list of open issues and pending decisions
13. Supporting detail for all the above

B. The project plan shall be presented to the County not more than 15 days after the planning session meeting

3.2 GENERAL INSTALLATION REQUIREMENTS

A. Installation of equipment shall not begin prior to the County's approval of shop drawings and other required submittals.

B. Installation shall include a complete, tested system to include placement of associated cabling, appropriate system layout, and terminal connections. The Vendor shall provide associated power supplies and any other hardware, adapters and or connections to deliver a complete operable system to the County at the time of acceptance.

C. All installations shall be performed by factory authorized or Vendor affiliated service shops. Other shops or installers may be used upon mutual agreement between the County and Vendor. Qualified, adequately trained personnel familiar with this type of work shall perform all installations. The Vendors shall provide the names of the service shops, a summary of their experience and a list of five references (minimum) for each proposed shop.

D. Prior to the start of the system installation, the Vendor shall participate in a mandatory project site survey with the County or the County's representative to confirm actual equipment location within each space. At that time, the exact equipment locations will be determined and documented by the Vendor.

E. The installation Vendor shall coordinate with others, as appropriate, to confirm that any preparation work, such as tower work, coring, bracing, conduit, electrical, etc., that affects the installation of any equipment is complete before final inspection.

3.3 FACTORY TESTING AND STAGING

A. Products and equipment:

1. Each individual assembly or equipment shall undergo factory testing prior to shipment.
2. Standard factory test documentation, indicating successful completion of testing, and fully documenting the tests performed, shall be submitted to the County to demonstrate compliance.

B. System staging:

1. The complete system shall be staged and tested at the factory to the greatest extent practical
2. The Vendor shall provide all necessary technical personnel, and test equipment to conduct staging tests. The Vendor shall remedy all deviations, anomalies, and test or specification failures in a timely manner and at the Vendor's sole expense.
3. Staging tests will be conducted using final, approved staging acceptance test plan

3.4 LABELING AND IDENTIFICATION

All equipment, cables, connections, etc., shall be clearly and permanently labeled per the project drawings, manufacturer's requirements

1. Any other signage or labeling as required by law shall be provided.

3.5 FIELD QUALITY CONTROL

A. Installation monitoring and meetings:

1. The Vendor shall attend project and construction meetings to discuss status, problems and schedules with individuals deemed necessary by the County prior to and during installation. More frequent meetings may be held at the County's request.
2. The Vendor shall maintain the written project schedule on a monthly basis or more frequently if necessary to properly reflect project activities.

B. Inspection:

1. When installation is substantially complete, the Vendor shall schedule an inspection of the work with the County.
2. The County will conduct an inspection of the work. Any deficiencies will be documented in a punch list format and delivered to the Vendor for resolution.

C. Pre-final testing:

1. Before final testing, the Vendor shall completely execute the final approved Acceptance Test Plan to verify proper installation and operation of all equipment before presentation to the County.

D. As-built documentation:

1. The Vendor shall provide system design services (development of specific details consistent with the contract documents) as required to complete shop drawings for the installation including detailed documentation for County review and detailed documentation of as-built conditions.
2. The Vendor shall provide complete as-built documentation detailing all aspects of the installation including:
 - a. Equipment provided
 - b. Plan and elevation drawings of all equipment including antennas on tower
 - c. Cabling and terminations
 - d. Installed location
3. Termination panels
 - a. Programming
 - b. Set-up and alignment information
4. Equipment/terminal elevations: furnish details showing equipment racks, terminal block, and backboard elevations, including all cable terminals, spaces for equipment, equipment racks, and station cable routing. Communications equipment distribution frames shall be arranged to maximize the utility and growth potential available in spaces shown on the floor plans. Terminal elevations shall be based on detailed elevations included in the contract documents and shall show additional detail as indicated herein.

3.6 CLEANING

1. Equipment and devices shall be cleaned internally and externally using methods and materials recommended by manufacturers and repair damaged finishes.
2. Worksites shall be left neat and broom swept upon completion of work. All trash shall be removed weekly.

3.7 FINAL INSPECTION

- A. Upon notification of completion of all installation and resolution of all punch list items, the County will conduct final inspection of the installation.
- B. Any deficiencies will be noted on the punch list and provided to the Vendor for resolution.
- C. Final acceptance testing will not commence until all punch list items are resolved.

