Anderson County Government

REQUEST FOR PROPOSALS (Formal)

Pamela Cotham, Purchasing Agent
100 North Main Street, Courthouse, Room 214
Clinton, Tennessee 37716
(865) 457-6251
purchasing@andersontn.org
(865) 457-6252 Fax
http://andersontn.org/purchasing

RFP No.: 4643

Date Issued: January 25, 2016 RFPS will be received until 2:30 p.m. Eastern Time on March 1, 2016

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

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

Pamela Cotham, Anderson County Purchasing Agent

PROPOSAL DESCRIPTION

Wireless Network (E-Rate) - Anderson County Schools, Clinton, TN

<u>Pre-Bid Meeting</u> - There will be a pre-bid meeting on February 10, 2016 at 9:00 a.m. where all questions will be answered about bidding procedures and construction requirements. The meeting will be held at The Anderson County Schools Office of Technology, 141 East Broad Street, Clinton, TN 37716.

All vendors must submit one original and five (5) exact copy of their bid, including brochures, of their proposals.

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

Anderson County Schools Wireless Network E-Rate Project for Anderson County Schools RFP # 4643

A. Scope of the Project:

Anderson County Schools is seeking a vendor to create a new wireless network in fourteen (14) Anderson County Schools, listed below. We currently have a wireless network and we plan to use as much of our existing equipment as possible, which is why specific parts and procedures must be followed.

An Excel spreadsheet has been provided for each school outlining the scope of work to be completed at each location. Price spreadsheets for each item and / or drop as required by the SLD / E-Rate program. Please review the spreadsheet and be prepared to ask questions at the pre-bid meeting.

To prepare your bid package for this project... simply list the price for each item listed on the provided spreadsheet, titled the Vendor Cost Sheet and complete the provided spreadsheet for each school. The spreadsheet will be further discussed at the pre-bid meeting.

The successful bidder must agree that their prices will remain as quoted thru <u>June 30, 2017</u>, with an option to renew for up to four additional years.

RFP packet includes school site maps, school worksheets and a vendor cost sheet.

B. Bid Proposals

Bids must be sealed in an envelope or carton and clearly marked on the outside with the words "RFP #4643 Wireless Network Project - E-Rate."

Proposals must be returned to Purchasing on or before 2:30 p.m. on March 1, 2016 EST.

- a. Proposals MUST be returned and signed, with copies completed as instructed.
- b. The time of receipt shall be determined by the bid clock stamp in the Purchasing Department. Late responses will not be accepted.
- c. <u>Complete and return</u> the following your bid proposal packets, Background Check Compliance Form, Vendor Cost Sheet, Bid Worksheets for each school.
- d. Each Proposal shall remain valid for a period of sixty (60) calendar days from the bid opening date.
- e. The envelope or carton must be mailed to:

Anderson County Courthouse

100 N. Main Street, Room 214

Purchasing Department

Clinton, TN 37716

g. Each proposer shall submit an original proposal, and five (5) exact copies, including brochures, of their bid.

C. Evaluation Criteria

The evaluation committee will meet to review and evaluate each bid proposal. Documents may also be examined by other agencies and consultants of the Government.

All acceptable proposals will be evaluated and ranked (from highest score to lowest score). The top ranked vendor will be eligible to enter into a contract with Anderson County. Anderson County will award bid based on the following criteria.

Evaluation Criteria		
Itemized Pricing by School	50 Points	
E-Rate Experience and Compliance 10 Points		
Corporate Experience and Capacity	15 Points	
Required Certification and Training	15 Points	
References from other School Districts	10 Points	

D. Schedule of Events – Important Dates

The following schedule will be adhered to. Changes and modifications will be announced by the Anderson County Purchasing Agent. This proposal is part of the E-Rate program and the timeline must be followed.

SCHEDULE OF EVENTS	DATES
Request for Proposals Release Date	January 25, 2016
Pre-Bid Meeting	February 10, 2016, at 9:00 a.m.
Deadline for Submission of Questions	February 15, 2016, at Noon
Response to Submitted Questions	February 17, 2016, by 5:00 p.m. est
Request for Proposals Opening Date	March 1, 2016, at 2:30 p.m.

E. Questions

Direct all questions related to this RFP in writing to Purchasing via e-mail at purchasing@andersontn.org, or by fax to (865) 457-6252, prior to February 15, 2016 at noon. Include the RFP #4643 and name for each question. The Purchasing Agent will issue official responses to questions by addenda, which will be posted to the website http://andersontn.org, on the Purchasing page.

F. Background Compliance Form

Contractors shall comply with Public Chapter 587 of 2007, as codified in Tennessee Code Annotated Section 49-5-413, which requires all contractors to facilitate a criminal history records check conducted by the Tennessee Bureau of Investigation and the Federal Bureau of Investigation for each employee prior to permitting the employee to have contact with students or enter school grounds when students are present.

G. Pre-Bid Meeting

There will be a pre-bid meeting on February 10, 2016 at 9:00 a.m. where all questions will be answered about bidding procedures and construction requirements. The meeting will be held at The Anderson County Schools Office of Technology, 141 East Broad Street, Clinton, TN 37716.

A Vendor spreadsheet has been provided with this RFP which includes maps of all schools, the number of drops, distance of each drop and information concerning the walls and infrastructure of each building, hardware needs, cabinets, etc. Questions regarding these materials will be discussed at the Pre-bid meeting.

H. Pre-Bid Meeting Agenda

- 1. Purchasing Requirements and Procedures
- 2. Sign-In Sheet and Collection of Business Cards
- 3. E-Rate Requirements
- 4. Spreadsheet Directions
- 5. Scope of Work
- 6. Questions

NOTE: All vendors MUST have an official SPIN number in order to be considered and deemed responsive.

I. Work Expectations

- 1. Anderson County Schools expects CAT6A, which is rated and certified at 10 gigs at 100 meters and is warrantied for at least 25 years.
- 2. Prices listed under the category of Drops and Cable should include all installation costs / labor / J-Hooks, etc.
- 3. Vendors must provide basic labor rates and any special rates; such as fiber termination and testing that are to be included in the project.
- 4. All wire shall be supported with appropriate J-hook brackets.
- 5. 5' maximum spread distance between J-hooks
- 6. All J-hooks to be installed in a neat and level line

- 7. All J-hooks shall provide optimal support for Cat 6A cabling. Ex. Caddy Cat HP J-hook
- 8. J-hooks in classrooms can be supported using drop wire and securing clip such as Caddy part #EC311P
- Classroom in ceiling surface mount boxes shall be secured using a bracket such as 49223-CBC
- 10. Maximum fill ratio 60%
- 11. All cables to have a 10' service loop at the rack/cabinet
- 12. All service loops are to be fastened to wall or conduit and not left on ceiling tile
- 13. Tywraps are to be Velcro style only. No plastic zip ties.
- 14. All wall penetrations will be considered as fire walls. All classroom penetrations shall use pathway system such as STI Series 22 and all hallway and feed paths shall use a pathway system such as STI Series 44+.
- 15. There shall be no visible exposed cable. All concrete/hard ceiling cable runs shall be installed in appropriate sized conduit. All fiber optic cable installed externally (outside buildings) shall be installed in appropriately sized conduit or UV outdoor rated innerduct.
- 16. A level is to be used when installing all conduit, innerduct and faceplates.
- 17. **NO** trash or debris is to be left in the ceiling at any time. All must be removed properly and placed into a waste can or dumpster.
- 18. All work areas to be cleaned and tools picked up and properly stored daily.

J. Parts Standardizations:

Anderson County Schools is looking for the following parts (<u>same as or equivalent</u>) to be installed in all schools listed in this RFP package, giving us a unified managed network. <u>Vendors must define each type, make and model for the prices given</u> on the bid spreadsheet provided and listed on the Vendor Cost Sheet.

