

ADDENDUM No.1
No. 2024-109
911 Tower Remote Access and Surveillance

Date: April 25,2024
To Whom It May Concern:

Here are responses to questions that have been asked in response to this RFP.

1. The bid document indicates this is an upgrade. Can you tell me what hardware is currently in place and the manufacturer? **There are currently no cameras. Locks are Master padlocks on the gate and fuel cap of the backup generator. The Shelters are a thermo bond shelter with a standard key lock with changeable cores.**
2. Does the new system for video and or access control need to tie into an existing county system? If so can you tell me the manufacturer of the system the towers need to tie into? **The camera video system will need to be transmitted back to the County buildings on the current Microwave system which is an Aviat system.**
3. Are all sites similar in size & layout? **Most sites are similar in size, and viewable on Google maps. All sites are basically set up in the same layout, with the tower base, shelter and generator inside the gate.** If yes can we get a drawing of a typical site showing the door on the shelter, gate, & fuel filler location? Can you please explain what is meant by fuel filler station? If not can we get individual drawings for each site? **The generator has a fuel tank and cap that is currently locked with a Master padlock.**
4. Would it be possible to get some pictures of a typical site showing the gate, fuel filler area and shelter door? If not would it be possible to set up a time for a site survey of a typical location? **Site visits can be set up by contacting Matt O'Connor, Buildings and Grounds Supervisor at 315-376-5321**

5. Is there connectivity between the county network and tower sites? If so can you tell me what bandwidth is available? If not is there a plan for establishing connectivity between the county network and tower sites? If not what would the plan be for remote access to the tower sites? **The plan is for the video images to be transmitted back to the County building on the current Microwave ring as the County Radio system, which is an Aviat system.**
6. What would the procedure be for gaining access to the remote sites? **Advance contact of the 911 Operations Coordinator for a key set for access.**
7. Is there existing network infrastructure to patch the new hardware into (data switch with PoE switch ports)? **Yes, as far as I know.**
8. Is there existing rack space to install a storage PC and or data switch at the tower sites or is centralized storage desired back at the county office building? If centralized storage is desired same question on rack space **No, new racks should be included in the proposal.**
9. Is a back UPS power solution be required? **Yes, it should be included in the proposal.**
10. For access control at the gate and I assume gas filler location wiring will need to be run from those locations into the shelter. Is it OK to run pipe across the gravel or is trenching desired? If trenching would someone at the county be able to identify where it is OK and not OK to trench? **If needed, all wiring needs to be buried and normal procedures for that process need to be followed.**
11. Is there space available at the area of the boots where the cabling from the tower runs into the shelter to run cabling and wiring? **Yes, there is ample room at the towers currently.**
12. Are there specific grounding requirements within the shelter **Grounding should be whatever is standard for the camera system that will be installed.**
13. For license plate recognition will this be for reviewing archived footage or will it be tying into a database? **This will be for viewing archived footage and real time monitoring if necessary.**

14. For license plate recognition is a best effort to capture plate data OK or is a designated camera designed for LPR specifically required to provide a higher accuracy rate on plate recognition? **Camera should be capable of zooming in to the degree needed to capture the license plate of a vehicle that is near the gate.**
15. Are there any specific requirements on closeout documentation for the project? **Documentation of the warranty, field testing and final review of all sites and footage, demonstration of all items in scope of work will need to be proven to work. And a price on a future maintenance package if available**
16. Installation of your equipment: I didn't see anything in the RFP for where the equipment will be installed.
- Will the equipment be installed on the tower structure? **Equipment needs to be installed on tower below all critical 911 communications equipment and able to be transmitted back to the dispatch center via the microwave system.**
 - Will it be ground mounted? **see above**
 - Is there a construction drawing available for review? **Equipment installation and specifications. No construction drawing is available, it is up to the vendor to propose the best solution to offer a 360 degree view of each tower site and be able to have all sites communicate via the microwave system.**
17. Our design team is asking if you could provide camera counts, door counts, drawing markups, or site drawings to conduct a takeoff? I see in the description the cameras say a full 360° coverage but it doesn't have a count. **The camera count is up to the vendor to provide their best solution that will allow us to be able to see the whole site. There is one gate, one door to the shelter and one backup generator.**

The original document said the contract would be awarded on May 7th that is incorrect, the contract will be awarded at the Board of Legislators meeting on June 4, 2024. And again, this RFP is due by 2:00 pm on May 16, 2025

Please reach out if you have any questions.



Brian Hanno
Lewis County Purchasing Director
7660 North State Street
Lowville, NY 13367

7660 North State Street • Lowville, NY 13367 • 315-377-2000 • lewiscountyny.gov

**Receipt of Addendum Acknowledgement
No. 2024-109
911 Tower Remote Access and Surveillance**

**ADDENDUM ACKNOWLEDGEMENT
ADDENDUM NO. _____**

**Please acknowledge the receipt of the above ADDENDUM issued by the County of Lewis,
by signature and recording the date of receipt below.
Bidder:**

Authorized Signatory: _____ Date:

****NOTE: This form must be included in your bid documents if any
Addendum is issued**