3.8 FINAL ACCEPTANCE TESTING

- A. The Vendor shall verify and document that all equipment, assemblies, hardware, software, and firmware are upgraded to the latest factory revision before the start of final acceptance testing. Multiple revision levels among similar equipment are unacceptable.
- B. The County shall be given two weeks written notice that the system is ready for final acceptance testing.
- C. The Vendor shall provide all necessary technical personnel and test equipment to conduct final testing.
- D. The Vendor shall remedy all variances or deficiencies in a timely manner and at the Vendor's sole expense.
- E. Final tests will be conducted using the complete and approved final acceptance test plan
- F. The intent of the final acceptance tests is to demonstrate to the County that the system is complete and ready for commissioning and operation. Therefore, the Vendor is expected to perform preliminary execution of the FATP prior to final execution with the County.
- G. The County shall conduct and/or witness execution of the Final Acceptance Test Plan.
- H. Each section of the Final Acceptance Test Plan will be sequentially executed, signed, and dated by representatives of both the Vendor and the County shall indicate the status of the section as either passed or failed.
- I. Failed tests will be documented, corrected, and retested. All defective components shall be replaced and re-tested. Defective components that cannot be corrected shall be replaced at the Vendor's expense.
- J. Retest of the failed Final Acceptance Test Plan section or the entire plan shall be at the County's sole discretion.
- K. The fully executed and completed Final Acceptance Test Plan document shall be provided to the County.

3.9 FINAL ACCEPTANCE

A. Upon completion, receipt of documentation, and satisfactory review of the following, the vendor recommend to the County that the system is ready for final acceptance:

1. Staging acceptance test plan
2. System installation
3. Final inspection and punch list resolution
4. As-built documentation
5. Final Acceptance Test Plan
6. Coverage acceptance test plan
7. Training

B. Final acceptance shall be the successful completion of the mutually agreed upon acceptance test or if the County commences use of any portion of the system for its intended purpose, other than for the express purpose of training or testing prior to system acceptance.

VHF SIMULCAST RADIO NETWORK

PART 1

1.1 SUMMARY

- A. This section provides specifications and requirements for a new VHF analog tone and voice paging system.
- B. This section includes requirements for the new system components including:
 - 1. Basis system configuration criteria
 - 2. Coverage requirements
 - 3. RF infrastructure
 - a. Transmitters
 - b. Antenna Systems
 - c. Controllers and switch equipment
 - d. System configuration and control
 - 4. Communications Links to Transmitter sites

1.2 SUBMITTALS

- A. Reference Section 1 requirements
- B. Proposal/Bid: The following information shall be submitted as part of the initial proposal:
 - 1. Coverage design documentation:
 - a. Propagation criteria
 - b. Coverage predictions
 - 2. Preliminary Coverage Acceptance Test Plan

1.3 QUALITY ASSURANCE

- A. Reference Section 1 requirements

1.4 DELIVERY, STORAGE AND HANDLING

- A. Reference Section 1 requirements

1.5 COORDINATION

- A. The Vendor shall be responsible for execution of all work and shall coordinate installation of all work with County and sub-contractors, if used.

1.6 WARRANTY

A. Reference the Project overview and general requirements section

1.7 ADDITION SERVICES

In addition to the above, the Vendor may describe other OPTIONAL maintenance plans for the County's consideration.

1.8 SPARE PARTS

A. Reference the Project overview and general requirements section

PART 2

2.1 INTEROPERABILITY

The proposed system shall interface with existing conventional radio systems in a way that enables seamless dispatch and field communications to support incident communications.

2.2 SYSTEM CONFIGURATION

This system specification describes a countywide radio system intended for public safety performance in general, and to the specific requirements as described herein.

1. The radio sites shall include the following:

a. Simulcast operation

b. Tone and voice paging shall be provided for the fire and rescue radio channel. The proposed solution shall support all existing tone and voice

Paging requirements.

2. The proposed vendor providing a new VHF Narrow Bendable system shall comply with the standard features and functions defined in the Telecommunications Industry Association documents (TIA-102).

2.3 VOICE RF COVERAGE REQUIREMENTS

A. Channel Performance Criteria (CPC)

1. The Paging system shall be designed primarily paging indoor coverage in a commercial grade structure.

B. Minimum radio system coverage requirements (MRSCR)

1. Baseline requirement of the system design is to provide 95 percent service area reliability coverage to pagers on a user's hip inside commercial grade structures. This reliability is to be provided throughout a minimum of 95 percent of the County's geographic area.
2. The County also requires the Vendors to propose a design that provides area reliability of 95 percent, 95 percent of the time, throughout the service area of each County fire district.
3. Coverage maps:
4. The Vendor shall submit a talk-out system composite coverage map for the proposed configuration, showing system gain calculations for each of the following criteria:
 - a. Pagers in street
 - b. Pagers inside light density 8 dB buildings
 - c. Pagers inside medium density 12 dB buildings
 - d. Pagers inside heavy density 20 dB buildings
5. The above maps are required to show countywide coverage, but the County reserves the right to test for the coverage performance of the vendor supplied maps represented in the area where the maps show 95 percent reliability.

