Anderson County Government

Request for Proposals (Formal)

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http://andersontn.org/purchasing

RFP No.: 4785

Date Issued: August 11, 2017

Bids will be received until 2:30 p.m. Eastern Time on September 5, 2017

Sealed bids are subject to the <u>General Terms and Conditions</u> of this bid, and any other data attached or incorporated by reference. RFPs will be received in the Anderson County Purchasing Office until the date and time specified above, and at that time publicly opened and read aloud.

ANDERSON COUNTY RESERVES THE RIGHT TO WAIVE ANY INFORMALITIES IN OR TO REJECT ANY OR ALL PROPOSALS AND TO ACCEPT THE PROPOSAL DEEMED FAVORABLE AND IN THE BEST INTEREST OF ANDERSON COUNTY.

Natalie Erb, Director of Finance

BID DESCRIPTION

August 24, 2017 – This cover sheet is amended to reflect a revised Bid Opening date of September 5, 2017 at 2:30 p.m.

RFP for phone/intercom systems at two (2) Anderson County Schools.

Mandatory pre-bid meetings will be on August 22, 2017.

All vendors must submit one original and one exact copy of their response.

Contact Purchasing in writing with any questions. Refer to General Terms and Conditions Section 1.2.

Bid #4785. Phone/Intercom Systems

Questions and Answers from Mandatory Pre-Bid Meeting

August 23, 2017

From Lake City Elementary School Visit:

1. Is there exterior paging for the playgrounds?

Answer: There are currently three speakers outside. This project will add a fourth.

2. Do you want all new wiring and all new speakers?

Answer: Please see the revised price sheet. It requests pricing for using the existing speakers and wiring and it requests pricing for using new speakers and wiring for the County's consideration.

3. When will a decision be made?

Answer: After bid opening. Approval by a board or commission is not required.

4. When do you typically complete this type of work?

Answer: Preference is during the summer break. This work will be completed during the fall break.

5. How old is this building?

Answer: It was constructed in phases, beginning in the 1930s. Most recent construction was in the 1990s.

6. Will the County consider a hosted voice system?

Answer: No.

7. Do you want the system to have a battery back-up?

Answer: Yes, at least 90 minutes.

8. Do all intercoms have two-way communicators?

Answer: Yes, the system will have speaker and telephones.

9. Was this prompted by a standard refresh or because of problems?

Answer: Some have problems.

10. What kind of cable does the system currently have?

Answer: Plenum.

11. Is plenum cabling required?

Answer: No.

12. Does the paging system need clocks?

Answer: No.

13. How did the board make the budget for the project?

Answer: An amount of money is set aside for capital projects each year and the Director of

School Maintenance prioritizes how it is spent.

14. Do the classroom phones need to be located next to hallway doors?

Answer: Yes.

- 15. A clarification was made that no wire was to be exposed in the classrooms.
- 16. Is the only communication the speakers? Answer, Yes, currently.
 - 17. How many rooms need phones?

Answer: Forty.

18. Is there only one speaker in the music room?

Answer: Yes.

19. How old is the wiring?

Answer: It was updated in 1994/1995.

20. Have there been cabling issues?

Answer: No.

21. Is every wall a firewall?

Answer: Yes.

22. How many speakers are in the hallways?

Answer: An on-site count showed forty-eight speakers.

23. What is the intent of the voicemail on the phones?

Answer: For teachers to have a voicemail system.

24. How many admin phones lines are there?

Answer: Ten.

25. Can we get a list of phone numbers?

Answer: The lists of phone numbers will be provided post award.

26. The speaker wires in the gym are not in conduit, is that okay?

Answer: In the gym it is okay if it is out of reach of the students but not in the classrooms.

Panduit is preferred but existing conduit can be used.

27. It was noted that the cafeteria has six speakers.

From Norwood Middle School Visit:

1. Are the walls firewalls?

Answer: Yes.

2. When was the school built?

Answer: In 1969 and has been added on since.

- 3. It was noted that a speaker would need to be added to the boy's dressing room and a speaker would need to be added to the girl's dressing room in the gym.
- 4. It was decided to extend the bid deadline another week to September 5th. The new opening will be September 5th at 2:30 p.m.

AMENDED - August 24th, 2017

RFP #4785

Phone/Intercom Systems for Anderson County Schools

Anderson County is seeking proposals for new phone/intercom systems with the ability to operate schools bells to replace existing systems at the following schools:

- 1. Lake City Elementary located at 402 Lindsay Avenue, Rocky Top (Lake City) TN., 37769
- 2. Norwood Middle School located at 803 East Tri County Blvd., Oliver Springs TN., 37840.

The work is to be completed over the school fall break, October 9, 2017 - October 13, 2017. Pre-bid meetings will be at the following times and locations:

August 22, 2017 at 8:30 a.m. at Lake City Elementary August 22, 2017 at 10:30 a.m. at Norwood Middle School

Requirements for Lake City Elementary System:

- 1. Must include all material and labor to replace existing equipment and wiring.
- 2. Must include ten (10) Admin phones.
- 3. Vendor must train Lake City Elementary staff on proper use of the system.
- 4. Must include Voice mail system.
- 5. Must include forty (40) classroom phones with wall mounts.
- 6. Must include AC surge protector.
- 7. Must include eight (8) line CO line protector.
- 8. Must include Network interface block.
- 9. Must include all wiring to necessary to complete the project.
- 10. Must include ability to accommodate 6 incoming phone lines.
- 11. Must include a one (1) year workmanship warranty in addition to equipment warranty.
- 12. Installer must provide program to Anderson county School maintenance department to allow for programming of bell schedules.

Requirements for Norwood Middle School System:

- 1. Must include all material and labor to replace existing equipment and wiring.
- 2. Must include eight (8)Admin phones.
- 3. Vendor must train Norwood Middle School staff on proper use of the system.
- 4. Must include Voice mail system.
- 5. Must include twenty-eight (28) classroom phones with wall mounts.
- 6. Must include AC surge protector.
- 7. Must include eight (8) line CO line protector.
- 8. Must include Network interface block.
- 9. Must include all wiring to necessary to complete the project.
- 10. Must include ability to accommodate 6 incoming phone lines.
- 11. Must include a one (1) year workmanship warranty in addition to equipment warranty.
- 12. Installer must provide program to Anderson county School maintenance department to allow for programming of bell schedules.

Vendor Name:	
Lake City Elementary School System Cost with existing speakers and wiring:	
Lake City Elementary School System Cost with new speakers and wiring:	
Norwood Middle School System Cost with existing speakers and wiring:	
Norwood Middle School System Cost with new speakers and wiring:	

Any amendments to the solicitation will be posted on the vendor Registry. Vendor is to provide supplementary system data information about proposed solution.