

INVITATION FOR BID

Outdoor Warning Siren Project

Issued: 10-14-21

NOTICE is hereby given that the CITY OF MOSCOW MILLS, MO will receive sealed Bids for the following:

BID # 101421

DESCRIPTION: OUTDOOR WARNING SIREN PROJECT

You are invited to submit a Bid to supply the Goods and/or Services specified above. Invitations for Bid will be posted on the City's website at <https://moscowmillsmo.com> or a hardcopy may be obtained at:

City of Moscow Mills City Hall
City Clerk 995 Main St.
Moscow Mills, MO 63362

Bids must be received no later than 3:00 PM (CST) on 11/03/21 and delivered to:

DELIVERED TO:

City of Moscow Mills City Hall
City Clerk 995 Main St.
Moscow Mills, MO 63362

MAILED TO:

City of Moscow Mills City Hall
City Clerk P.O. BOX 36.
Moscow Mills, MO 63362

Bids must be sealed and either mailed or delivered. No faxed or emailed Bids will be considered. Bids received after the stated date and time **will not be accepted and will be returned to the Bidder unopened**. Any bid received by the City Clerk more than ninety-six (96) hours, excluding Saturdays, Sundays and holidays, before the time set for the opening of bids, or any bid so received after the time set for opening of bids, shall not be considered and shall be returned unopened to the bidder submitting same.

IMPORTANT NOTE: Write the Bid Number, Bid Description, and Bid Opening Date (as listed above) on the lower left corner of the outside of your Bid envelope. You must return the entire completed Bid Packet.

SUMMARY SHEET

Procurement Specialist

If you have questions or need additional information, contact the Procurement Specialist:

City of Moscow Mills City Hall
Mayor
P.O. BOX 36.
Moscow Mills, MO 63362

Please include # 10-14-21 on the subject line

Bidder's Notice of Intent to Submit a Bid

Email the Procurement Specialist indicating your intent to Bid. Include #10-14-21 on the subject line of the email. You will receive an email response verifying your notice of intent to bid was received. The same procedure should be followed to request clarification, in writing, of any point in the Invitation for Bid.

Bidders are encouraged to contact the Procurement Specialist by email if there is anything in these specifications that prevents you from submitting a Bid, or completing the Bid Packet. Questions or concerns must be received no later than six (6) days prior to the Bid Packet due date.

Issuing of Addenda

If you received the Notice of this Invitation for Bid from the City, you should also receive notice of any addenda issued.

Site Visit

Site visits by bidders are available **by appointment** by emailing the Procurement Specialist, Mayor Patrick Flannigan email mayor@moscowmillsmo.com Site visits must be completed by 11/1/21.

Copies of the specifications and addenda may be obtained by

contacting:

Timothy Churchill
Project Manager
Boonslick Regional Planning Commission
111 Steinhagen
P.O Box 429
Warrenton, MO 63383
Tel: 636-359-3616
tchurchill@boonslick.org

Technical questions should be directed to:

Timothy Churchill
Project Manager
Boonslick Regional Planning Commission
111 Steinhagen
P.O Box 429
Warrenton, MO 63383
Tel: 636-359-3616
tchurchill@boonslick.org

Event	Date(s)
Invitation to Bid Published	10-14-21
Final Day for Optional Site Visits (by appointment only)	11-1-21
Final Day for Questions	11-1-21

Addenda Issued	As needed
Bid Opening	11-3-21

Bid Packet Submission

The City requires three (3) completed Bid Packets. (1 Original and 2 copies) Each must be clearly labeled on the front sheet indicating "Original" or "Copy".

Responses to this Invitation for Bid must be made on the Forms and documents listed on Page 1. The entire Bid Packet must be returned or your Bid may be rejected.

All Bid Openings are public and take place at 3:00 PM Wednesday. The Bid Openings are held at City of Moscow Mills City Hall, City Clerk's office, 995 Main Street, Moscow Mills, MO 63362.

FORM #1 BIDDER INFORMATION SHEET

Bidder's Exact Legal Name:

(Must be Bidder's company name as reflected on its organizational documents, filed with the state in which bidder is organized; not simply a DBA)

State of Organization:

Bidder's Type of Legal Entity: (check one)

- Sole Proprietorship Limited Liability Company
- Partnership Limited Liability Partnership
- Corporation
- Limited Partnership Other: _____

Bidders Address:

Street City State Zip Code

Website Address:

Email Address:

Sales Contact:

Name:

Street:

City:

State:

Phone:

Fax:

Email:

Legal or Alternate Contact:

Name:

Street:

City:

State:

Phone:

Fax:

Email:

Technical Specifications

The Buyer wishes to upgrade and/or install a new storm siren system which will be used to warn the public of tornadoes or other weather threats.