1. Switches

Switches -Ubiquiti Networks US-48-750W UniFi Managed PoE+ Gigabit 48 RJ45 Port 750W Switch with SFP+ Port, Part Number Ubiquiti US-48-750

2. Access Points

Access Points - Ubiquiti Networks Indoor Unifi AP simultaneous dual-band 5Ghz and 2.4Ghz with 2x2 and 3x3 MIMO 802.3 AF compliant, Part Number UAP-PRO

3. Racks/Cabinets

Rack Hoffman- EWMWG242825 (2) EWMF2, 24 inch cabinet Rack Hoffman- EWMWG362825 (2) EWMF2, 36 inch cabinet Rack Hoffman- EWMWG482825 (2) EWMF2, 48 inch cabinet Rack/Cabinet Fan- Hoffam #EWMF2

4. Patch Panels

Patch Panel - 49255-H48 - Unloaded, 2RU 48 Port Flat QuickPort Patch Panel

5. Patch Cables

Patch Cables, 6AS10-XX, Atlas-X1 Component-Rated SlimLine Boot Patch Cord - Yellow

6. Cable

Cable - CMP-00423BKT-C6A-09, BERK-TEK 11082059

7. J-hooks

J-hooks - Caddy (J-hook costs are expected to be included in the price of the cable)

8. Fiber

Fiber - PDP006EB3010/25-I/O-C4(AQU), 6 X OM3 Premises Dist. Plenum Indoor/Outdoor 50/125

9. UPS

UPS - SmartPro LCD 120V 1500VA 900W Line-Interactive UPS, AVR, Extended Runtime, 2U Rack/Tower, LCD, USB, DB9, 8 Outlets

10. Jacks

Jacks - Leviton 6AUJK-RY6- Yellow

K. School Listing

- 1. Andersonville Elementary School, 1951 Mountain Road, Andersonville 37750
- 2. Briceville Elementary School, 103 Slatestone Road, Briceville 37716
- 3. Claxton Elementary School, 2218 Clinton Highway, Powell 37939
- 4. Dutch Valley Elementary School, 1044 Old Dutch Valley Road, Clinton 37716
- 5. Fairview Elementary School, 6715 Hickory Valley Road, Heiskell 37754
- 6. Lake City Elementary School, 402 Lindsay Street, Lake City 37769
- 7. Norris Elementary School, 42 East Circle Road, Norris 37828
- 8. Norwood Elementary School, 809 East Tri-County Blvd, Oliver Springs 37840
- 9. Clinton Middle School, 110 North Hicks Street, Clinton 37716
- 10. Lake City Middle School, 1132 South Main Street, Rocky Top 37769
- 11. Norris Middle School, 5 Norris Square, Norris 37828
- 12. Norwood Middle School, 805 East Tri-County Blvd, Oliver Springs 37840
- 13. Anderson County High School, 130 Maverick Circle, Clinton 37716
- 14. Clinton High School, 425 Dragon Drive, Clinton 37716

L. Award

Award, if made, will be made to the responsible vendor whose proposal is most advantageous to Anderson County, taking into consideration price and the other factors set forth in this Request for Proposals. It is our goal to select only one winning vendor to perform this project.

The Purchasing Agent may, as it deems necessary, conduct discussions with responsible vendors to assure full understanding of and responsiveness to the requirements. The Purchasing Agent may request additional assurances, in writing, if necessary during this discussion period.

<u>Failure to abide by the conditions outlined in this RFP will result in termination of business with successful vendor.</u> If this situation does occur, the Purchasing Agent will re-open negotiations with the second place vendor selected during the formal closed bidding process.

M. Minimum (General) Criteria "Responsibility" of each Vendor"

It is the vendor's responsibility to supply the following information in their submitted proposal.

- 1. Does the vendor possess the ability, capacity, skill, and financial resources to provide the service?
- 2. Can the respondent take upon itself the responsibilities set forth in the RFP and produce the required outcomes timely?
- 3. Does the vendor have the character, integrity, reputation, judgment, experience, and efficiency required by the contract?
- 4. Has the Vendor performed satisfactorily in previous contracts of similar size and scope in an educational setting?
- 5. Does the vendor have a SPIN number on file with the SLD? SPIN #______. Because this is an E-Rate project, it is mandatory the vendor have an active SPIN number.

N. Vendor Requirements

- 1. Successful vendor must furnish a 100% performance bond, before contract is signed.
- 2. The successful vendor will name someone as Project Lead, and that person will be responsible for communicating with the school department's Office of Technology throughout the project.
- 3. Anderson County assumes no responsibility for proposal preparation cost.
- Contractor shall acknowledge that it and its employees serve as independent contractors and that Anderson County shall not be responsible for any payment, insurance or incurred liability.
- 5. Contractors are expected to follow to all local, state and national codes and procedures.
- 6. Anderson County reserves the right to make periodic inspections.
- 7. All proposals must be in strict compliance with this Request for Proposal. Failure to comply with all provisions of the RFP may result in disqualification.
- 8. Contractor warrants to Anderson County that all items delivered and all services rendered shall conform to the specifications, drawings, proposal and/or other descriptions furnished and/or incorporated by reference, and will be fit for the particular purpose purchased, of merchantable quality, good workmanship, and free from defects.
- 9. The successful vendors must test all ports at each school and provide Certification Sheets to the Director of Technology.

O. Vendor Expectations

- 1. Each vendor is required to supply pricing for each line item submitted as well as a total for each school and a final district price for all schools being bid on the spreadsheet provided. Each vendor must submit five (5) copies of their proposal.
- 2. Used or refurbished parts or materials will not be accepted or allowed. ACS expects all parts and materials to be new and never used or installed. New, as used in this clause, means previously unused materials. Material includes, but is not limited to, raw material, parts, items, components, cable and end products. Vendor submission of other than new materials may be cause for the rejection of their proposal and/or termination of their contract.
- 3. Vendors must provide the make, model and other information pertinent to comparing proposals for equivalency.
- 4. Anderson County Schools will accept only the materials requested on the enclosed spreadsheets when wiring our schools.
- 5. No old or current cable is to be removed or damaged during the construction process. It is the vendor's responsibility to repair any and all damages.
- 6. Vendors must provide "as-built drawings" at the conclusion of the project, and will be required to record all updates, issues, and notes related to the project in the **OneNote**Notebook which will be provided for the duration of the project to the successful vendor.
- 7. All workers who enter any Anderson County campus must have passed the appropriate background checks. Proof of all background checks must be provided before the start of the project. Vendor should expect these background checks to be monitored throughout the project.

BACKGROUND CHECK COMPLIANCE FORM

ANDERSON COUNTY GOVERNMENT

PURCHASING DEPARTMENT 100 N. MAIN STREET, ROOM 214 or 218 CLINTON, TN 37716 (865) 457-6251 (865) 457-6252 (Fax)

RFP NUMBER - 4643

CONTRACT NUMBER

BACKGROUND CHECKS: Contractors shall comply with Public Chapter 587 of 2007, as codified in Tennessee Code Annotated Section 49-5-413, which requires all contractors to facilitate a criminal history records check conducted by the Tennessee Bureau of Investigation and the Federal Bureau of Investigation for each employee prior to permitting the employee to have contact with students or enter school grounds when students are present.

