

Wilcox County Board of Commissioners 2022 Lightning and Severe Weather Detection System (RFP)

Wilcox County Board of Commissioners along with the Wilcox County Recreation Department will receive bids, until the date and time set for the bid opening, at the Commissioner's Office 103 North Broad Street, Abbeville GA. 31001. Bids must be submitted in a sealed envelope containing the following information on the outside, front, lower left corner of the envelope: SEALED BID: "Lightning and Severe Weather Detection System". Failure to include such information may result in the bid opened prematurely and/or declared disqualified.

Lightning and Severe Weather Detection System Vendor Proposal packages may be obtained from Wilcox County Board of Commissioners Office, 103 North Broad Street, Abbeville GA. 31001 or by calling (229)467-2737. You may also email Michael Pomirko at mpomirko@wilcoxcountygeorgia.com for a proposal package as well.

Proposal will be accepted until 2:00p.m. eastern standard time, Monday, November 21, 2022 at the Wilcox County Board of Commissioners Office, 103 North Broad Street, Abbeville GA. 31001.

Wilcox County reserves the right to reject any or all bids. Wilcox County is an Equal Opportunity Employer and a Drug Free Workplace. D.B.E Candidates and Minority Businesses are encouraged to apply.



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Whereas, Wilcox County has identified a need to contract a Lightning and Severe Weather Detection System (hereinafter “Lightning and Severe Weather Detection System”) to an outside vendor for the following technology project: Lightning and Severe Weather Detection System RFP is submitted for qualified insured vendors.

Proposal Procedures: Wilcox County Board of Commission Office (WCBOC) along with the Wilcox County Recreation Department will receive bids, until the date and the time set for the bid opening, at the County Commission office, 103 North Broad Street, Abbeville GA 31001. Wilcox County will not be liable for the late delivery or receipt due to late delivery by postal services, express services, traffic, trains, breakdown, or any other reason.

Bids will be submitted in a sealed envelope containing the following information on the outside, front, lower left corner of the envelope: “SEALED BID: Lightning and Severe Weather Detection System. Failure to include such information may result in the bid being opened prematurely and/or being declared disqualified. Only one proposal may be submitted in each envelope.

The Lightning and Severe Weather Detection System Proposal Form provided in this proposal package must be used, and submitted with the proposal package for all specs. Any questions regarding this proposal package must be submitted in writing to email: mpomirko@wilcoxcountygeorgia.com **NO LATER THAN 2:00PM ON: Monday, November 14, 2022.**

Bid Opening Date and Time: 2:00PM, local time, Monday, November 21, 2022 at the Wilcox County Board of Commissioners Office, 103 North Broad Street, Abbeville GA. 31001.

WCBOC reserves the right to reject any or all bids, Wilcox County is an Equal Opportunity Employer and a Drug Free Workplace. D.B.E. Candidates and Minority Businesses are encouraged to apply.

Bidder agrees to perform all of the work described as presented in the Request for Proposal. The bidder understands that this may be a Federally Assisted Contract and compliance with all applicable Federal, State, and Local Law, Rules and regulations is required. The bidder understands that he or she must comply with the Copeland “Anti-Kick Back Act”. This act provides that each contractor shall be prohibited from including, by any means, any person employed in the conduct of public work to give up any part of the compensation to which he or she is otherwise entitled. The bidder understands that he/she must provide Certification of Equal opportunities employer, Drug free workplace, and D.B.E Candidate or Minority contractor status where applicable; the bidder understands that he must comply with the **Georgia Security and Immigration Compliance Act, GSICA Contractor affidavit must be submitted with the Spring Sports Uniform Vendor Proposal Package.**

Contractors and any and all sub-contractors utilized in conjunction with services provided to local government will comply with the requirements of O.C.G.A. 13-101-91 and the Georgia Department of Labor Rule 300-101-02.

Scope of Services: Vendors will furnish all technology specs for the Lightning and Severe weather detection system. Each section of the job must meet all protective standards on the devices within the scope of work, and be installed by the deadline set by the contractor. Other areas that should be included with in the score of work include the following: This system must have the same capability as the Thor Guard 360

- **Must present a schematic overview of material, equipment, and parts.**
- **Smart Phone use for administrator, coaches, and other employees who oversee events.**
- **Barometric Pressure, ET Rates, and TG Technology**
- **Be able to produce wind speed, direction, temperature, humidity, Solar Radiation Data**
- **Ability to communicate to other remote receivers that can operate on solar power or other sources of power.**
- **Wet Bulb Technology along with Tornado warning capability.**

Term: The agreement of pricing, delivery, and installation is good for a one year period in length from the bid opening date and time.

Product Sample: If your company cannot match the brand of product listed, you have the choice to propose another “BRAND” with equal or better quality. Should you choose to quote an alternate brand of material you must present adequate information over the product and how it will work on Lightning and Severe Weather Detection System. Such information as brochures, data sheet, videos, and demonstrations may be needed under the evaluation of each product.

Award/Further Negotiation: The intention of the WCBOC is to issue an award to one vendor in the scope of work meets the number of areas WCBOC sees fit. WCBOC does, however reserve the right to make the award(s) that is/are in its best interest of Wilcox County. WCBOC further reserves the right to negotiate with the successful vendor(s). WCBOC may, with the consent of the Vendor increase or decrease quantities as well as add new items at periods during the contract which are advantageous to both parties.

By signing below, I will guarantee these prices will not change and will be valid for a one year in length after bids is open. In addition it guarantees delivery of the entire order in the number of days proposed herein.

Weeks of Completion

Number of WEEKS required to delivery Detection System _____

Number of WEEKS for Installing Detection System _____

Number of WEEKS of warranty on all parts, equipment, material _____

Signature: _____

Date: _____

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BID PROPOSAL

Quantity	Item	Unit Price
1	Lightning Prediction System	
1	Voice of Base Driver with Horns and one Strobe	
2	Remote Horns/Strobes with the ability to have solar power or other sources of power.	
1	Software License Package	
1	UPS Battery Backup/Line Conditioner	
1	Shipping Estimate	
1	Installation Estimate which includes all hardware and material for the equipment	

Project Site Locations

- 473 American Legion Road, Rochelle, GA. 31079 (31.941890, -83.4330) – Main Control System that will communicate with the other remote locations below. Install a device similar to the TG360 at this location.
- 114 7th Ave, Rochelle, GA 31079 (31.942283, -83.454139) – One remote with horns/strobes will be mounted onto a building that has the capability of running off solar power or other sources of power.
- 114 7th Ave, Rochelle, GA 31079 (31.943710, -83.449184) – One remote with horns/strobes will be mounted onto a building that has the capability of running off solar power or other sources of power.