C. Map Criteria:

1. The operating parameters and factors pertaining to the coverage commitment for a specific map must be shown for that map (preferably on the map). If a responding Vendor chooses to show the operating parameters and factors on a separate page, the Vendor is responsible to clearly identify the correct information for each map. Each map must have this information
2. The following minimum information must be clearly defined, relating to each map and each site:
 - a. The transmitter RF power output
 - b. The transmitter antenna gain and directivity (if applicable)
 - c. The "down tilt" angle (in degrees) of the transmitter antenna
 - d. The transmit ERP
 - e. The effective receiver sensitivity
 - f. The transmitter antenna height above ground
 - g. The transmitter antenna height above average terrain
 - h. The configuration of field units (for example—talk-out to pager inside eight dB loss buildings)
 - i. Any areas within the coverage contours shown on a map that are predicted to have a reliability of less than 95 percent for the conditions and operating parameters applicable to that map must be clearly marked on the map.

D. Coverage model:

1. A description of how the Vendor calculated the coverage must be included in each responding Vendor's proposal.

E. Guarantee of proposed coverage:

1. The County has identified minimum coverage requirements in this RFP.
2. The County will evaluate proposals based on overall coverage value to the County.
3. The selected Vendor will be required to guarantee the proposed system coverage based on the submitted grid maps and the testing methodology of this RFP.
4. Any subsequent design changes based on a mutual agreement between the County and the selected Vendor affecting coverage will require revision of the coverage grid maps and guarantee based on the grid maps.

F. User choices:

1. User choices
 - a. Coverage predictions, design and proof of performance testing must be conducted
2. Service area
 - a. The service area is defined as the County and each County Fire District
 - b. The target device, usage and location are:
 - 1) Pagers—standard pager
 - a) Talk-out to pager on hip
 - b) Talk-out to pager in commercial grade buildings on hip
3. Required service area reliability
 - a. The target is for 95 percent of the service area
4. Willingness to accept lower area of reliability
 - a. The County is not willing to accept lower area reliability
5. Adjacent channel drift confidence factor
 - a. Adjacent channel drift confidence factor shall be 95 Percent.
6. Conformance test confidence level
 - a. A conformance test confidence level of 99 percent is required.
7. Sampling error allowance
 - a. A sampling error allowance of ± 1 percent is required.
8. Pass/Fail criterion
 - a. The “greater than” test is required.
9. Treatment of inaccessible grids
 - a. All inaccessible grids will be eliminated from the calculation.

2.4 RF COVERAGE TESTING

A. General:

1. RF coverage testing is critical to verifying that the system design meets The County's requirements as proposed by the selected Vendor.
2. The Vendor shall submit a preliminary coverage acceptance test plan (CATP) with the proposal meeting the requirements of this section.
3. Both the County and the Vendor shall negotiate the final CATP and method after contract award. The CATP shall not begin until midday on the day of testing. In addition, the County shall only approve the CATP to be conducted when the trees are in full foliage.
4. Prior to testing, the County will work with the selected Vendor to identify any specific areas which the County will require testing.
5. The Vendors may propose alternative test methods for consideration, consistent with the requirements and achieving the same results.
6. Coverage testing shall be conducted after the system is fully tested and aligned.
7. Significant changes to system alignment will require re-testing of coverage.

B. Testing Method:

1. The Vendor shall provide a testing method to prove that 95 percent reliable coverage and 95 percent time frame during full foliage has been achieved in all Fire districts of Randolph County.
2. For testing purposes, each area shall be divided into quarter square mile Grids (one half mile per side).
3. The intent of the testing is to verify the proposed/contracted coverage on a grid basis, in the street and paging indoors.
4. A minimum of 50 percent of grids shall be tested.
5. A PASS shall be scored for each average grid measurement that exceeds the threshold determined to correspond with each grid as shown in the proposed/contracted coverage map.
6. A minimum 95 percent of the grids tested must PASS the corresponding threshold or the test will be graded as "FAILED".
7. In addition, if in any area of the County, a tested grid and adjacent tested grid fails, (equivalent to a minimum of 2.25 square miles of contiguous area of inadequate coverage), the coverage test will be graded as FAILED.
8. If the test is graded as FAILED, the coverage deficiency must be corrected and the test must be re-accomplished. Prior to re-testing, the County shall designate additional testing to any bin previously not included in the testing. The County shall approve the new CATP prior to re-testing.