Any person, corporation or other entity who enters or any employee of any person, corporation or entity who enters into or renews a contract with a local board of education or child care program on or after September 1, 2007, must:

(1) Provide a fingerprint sample (2) Submit to a criminal history records check to be conducted by the Tennessee Bureau of Investigations and the Federal Bureau of Investigations. Contact the Anderson County School's Human Resources Department at (865) 463-2800 ext. 2811 for fingerprint instructions. Address Company or Individuals (Name) City, State Zip Code Telephone Number () Contractor License Number (If Applicable) 1 agree to abide by Public Chapter 587 of 2007, as codified in Tennessee Code Annotated Section 49-5-413, and certify that I am authorized to sign. The undersigned further agrees if this bid or contract is accepted, to furnish any and all of the Background Check Information on himself and all of his employees as required by law, at the request of Anderson County Government. I hereby agree to release all criminal history and other required information to Anderson County Government, the Tennessee Bureau of Investigation and the Federal Bureau of Investigation in accordance with Tennessee law and I further certify that all information supplied by me regarding this inquiry is true and accurate. I agree to release and hold harmless the above-mentioned governmental entities for the use of this information related to the purposes mandated under Tennessee law. I further certify that I have obtained acceptable criminal history information on all current employees and will obtain said information on future employees associated with the performance of the work defined in this bid or contract, pursuant to Tennessee Code Annotated 49-5-413 and that neither I nor any employee of mine is prohibited from direct contact with school children for the reasons enumerated in Tennessee Code annotated Section §§ 49-5-401 et seq. Signature Title Date **Printed Name:** (Please Print Clearly) (Month, Day, Year) INTERNAL OFFICE USE ONLY Notes

Request for Proposal Number: 4643

Request for Proposal Title: Wireless Network (E-Rate)

BID ENVLEOPE/PACKAGE CONTAINING BID:

Bids <u>MUST</u> be received in a sealed envelope/package with the bid number, company name and opening date clearly marked. Failure to comply may result in rejection of your entire bid. Late bids, e-mailed bids and faxed bids will not be considered nor returned. Anderson County will not be responsible for any lost or misdirected mail.

ANDERSON COUNTY PURCHASING DEPARTMENT 100 NORTH MAIN STREET, SUITES 214 CLINTON, TN 37716

purchasing@andersontn.org

Website: http://www.andersontn.org/purchasing (865) 457-6218 Phone (865) 457-6252 Fax

SECTION 1 GENERAL TERMS AND CONDITIONS

1.1 PROTEST: Any vendor wishing to protest the award shall notify in writing the Anderson County Purchasing Agent. No protest will be accepted, except those protests made in writing and received within (10) ten calendar days of the award. Protests must be in writing and envelopes/package containing protest must be clearly marked with Request for Proposal number and words "Request for Proposal Protest". The Purchasing Agent, in conjunction with the Purchasing Commission, and with the advice and counsel of the County Attorney, shall review and make a final decision as to any proposal protest. Appeals shall be filed in the Circuit or Chancery Courts of Anderson County within sixty (60) days of the final decision.

1.2 PROOF OF FINANCIAL AND BUSINESS CAPABILITY: Request for Proposals must, upon the request of Anderson County, provide satisfactory evidence of their ability to furnish products or services in accordance with the terms and conditions of these specifications. Anderson County will make the final determination as to the proposals ability.

<u>1.3 VENDORS DEFAULT:</u> Anderson County reserves the right, in case of vendor default, to procure the articles or services from other sources and hold the defaulting vendor responsible for any excess costs occasioned thereby.

1.4 BACKGROUND CHECKS: Contractors shall comply with Public Chapter 587 of 2007, as codified in Tennessee Code Annotated Section 49-5-413, which requires all contractors to facilitate a criminal history records check conducted by the Tennessee Bureau of Investigation and the Federal Bureau of Investigation for each employee prior to permitting the employee to have contact with students or enter school grounds when students are present.

1.5 BID CLOCK: The bid/time clock in the Anderson County Purchasing office will be the time of record.

1.6 TAXES: Anderson County is not liable for Federal excise or State sales tax. Tax exemption certificates will be provided upon request.

1.17 DRUG-FREE WORKPLACE: Under the provisions of Tennessee Code Annotated §50-9-113 enacted by the General Assembly effective 2001, all employers with five (5) or more employees who contract with either the state or a local government to provide construction services are required to submit an affidavit stating that they have a drug free workplace program that complies with Title 50, Chapter 9, in effect at the time of submission of a proposal at least to the extent required of governmental entities. The statute imposes other requirements on the contractor and contractors should consult private legal counsel if legal questions arise under this section or any other provision of this document. All contractors shall provide a written affidavit signed by the principal officer of a covered employer acknowledging that the contracting entity is in compliance with the Drug Free Workplace laws of the State of Tennessee.

1.8 NO CONTACT POLICY: After vendor receives a copy of this bid, any contact initiated by any vendor with any Anderson County representative, other than the Purchasing Department, concerning this Request for Proposal is prohibited and agreements made thereto will not be considered binding on Anderson County. Any such unauthorized contact may cause the disqualification of the bidder from this procurement transaction.

1.9 QUESTIONS: Any questions concerning the bid document must be submitted to <u>purchasing@andersontn.org</u> no less than ninety-six (96) hours before bid opening date.

SECTION 1 GENERAL TERMS AND CONDITIONS (Continued)

1.10 DUPLICATE COPIES: Anderson County requires that all vendors submit one original and five exact copy of their bids, including brochures.

<u>1.11 ADDENDUM:</u> Anderson County Government reserves the right to amend this solicitation by addendum. Addendum will be posted to the website http://www.andersontn.org/purchasing up to 48 hours in advance of the bid/proposals due date and time. It is the bidder's responsibility to check the website for addendum. If, in the County's opinion, revisions are of such a magnitude, the deadline for this solicitation may be extended in an addendum. In addition, addendum can change specifications, reply sheets and times and dates for pre-bid meetings, as well as due dates/deadlines for questions and bids/proposals.

1.12 WAIVING OF INFORMALITIES: Anderson County reserves the right to waive minor informalities or technicalities when it is in the best interest of Anderson County.

1.13 APPROPRIATION: In the event no funds are appropriated by Anderson County for the goods or services in any fiscal year or insufficient funds exist to purchase the goods or services, then the Contract shall expire upon the expenditure of previously appropriated funds or the end of the current fiscal year, whichever occurs first, with no further obligations owed to or by either party.

1.14 ASSIGNMENT: Contractor shall not assign or sub-contract this agreement, its obligations or rights hereunder to any party, company, partnership, incorporation or person without the prior written specific consent of Anderson County.

1.15 WEATHER AND COURTHOUSE CLOSINGS: In the event of a situation severe enough to necessitate the closing of Anderson County Government offices, bidders/proposers will receive notification of the new date and time upon re-opening of county government offices. No bids will be opened until the rescheduled date for bid opening and all bidders/proposers whose submissions meet the extended deadline will be given equal consideration at that time. Anderson County shall not be liable for any commercial carrier's decision regarding deliveries during inclement weather.

1.16 PROPOSALS: All proposals, once received, become property of Anderson County Government and will not be returned.

VENDOR COST SHEETS

Vendor Cost Sheet

Vendor Name:	
Date:	

Desired Part or Cable	Vendor is Bidding/Proposing Items	Cost	
Cable	Item Bid	Cost Per	
CMP-00423BKT-C6A-09 BERK-TEK 11082059			
Jacks	Item Bid	Cost Per	
Leviton 6AUJK-RL6			
Blue			
Switches	Item Bid	Cost Per	
Ubiquiti US-48-750W			
Cabinets	Item Bid	Cost Per	
EWMWG242825 (2) EWMF2, 24 inch Cabinet			
EWMWG362825 (2) EWMF2, 36 inch Cabinet			
EWMWG482825 (2) EWMF2, 48 inch Cabinet			
Cabinet Fan, #EWMF2			
Fiber	Item Bid	Cost Per	
PDP006EB3010/25-I/O-C4(AQU), Dist. Plenum	,		
Patch Panel	Item Bid	Cost Per	
49255-H48 - Unloaded, QuickPort Patch Panel			
Patch Cables	Item Bid	Cost Per	
6AS10-3L, Atlas-X1 3' Patch Cable			
6AS10-5L, Atlas-X1 5' Patch Cable			
Plenum Surface Mount Box	Item Bid	Cost Per	
41089-2WP			
Surface Mount Box bracket	Item Bid	Cost Per	
49223-CBC			
Firestop pathways	Item Bid	Cost Per	
EzPath Series 22			
EzPath Series 44+			
Fiber Enclosure	Item Bid	Cost Per	
Leviton Opt-X 1000i HD 1 RU Part # 5R1UM-S08			