The specifications below were developed to narrow the scope of this project and provide an equal way to compare Bidders. This specification is not intended to eliminate or cause hardship to any particular Bidder. This equipment and these services are readily available by many different vendors and your lack of ability to meet this specification is not considered a hardship by the Buyer.

Along with meeting the specifications below, each Bidder will provide 5 references in the buyer's state where the same system was employed including all equipment software and services.

	Contact Name / Title / Phone /Email
1	
2	
3	
4	

5	
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Qty	Description	Comply Y/N	Cost Per Unit
3	<p><u>Digital Siren System</u> The system will be activated by Lincoln County Emergency Management.</p> <p>Provide cost for all associated material and installation for a completely functioning system.</p>		
3	<p><u>Rotating Mechanical Siren</u> The system will be activated by Lincoln County Emergency Management</p> <p>Provide cost for all associated material and installation for a completely functioning system.</p>		
	<p><u>Siren Installation Services</u> The Buyer has pre-selected potential locations for the sirens. It is the Bidders responsibility to review these sites before bidding. If the Bidder recommends moving a location, a written explanation should be provided. However, the Buyer must be given costs to install the sites based on the pre-selected sites.</p> <p>The bidder must provide the listed number of Siren Installation Services that meet the following specifications:</p> <ol style="list-style-type: none"> 1. The Bidder must provide a cost to install all siren equipment proposed above. 2. All Installation services must meet local codes. 3. All installation services must be complete and include all materials and services necessary for the system to operate properly. These services include but are not limited to the following: <ol style="list-style-type: none"> a. Pole Installation at two locations only b. Traffic Control c. Site Restoration d. Power Trenching e. Power Boring 4. Costs for services that cannot be determined at this time will be bid on a time and material basis. The Buyer will use these costs in determining where sites will be placed and evaluation of the overall bid. Provide Costs for the following: <ol style="list-style-type: none"> a. Underground Excavation of Rock – A cost per hour will be provided in the event that the initial excavation encounters rock or any other material 		

	<p>that would prevent a siren from being installed at a site. (Bidder must provide information on what type of equipment will be used for the initial excavation. Example: Digger Derick)</p> <ol style="list-style-type: none"> 5. All installations will require that any wiring, other than short runs of antenna cable, be installed in ridged galvanized steel or aluminum conduit. Short runs, under 3', of armored flexible conduit are allowed. 6. Documentation showing a typical Installation and the material used must be provided with the bid. 7. The Buyer will provide a secure facility and personnel who will receive and unload the siren equipment. Poles must be unloaded by the Bidder or Truck Line, but can be stored at this facility. 8. The Buyer will provide a location where equipment crating and spoil from site excavation can be disposed of. 		
	<p>Removal of Old Sirens The Bidder will provide a price to remove all old sirens and restore each site to reflect the surrounding area. This will include disposing of all associated materials. All old equipment and components shall be transported by the successful bidder to the Moscow Mills Maintenance storage facility located at 500 Highway MM in Moscow Mills. (Lump Sum)</p>		

Site Locations

The locations for the three sirens are as follows:

808 Tropicana Village Drive- (Existing Location)

Lat/Long= 38.959737,-90.925788

UTM= 15S 679720E 4314355N

995 Main Street- (Existing Location)

Lat/Long= 38.940971,-90.924308

UTM= 15S 679895E 4312275N

5075 Mette Road- (New Location)

Lat/Long= 38.906608,-90.916100

UTM= 15S 680694 4308477N

REMOVAL/DEMOLITION

Bid proposals submitted shall provide for the total and complete removal of outdoor warning sirens at the locations determined, including poles. All old equipment and components shall be transported by the successful bidder to the Moscow Mills Maintenance storage facility located at 500 Highway MM in Moscow Mills.

WARRANTY

The bidder shall insure that all components are fully covered with a standard factory warranty. Successful bidder shall update encoder/decoder and provide annual support for the software.

TIMELINE

The City of Moscow Mills shall award the project to the lowest responsible bidder. Bidders shall insure that all pricing in the bid is valid for a period of sixty (60) days from the time the bid is opened until notice to proceed is given by the City. The City shall give notice to proceed within a timely manner after award by the Moscow Mills City Council. After the date of the notice to proceed, the contractor shall have thirty (30) calendar days to move on site and proceed with work. The estimated completion date of the project is June 1, 2022.

QUALIFICATIONS

Contractors must have been engaged in the outdoor warning siren business for a minimum of five (5) consecutive years. Bidder shall provide three (3) references of cities of similar size. Bidder must provide number of consecutive years in outdoor warning siren business on Bid Form.