C. Non-automated intelligibility testing:

1. The talk-out will be recorded.
2. Testing shall be performed using typically configured portable radios and pagers on hip for paging indoors.
3. Testing will be performed in teams with one part of the team in the field and the other at a dispatch console.
 - a. Field personnel will document talk-out testing.
4. A standard test result form shall be used to document test information for each test location including:
 - a. Date
 - b. Time
 - c. Personnel
 - d. Analog or digital
 - e. Talk-out
 - f. Equipment
 - g. Location
 - h. Pass or fail status
5. Data from the testing forms will be analyzed to determine the percentage of locations that received a PASS.
6. At least 95 percent (or equivalent to the Vendor's guarantee) of the test locations must PASS or the test will be graded as FAILED.
7. If the test is graded as FAILED, the coverage deficiency must be corrected and the test must be re-accomplished.

2.5 SYSTEM RELIABILITY, AVAILABILITY, AND BACKUP

A. The radio system will support a large number of users and cover a large geographic area. The successful Vendor shall fully describe in the proposal that the system being proposed has adequate reliability mechanisms included in its design and is very reliable.

B. No single point of failure—the system must continue to operate with all specified features if any single system controller device fails. Regardless of the method chosen by the Vendor to meet this requirement, a description of how the system will continue to provide all features and functions shall be described in their response.

2.6 SYSTEM CONTROL EQUIPMENT

The simulcast control equipment shall use a fault tolerant, microprocessor based design to maximize reliability and minimize loss of features or performance.

2.7 SYSTEM STATUS MONITOR

A system status monitor shall be provided and act as a graphical management platform for the system. With user allowable ip based monitoring for the county, and the Vendor must provide monitoring of all sites and system status 24 hours a day, 7 days a week, and 365 days a year for a period of not less than three years.

2.8 LOGGING RECORDER INTERFACE

The system must be capable of providing an interface to an industry standard digital logging recorder.

PART 3

3.1 EXECUTION

A. Reference Section 1 requirements

QUOTE FORM

Instructions: Complete all **FOUR** parts of this quote form.

PART I: Summary Quote

If you wish to submit more than one brand, make a photocopy of this Quote Form.

1.	Material		\$	
2.	Installation, Testing and Start-Up		\$	
3.	Warranty		\$	
4.	Shipping		\$	
5.	Training		\$	
6.	Maintenance	Second Year	Third Year	Fourth Year
		\$	\$	\$

PART II: Addenda Acknowledgements (if applicable)

Each vendor is responsible for determining that all addenda issued by the Randolph County Purchasing Office have been received before submitting a quote.

Addenda	Date Issued	Date Vendor Received
"A"		
"B"		
"C"		

PART III: References

Provide at least three (3) business references

Business Name	Contact Name	Phone Number

PART IV: Submitted by

Vendor Name	
Address	
Telephone	
E-Mail	
Representative (print name)	
Signature of Representative	
Date Submitted	

Appendix A – EXCEPTION FORM

Section Number	Explanation

Signature

Print Name

Title

Company

Address

e-mail

Phone

Date

Randolph County, North Carolina

VENDOR STATEMENT OF NON-COLLUSION

REQUEST FOR PROPOSAL FOR AMBULANCE BILLING, COLLECTION, FINANCIAL REPORTING, AND ANALYTICAL SERVICES

Having fully informed himself/herself regarding the correctness of the proposal and statements made herein, the undersigned proposer certifies that:

1. The proposal has been arrived at by the proposer independently and has been submitted without agreement with, and without any collusion, understanding, or planned similar course of action with any other vendor of services, materials, equipment, or supplies described in the request to propose, designed to inhibit independent proposing or healthy competition, and
2. The detail and intent of the proposal has not been shared by the proposer or its employees or representatives to any person not an employee or representative of the proposer or its surety on any attachment furnished with the proposal, and will not be shared with any such person before the authorized opening of the proposal.

The undersigned proposer hereby guarantees that this statement is executed for purposes of inducing the Randolph County Government to consider the proposal and offer an award in agreement therewith.

Legal Name of Vendor

Business Address

Signature and Title of Person Authorized to Sign

Date