Vendor Cost Sheet

Vendor Name:	
Date:	

Item Bid	Cost Per
Item Bid	Cost Per
Item Bid	Cost Per
Item Bid	Cost Per
Item Bid	Cost Per
	Item Bid Item Bid



Bid Worksheet for Andersonville Elementary School

Vendor Name:	
Date:	

Item	Amt	Price Each	Total Cost
Cabinets	2		
Switches	2		
UPS	2		
Access Points	35		
Jacks	70		
Patch Panels	2		
Surface Mounts	35		
Drops / Cable	5509		
3' Patch Cable	35		
7' Patch Cable	35		
Fiber Cable	250		
Conduit	0		
Innerduct	250		
		TOTAL COST	

Cabinet/Rack/Fan Sizes for AES			Cost
EWMWG362825 (2) EWMF2	36 inch Cabinet	Closet	
EWMWG482825 (2) EWMF2	48 inch Cabinet	Main Office	
		TOTAL COST	

Drops	Room #	Distance
1	118	120
2	119	160

Bid Worksheet for Andersonville Elementary School

Bid Worksheet for Andersonvine Elementary School			
3	120	195	
4	121	225	
5	122	242	
6	123	260	
7	124	210	
8	125	175	
9	126	140	
10	127	127	
11	128	90	
12	129	115	
13	130	150	
14	131	190	
15	132	190	
16	133	150	
17	134	115	
18	135	40	
19	139	75	
20	140	70	
21	141	75	
22	142	75	
23	149	135	
24	150	165	
25	151	190	
26	153	145	
27	154	130	
28	155	140	
29	156	140	
30	Office	75	
31	108	45	
32	Gym	100	
33	Gym #2	115	
34	Cafeteria #1	120	
35	Cafeteria #2	120	

Bid Worksheet for Briceville Elementary School

Vendor Name:	
Date:	

Item	Amt	Price	Total Cost
Cabinets	2		
Switches	1		
UPS	1		
Access Points	20		
Jacks	40		
Patch Panels	1		3
Surface Mounts	20		
Drops / Cable	3119		
3' Patch Cable	20		
7' Patch Cable	20		
Fiber Cable	0		
Conduit	0		
Innerduct	0		
		TOTAL COST	

Cabinet/Rack/Fan Sizes for BES			Cost
EWMWG362825 (2) EWMF2	36 inch Cabinet	Workroom	
EWMWG242825 (2) EWMF2	24 inch Cabinet	Gym	
	,	TOTAL COST	

Drops	Room #	Distance
1	0	151
2	1	129
3	2	101
4	3	57

Bid Worksheet for Briceville Elementary School

5	4	88
6	5	118
7	6	149
8	7	183
9	8	217
10	9	251
11	10	88
12	11	118
13	12	149
14	13	183
15	14	217
16	15	251
17	Cafeteria	70
18	Library	20
19	Office	50
20	Boiler	129

Bid Worksheet for Claxton Elementary School

Vendor Name:		
Date:		

Item	Amt	Price Each	Total Cost
Cabinets	4		
Switches	4		
UPS	4		
Access Points	52		
Jacks	104		
Patch Panels	4		
Surface Mounts	52		
Drops / Cable	7760		
3' Patch Cable	52		
7' Patch Cable	52		
Fiber Cable	1015		
Conduit	455		
Innerduct	1015		
		TOTAL COST	

Cabinets/Racks/Fan Sizes for CE	S		Cost
EWMWG362825 (2) EWMF2	36 inch Cabinet	Primary Building	
EWMWG482825 (2) EWMF2	48 inch Cabinet	Office	
EWMWG242825 (2) EWMF2	24 inch Cabinet	Pre-k	
EWMWG242825 (2) EWMF2	24 inch Cabinet	Pod	
	2.2	TOTAL COST	

Bid Worksheet for Claxton Elementary School

Drops	Room #	Distance
1	1 -	65
2	2	105
3	3	190
4	4	220
5	5	220
6	6	220
7	7	220
8	8	190
9	9	135
10	10	145
11	11	55
12	12	70
13	13	110
14	14	95
15	15	80
16	16	65
17	17	45
18	19	45
19	21	140
20	22	145
21	23	210
22	24	215
23	25	240
24	26	210
25	27	195
26	30	95
27	31	80
28	32	135
29	33	175
30	34	210
31	35	200
32	36	190
33	37	155
34	38	120
35	39	105
36	40	105
37	41	75
38	42	75
39	43	35

Bid Worksheet for Claxton Elementary School

	J	
40	45	55
41	46	55
42	47	95
43	48	95
44	49	65
45	50	40
46	51	65
47	52	40
48	Library #1	130
49	Library #2	140
50	Office	35
51	Cafeteria #1	260
52	Cafeteria #2 260	

Bid Worksheet for Dutch Valley Elementary School

Vendor Name:	
Date:	

Item	Amt	Price	Total Cost
Cabinets	2		
Switches	2		
UPS	2		
Access Points	23		
Jacks	46		
Patch Panels	2		
Surface Mounts	23		
Drops / Cable	2755		
3' Patch Cable	23		
7' Patch Cable	23		
Fiber Cable	145		
Conduit	0		
Innerduct	145		
		TOTAL COST	

Cabinet /Racks/Fan Sizes for DV	ES		Cost
EWMWG362825 (2) EWMF2	36 inch Cabinet	Lab	
EWMWG242825 (2) EWMF2	24 inch Cabinet	Out Building	
		TOTAL COST	

Drops	Room #	Distance
1	1	62

Bid Worksheet for Dutch Valley School

	,	
2	2	32
3	3	63
4	4	67
5	5	127
6	6	127
7	7	180
8	8	188
9	9	127
10	10	127
11	11	67
12	12	32
13	Cafeteria	95
14	Gym	165
15	Office	76
16	Storage	128
17	Principal	75
18	13	137
19	Outdoor #1	65
20	Outdoor #2	55
21	Outdoor #3	70
22	Outdoor #4	60
23	Gym Office	170

Bid Worksheet for Fairview Elementary School

Vendor Name:	
Date:	

Item	Amt	Price	Total Cost
Cabinets	1		
Switches	1		
UPS	1		
Access Points	33		
Jacks	66		
Patch Panels	1		
Surface Mounts	33		
Drops / Cable	5705		
3' Patch Cable	33		
7' Patch Cable	33		
Fiber Cable	0		
Conduit	0		
Innerduct	0		
		TOTAL COST	

Cabinet/Rack/Fan Sizes for FES	8		Cost
EWMWG482825 (2) EWMF2	48 inch Cabinet	Office	
		TOTAL COST	

Drops	Room #	Distance
1	1	270
2	2	265
3	3	210

Bid Worksheet for Fairview School

3	3	210
4	4	205
5	5	155
6		
	6	150
7	7	100
8	8	60
9	9	90
10	10	95
11	11	145
12	12	85
13	13	85
14	14	90
15	15	125
16	16	125
17	17	120
18	18	110
19	19	135
20	20	140
21	21	180
22	22	195
23	23	240
24	24	245
25	25	285
26	26	290
27	34	60
28	Library	50
29	Office	35
30	Cafeteria	95
31	Cafeteria #2	115
32	Gym	260
33		235
33	Gym #2	233

Bid Worksheet for Lake City Elementary School

Vendor Name:	
Date:	

Item	Amt	Price	Total Cost
Cabinets	3		
Switches	3		
UPS	3		
Access Points	44		
Jacks	88		
Patch Panels	3		
Surface Mounts	44		
Drops / Cable	7145		
3' Patch Cable	44		
7' Patch Cable	44		
Fiber Cable	775		
Conduit	160		
Innerduct	775		
		TOTAL COST	