BID FORM

The following bid is submitted to the City of Moscow Mills in accordance with the specifications and bid conditions set forth in the bid documents to provide outdoor warning sirens for the City of Moscow Mills, including installation of all equipment, provide two-way communication/control and conversion to solar power, installation and integration of the System, and dismantling and disposing of some sirens according to the attached specifications.

Outdoor Warning Siren Project	Project Amount
Total	\$

Number of consecutive years in outdoor warning siren business.

Bidder's Company Name: _____

Authorized Signature Here ▶ _____

Printed Name: _____

Projected completion date:

PAYMENT BOND (LABOR AND MATERIAL)

KNOW ALL MEN BY THESE PRESENCE, THAT _____, as Contractor, and _____ as Surety, are held and firmly bound unto the City of Moscow Mills, Missouri in the sum of _____ dollars, (\$ _____), for the payment of which sum, well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally, firmly by these presence. WHEREAS, said Contractor has been awarded and is about to enter into the annexed contract with said University to perform all work required under the Bidding Schedule(s) of the University's specifications entitled. NOW THEREFORE, if said Contractor or subcontractor, fails to pay for any materials, equipment, or other supplies, or for rental of same, used in connection with the performance of work contracted to be done, or for amounts due under applicable State law for any work or labor thereon, said Surety will pay for the same in an amount not exceeding the sum specified above, and, in the event suit is brought upon this bond, a reasonable attorney's fee to be fixed by the court. This bond shall inure to the benefit of any persons, companies, or corporations entitled to file claims under applicable State law. PROVIDED, that any alterations in the work to be done or the materials to be furnished, which may be made pursuant to the terms of said contract, shall not in any way release either said Contractor or said Surety thereunder, nor shall any extensions of time granted under the provisions of said contract release either said Contractor or said Surety, and notice of such alterations or extensions of the contract is hereby waived by said Surety.

SIGNED AND SEALED, this _____ day of _____, 2021.

(SEAL) _____ (Contractor)

(SEAL) _____ (Surety)

By: _____ (Signature)

Surety Name:

Contact Name:

Address:

Phone Number:

Fax Number:

(SEAL AND NOTARIAL ACKNOWLEDGMENT OF SURETY)

MAINTENANCE BOND

KNOW ALL MEN BY THESE PRESENTS:

That on this _____ day of _____, 20_____,
we, _____ as Principal, and
_____ as Surety, a
corporation organized and existing under the laws of the State of _____, and duly
authorized to transact business in the State of Missouri, are held and firmly bound unto the CITY
OF MOSCOW MILLS, MISSOURI, a municipal corporation, established under the constitution
and laws of the State of Missouri, in the penal sum of
_____ (\$ _____), in lawful
money of the United States of America, such sum being equal to one hundred percent (100%) of
the contract price as set forth herein, well and truly to be made, we bind ourselves and each of
us, our heirs, executors, administrators, trustees, successors, and assigns, jointly and severally,
firmly by these presents:

THE CONDITION OF THE FOREGOING OBLIGATION IS SUCH THAT WHEREAS, said
Principal has, pursuant to a written contract with the City of Moscow Mills for the construction of
Bid # 101421 (Outdoor Warning Siren Project), said project being specifically titled reference to
which is made here, and said contract, plans, specifications and all attachments or appendices
thereto, are hereby incorporated by reference thereto and made a part of this instrument.

Principal is obligated to protect the City of Moscow Mills against any and all defects in said construction resulting from faulty materials or workmanship for a period of 1 (one) year from the date of acceptance of said project by the City.

Should Principal protect the City of Moscow Mills against any and all defects in said construction resulting from faulty materials or workmanship for a period of 1 (one) year from the date of acceptance of said project by the City, this obligation shall become null and void; otherwise, it shall remain in full force and effect.

It is further expressly agreed and understood by the parties hereto that no changes or alterations to said contract and no deviations from the plan or mode of procedure herein fixed shall have the effect of releasing the Surety, or any of them, from the obligations of this bond.

IN WITNESS WHEREOF, the said Principal has caused these presents to be executed in its name, and its corporate seal to be hereunto affixed, by its duly authorized officers, and the said Surety has caused these presents to be executed in its name and its corporate seal to be hereunto affixed by its attorney-in-fact, duly authorized so to do, the day and year first above written.

PRINCIPAL

ATTEST:

(name)

Secretary

(authorized representative/title)

SURETY

(name)

Attorney-in-Fact

(Accompany this bond with Attorney-in-fact's Authority from the Surety Company certified to include the date of the bond.)