Cabinet/Rack/Fan Sizes for LCES			Cost
EWMWG362825 (2) EWMF2	36 inch Cabinet	Lower	
EWMWG482825 (2) EWMF2	48 inch Cabinet	Office	
EWMWG242825 (2) EWMF2	24 inch Cabinet	Gym	
		TOTAL COST	

Bid Worksheet for Lake City Elementary School

Drops	Room #	Distance
1	1	240
2	2	240
3	3	175
4	4	175
5	5	170
6	6	170
7	7	30
8	8	85
9	9	30
10	10	75
11	11	115
12	12	45
13	13	120
14	14	45
15	15	225
16	16	115
17	17	220
18	18	120
19	19	130
20	20	225
21	21	160
22	22	220
23	23	190
24	24	115
25	25	220
26	26	85
27	27	280
28	28	60
29	30	100
30	32	130
31	34	160
32	36	190
33	38	220
34	40	260
35	42	280
36	Office	25
37	Auditorium #1	100
38	Auditorium #1	90
39	Library	85
40	Cafeteria	165
41	Cafeteria #2	165
42	Gym #1	25
43	Gym #2	65
44	Guidance Office	125

Bid Worksheet for Norris Elementary School

Vendor Name:	
Date:	

Item	Amt	Price	Total Cost
Cabinets	2		
Switches	2		
UPS	2		
Access Points	24		
Jacks	50		
Patch Panels	2		
Surface Mounts	24		
Drops / Cable	3764		
3' Patch Cable	24		
7' Patch Cable	24		
Fiber Cable	60		
Conduit	0		
Innerduct	60		
		TOTAL COST	

Cabinets/Racks/Fans Sizes for NES			Cost
EWMWG482825 (2) EWMF2	48 inch Cabinet	Bookroom	
EWMWG242825 (2) EWMF2	24 inch Cabinet	Art	
		TOTAL COST	

Bid Worksheet for Norris Elementary School

Drops	Room #	Distance
1	115	87
2	116	110
3	117	140
4	118	175
5	119	205
6	126	57
7	125	90
8	124	120
9	123	155
10	122	185
11	120	45
12	121	45
13	128	175
14	129	175
15	Main Office	115
16	Workroom	100
17	Gym #1	150
18	Gym #2	170
19	Cafeteria	150
20	Lounge	55
21	Library	115
22	112	190
23	113	190
24	114	240
25	Uplink	45

Bid Worksheet for Norwood Elementary School

Vendor Name:	
Date:	

Item	Amt	Price	Total Cost
Cabinets	2		
Switches	2		
UPS	2		
Access Points	36		
Jacks	74		
Patch Panels	2		
Surface Mounts	36		
Drops / Cable	6435		
3' Patch Cable	36		
7' Patch Cable	36		
Fiber Cable	180		
Conduit	0		
Innerduct	180		
		TOTAL COST	

Cabinet/Rack/Fan Sizes for NWES			Cost
EWMWG482825 (2) EWMF2	48 inch Cabinet	Library	
EWMWG482825 (2) EWMF2	48 inch Cabinet	Office	
		TOTAL COST	

Bid Worksheet for Norwood Elementary School

Drops	Room #	Distance
1	100	70
2	101	120
3	102	135
4	103	175
5	104	180
6	105	215
7	106	220
8	200	140
9	201	165
10	202	165
11	203	215
12	204	220
13	205	250
14	206	250
15	300	75
16	301	95
17	302	95
18	303	100
19	304	120
20	305	155
21	306	145
22	307	195
23	312	205
24	310	210
25	314	260
26	316	250
27	318	220
28	Gym #1	90
29	Gym #2	100
30	Cafeteria #1	150
31	Cafeteria #2	160
32	Library #1	75
33	Library #2	80
34	Office	75
35	Principal's Office	45
36	Music	215
37	Uplink	80

Bid Worksheet for Clinton Middle School

Vendor Name:	
Date:	

Item	Amt	Price	Total Cost
Cabinets	4		
Switches	4		
UPS	4		
Access Points	50		
Jacks	100		
Patch Panels	4		
Surface Mounts	50		
Drops / Cable	7689		
3' Patch Cable	50		
7' Patch Cable	50		
Fiber Cable	775		
Conduit	0		147
Innerduct	775		
		TOTAL COST	

Cabinet/Rack/Fan Sizes for CMS	S		Cost
EWMWG362825 (2) EWMF2	36 inch Cabinet	Maintenance Closet	
EWMWG362825 (2) EWMF2	36 inch Cabinet	Closet	
EWMWG362825 (2) EWMF2	36 inch Cabinet	Maintenance Closet	
EWMWG362825 (2) EWMF2	36 inch Cabinet	Office	
		TOTAL COST	

Bid Worksheet for Clinton Middle School School

Drops	Room #	Distance
1	1	205
2	2	205
3	3	200
4	4	181
5	5	129
6	6	56
7	7	91
8	8	56
9	9	56
10	10	120
11	11	130
12	12	155
13	13	145
14	15	165
15	16	160
16	17	140
17	18	181
18	19	187
19	20	169
20	21	160
21	22	118
22	23	113
23	24	140
24	25	60
25	26	60
26	27	100
27	28	168
28	29	161
29	30	120
30	31	45
31	32	45
32	33	105
33	14	195
34	38	195
35	Band	161
36	Library	242
37	Library #2	255
38	Auditorium	110
39	Auditorium #2	125
40	Office	40
41	Gym	50

Bid Worksheet for Clinton Middle School School

42	Gym #2	75
43	Cafeteria	110
44	Cafeteria #2	125
45	Teen Living	175
46	Guidance	160
47	34	124
48	35	116
49	36	138
50	37	167

Bid Worksheet for Lake City Middle School

Vendor Name:	
Date:	

Item	Amt	Price	Total Cost
Cabinets	2		
Switches	2		
UPS	2		
Access Points	33		
Jacks	66		
Patch Panels	2		
Surface Mounts	33		
Drops / Cable	4950		
3' Patch Cable	33		
7' Patch Cable	33		
Fiber Cable	350		
Conduit	215	2	
Innerduct	350		
		TOTAL COST	

nbinet/Racks/Fan Sizes for LCM		Cost		
EWMWG482825 (2) EWMF2	48 inch Cabinet	Library		
EWMWG242825 (2) EWMF2	24 inch Cabinet	Lab		
		TOTAL COST		

Bid Worksheet for Lake City Middle School

Drops	Room #	Distance	
1	111	210	
2	113	180	
3	114	50	
4	115	140	
5	116	60	
6	117	100	
7	118	95	
8	119	65	
9	120	125	
10	121	45	
11	122	160	
12	123	160	
13	124	200	
14	125	195	
15	126	45	
16	127	175	
17	129	200	
18	131	240	
19	133	60	
20	Office	160	
21	Workroom	80	
22	Auditorium #1	140	
23	Auditorium #2	210	
24	Cafeteria #1	120	
25	Cafeteria #2	120	
26	Gym #1	150	
27	Gym #2	60	
28	Band	160	
29	Tech	140	
30	Art	60	
31	Pre-K	60	
32	Principal's Office	140	
33	Special Ed	185	

Bid Worksheet for Norris Middle School

Vendor Name:	
Date:	

Item	Amt	Price	Total Cost
Cabinets	3		
Switches	2		
UPS	2		
Access Points	38		
Jacks	76		
Patch Panels	3		
Surface Mounts	38		
Drops / Cable	6745		
3' Patch Cable	38		
7' Patch Cable	38		
Fiber Cable	190		
Conduit	0		
Innerduct	190		
		TOTAL COST	

Cabinet/Rack/Fan Sizes for NMS	8		Cost
EWMWG482825 (2) EWMF2	48 inch Cabinet	Library	
EWMWG242825 (2) EWMF2	24 inch Cabinet	Cafeteria	
EWMWG242825 (2) EWMF2	24 inch Cabinet	Band	
		TOTAL COST	

Bid Worksheet for Norris Middle School

Drops	Room #	Distance		
1	101	120		
2	102	70		
3	105	210		
4	109	210		
5	110	170		
6	110 #2	135		
7	113	280		
8	114	290		
9	Storage Down	190		
10	Office	170		
11	V.P. Office	40		
12	Cafeteria #1	170		
13	Cafeteria #2	195		
14	Band Room	40		
15	Shop	90		
16	Shop #2	75		
17	Gym #1	265		
18	Gym #2	245		
19	201	160		
20	202	155		
21	203	200		
22	204	200		
23	205	165		
24	206	150		
25	207	100		
26	208	90		
27	209	90		
28	210	125		
29	211	150		
30	212	150		
31	213	150		
32	214	180		
33	215	190		
34	216	210		
35	217	210		
36	Library #1	70		
37	Library #2	100		
38	Guidance	175		

Bid Worksheet for Norwood Middle School

Vendor Name:	
Date:	

Item	Amt	Price	Total Cost
Cabinets	1		
Switches	1		
UPS	1		
Access Points	30		
Jacks	60		
Patch Panels	1		
Surface Mounts	30		
Drops / Cable	5920		
3' Patch Cable	30		
7' Patch Cable	30		
Fiber Cable	0		
Conduit	0		
Innerduct	0		
		TOTAL COST	

Cabinet/Rack/Fan Sizes for NWMS			Cost
EWMWG482825 (2) EWMF2 48 inch Cabinet		Library	
		TOTAL COST	

Bid Worksheet for Norwood Middle School

Drops	Room #	Distance
1	1	130
2	2	130
3	3	250
4	4	125
5	5	150
6	5 #2	165
7	96	60
8	97	290
9	98	215
10	99	280
11	110	65
12	111	115
13	112	100
14	113	115
15	115	215
16	116	245
17	117	260
18	118	270
19	121	200
20	122	200
21	123	225
22	124	225
23	125	255
24	126	70
25	127	70
26	128	100
27	129	100
28	130	115
29	132	290
30	133	290

Bid Worksheet for Anderson County High School

Vendor Name:		
Date:	8	

Item	Amt	Price	Total Cost
Cabinets	6		
Switches	6		
UPS	6		
Access Points	69		
Jacks	138		
Patch Panels	6		
Surface Mounts	69		
Drops / Cable	9427		
3' Patch Cable	69		
7' Patch Cable	69		
Fiber Cable	2876		
Conduit	0		
Innerduct	2876		7
		TOTAL COST	

Cabinet/Rack/Fan Sizes for ACHS			Cost
EWMWG362825 (2) EWMF2	36 inch Cabinet	Building #2	
EWMWG482825 (2) EWMF2	48 inch Cabinet	2 story Old Part	
EWMWG242825 (2) EWMF2	24 inch Cabinet	Cafeteria	
EWMWG362825 (2) EWMF2	36 inch Cabinet	2 story New Part	
EWMWG242825 (2) EWMF2	24 inch Cabinet	Library	

Bid Worksheet for Anderson County High School

EWMWG482825 (2) EWMF2	48 inch Cabinet	Office	
		Total Costs	

Drops	Room #	Distance
1	1	145
2	3	135
3	4	111
4	6	87
5	10	45
6	13	58
7	14	80
8	15	105
9	17	150
10	20	125
11	25	135
12	36	62
13	37	80
14	38	80
15	39	125
16	40	62
17	41	90
18	42	90
19	43	125
20	46	150
21	101	190
22	102	195
23	106	217
24	107	198
25	108	172
26	110	150
27	111	145
28	112	115
29	113	105
30	114	95
31	118	87
32	119	108
33	120	143
34	122	160
35	124	168
36	129	180

Bid Worksheet for Anderson County High School

Bid Worksheet for Anderson County High School			
37	138	80	
38	139	97	
39	140	97	
40	141	145	
41	142	80	
42	143	107	
43	144	107	
44	145	140	
45	147	173	
46	201	116	
47	204	95	
49	210	130	
50	212	157	
51	213	118	
52	215	93	
53	216	40	
54	218	40	
55	301	50	
56	308	40	
57	401	40	
58	402	140	
59	502	192	
60	506	170	
61	507	130	
62	520	165	
63	531	130	
64	531 #2	112	
65	Office	10	
66	Guidance	65	
67	Gym	150	
68	Gym # 2	185	
69	Gym Classroom	185	

Bid Worksheet for Clinton High School

Vendor Name:	
Date:	

Item	Amt	Price	Total Cost
Cabinets	6		
Switches	6		
UPS	6		
Access Points	88		
Jacks	176		
Patch Panels	6		
Surface Mounts	88		
Drops / Cable	14685		
3' Patch Cable	88		
7' Patch Cable	88		
Fiber Cable	1955		
Conduit	30		
Innerduct	1955		
4" Conduit	45		
		TOTAL COST	

Cabinet/Rack/Fan Sizes for CHS			Cost
EWMWG482825 (2) EWMF2	48 inch Cabinet	Library	
EWMWG362825 (2) EWMF2	36 inch Cabinet	Art	
EWMWG362825 (2) EWMF2	36 inch Cabinet	Office	
EWMWG362825 (2) EWMF2	36 inch Cabinet	V.P. Office	
EWMWG362825 (2) EWMF2	36 inch Cabinet	V.P. Office Down	
EWMWG362825 (2) EWMF2	36 inch Cabinet	Sped Closet	
		TOTAL COST	

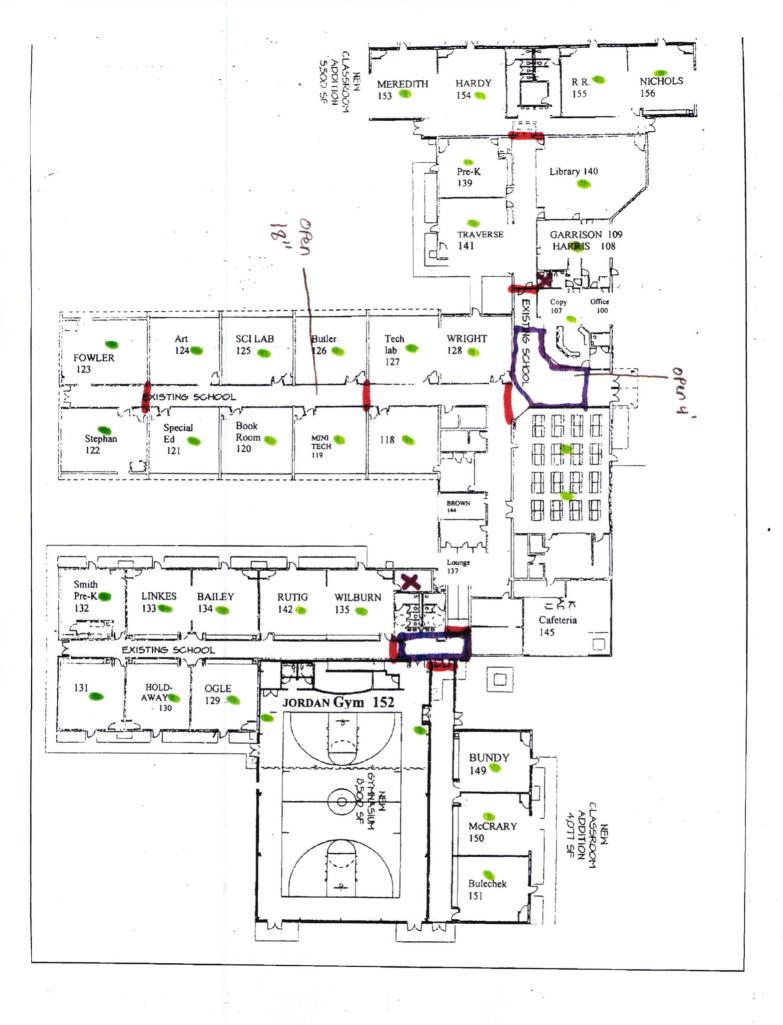
Bid Worksheet for Clinton High School

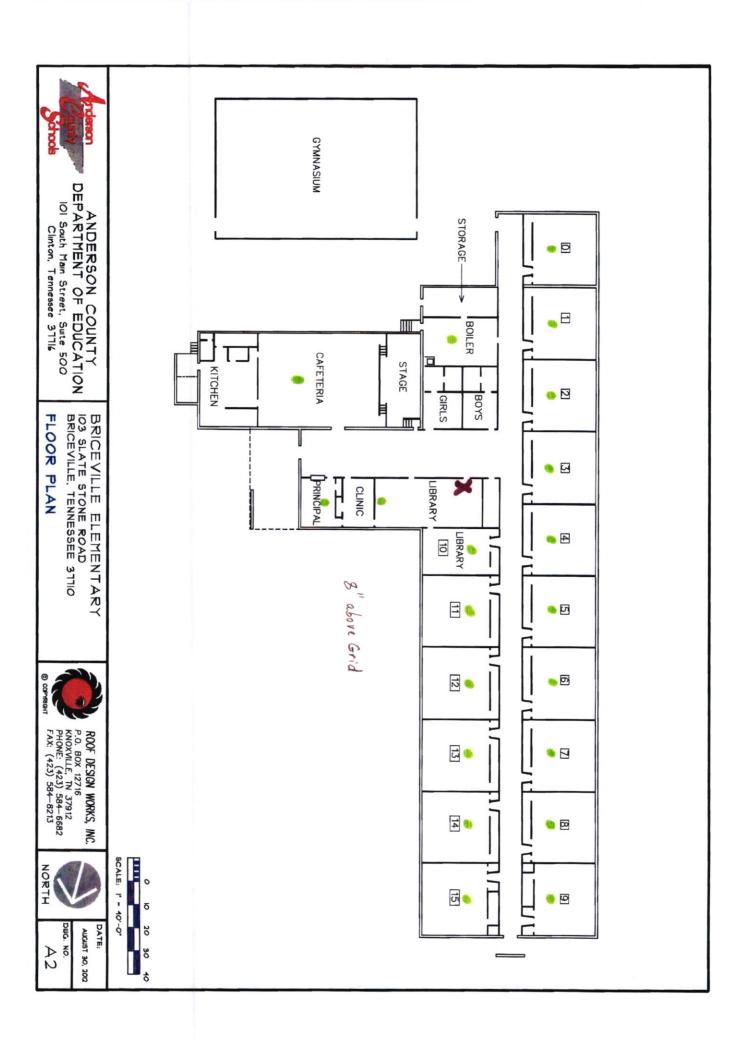
Drops	Room #	Distance
1	1	210
2	2	185
3	108	185
4	109	190
5	110	185
6	111	140
7	112	130
8	113	140
9	114	130
10	115	135
11	116	70
12	117	135
13	118	75
14	119	190
15	120	100
16	121	200
17	122	140
18	124	140
19	126	190
20	128	190
21	130	125
22	132	125
23	206	260
24	208	245
25	210	240
26	212	220
27	214	200
28	215	235
29	216	180
30	217	230
31	219	175
32	220	75
33	221	170
34	222	75
35	223	120
36	224	160
37	225	180
38	226	165
39	227	200
40	228	220
41	229	220
42	230	225
43	231	245
44	235	265
45	237	280

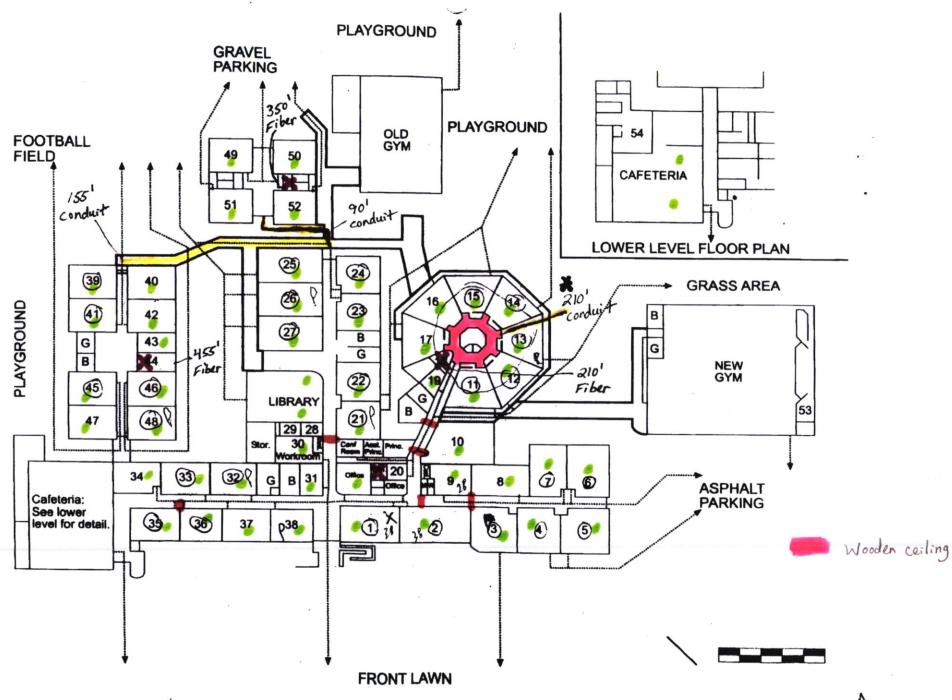
Bid Worksheet for Clinton High School

Did Worksheet for Chinton High	ii School	
46	302	155
47	303	115
49	304	95
50	305	65
51	306	40
52	307	35
53	308	90
54	309	125
55	311	245
56	312	230
57	313	215
58	314	150
59	321	35
60	331	90
61	332	80
62	333	80
63	334	75
64	335	50
65	336	50
66	341	140
67	342	155
68	343	160
69	344	185
70	345	190
71	346	200
72	347	225
73	Gym #1	90
74	Gym #2	125
75	Agriculture	60
76	Gym (Locker)	100
77	Nurse Office	190
78	Guidance Office	75
79	Guidance #2	120
80	Conference Room	65
81	Sped Office	75
82	Cafeteria #1	125
83	Cafeteria #2	135
84	Library #1	75
	+	
85	Library #2	(5
86	Library #2 Main Office #1	75 60
	Library #2 Main Office #1 Theater #1	60

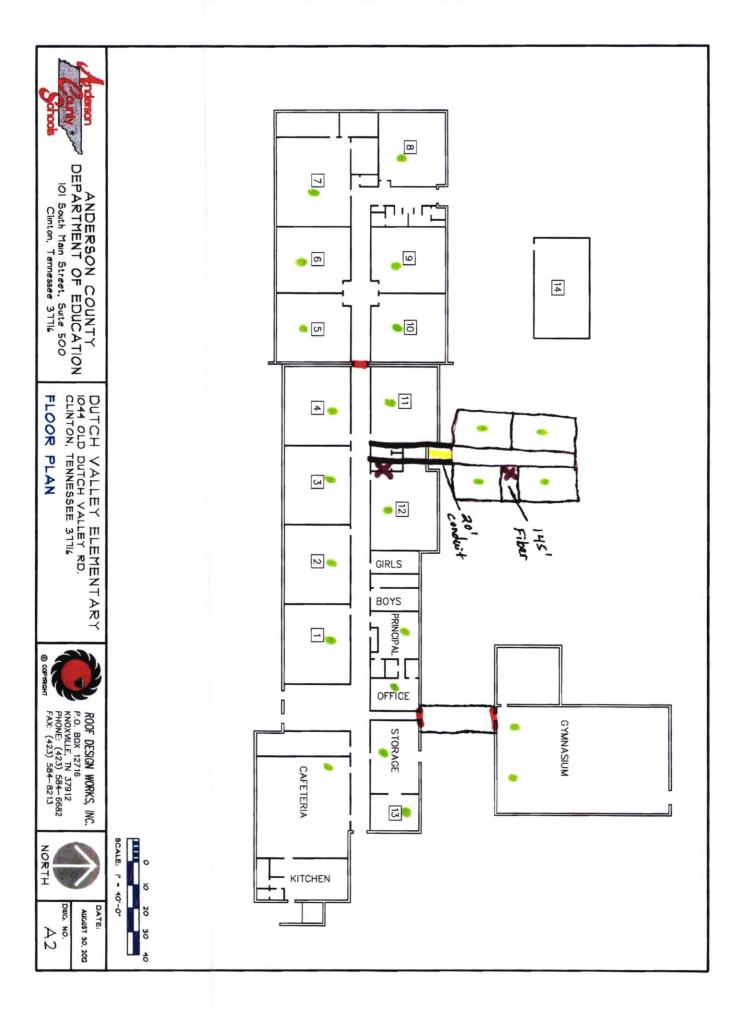
SCHOOL MAPS





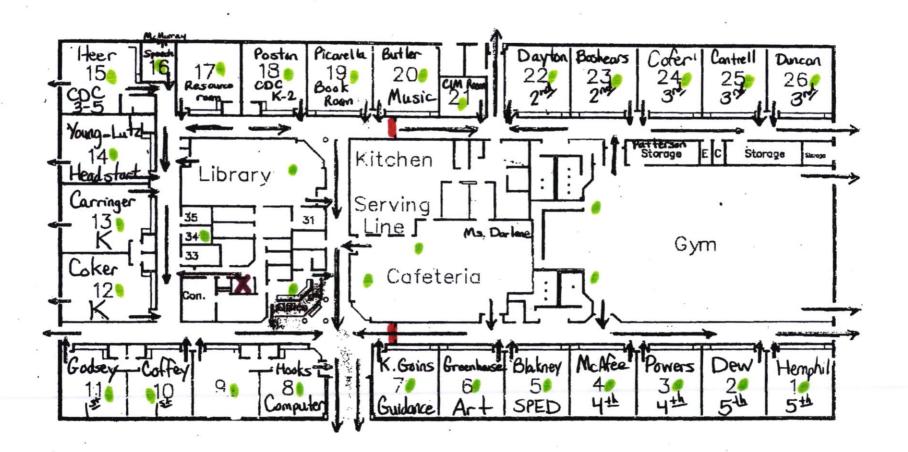


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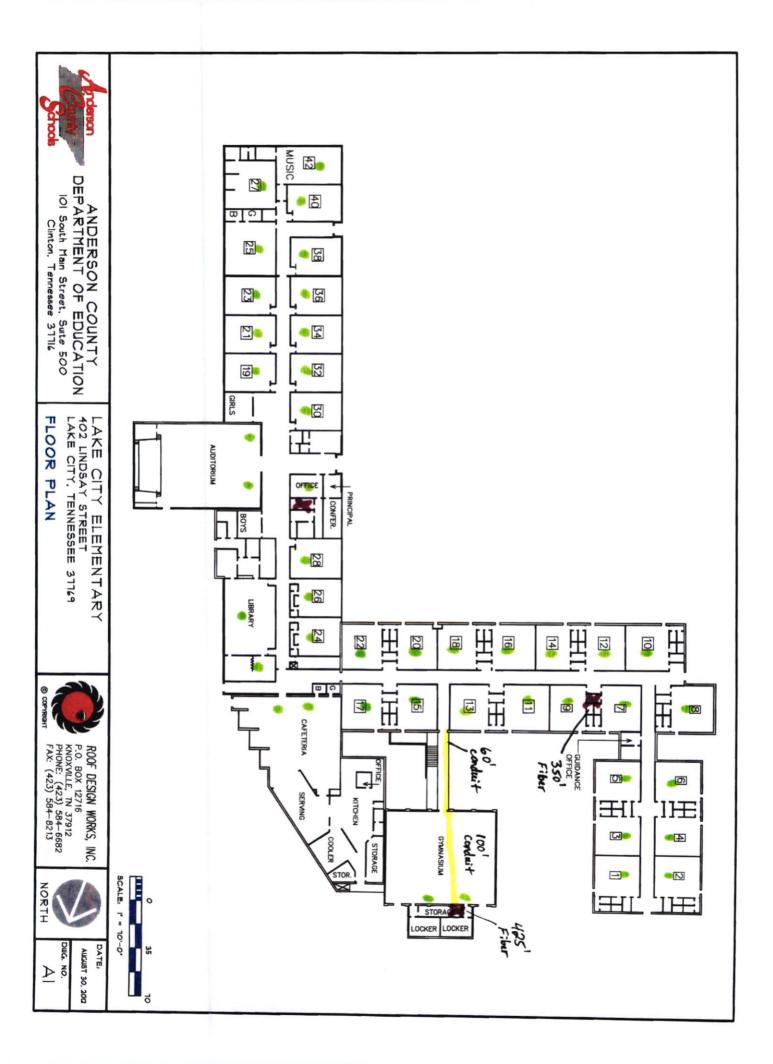


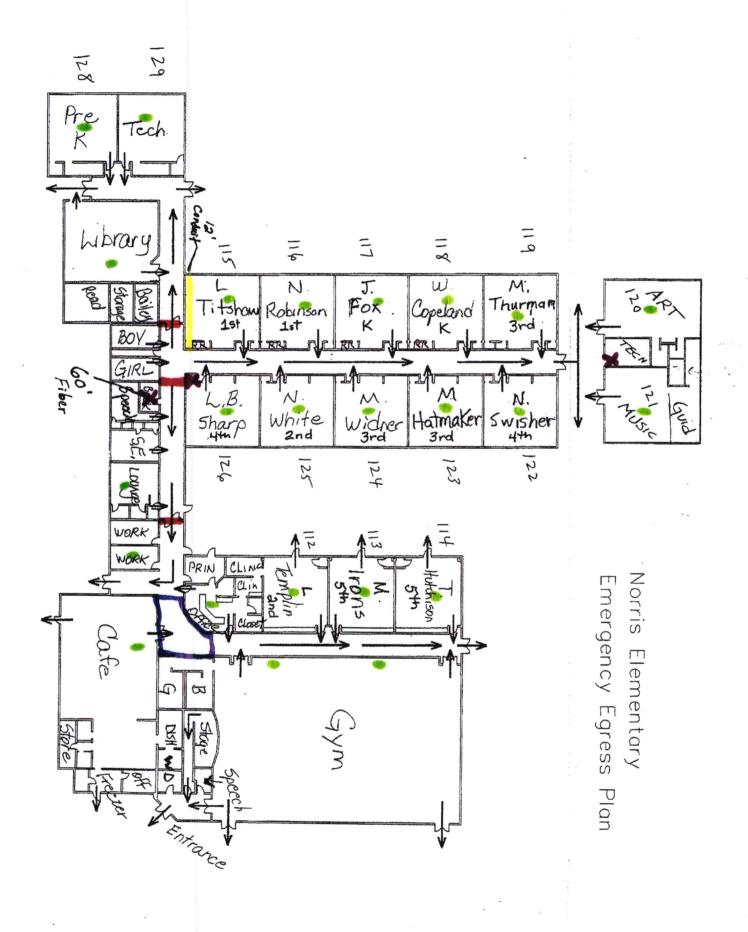
FARVEW ELEMENTARY SCHOOL

2014-2015

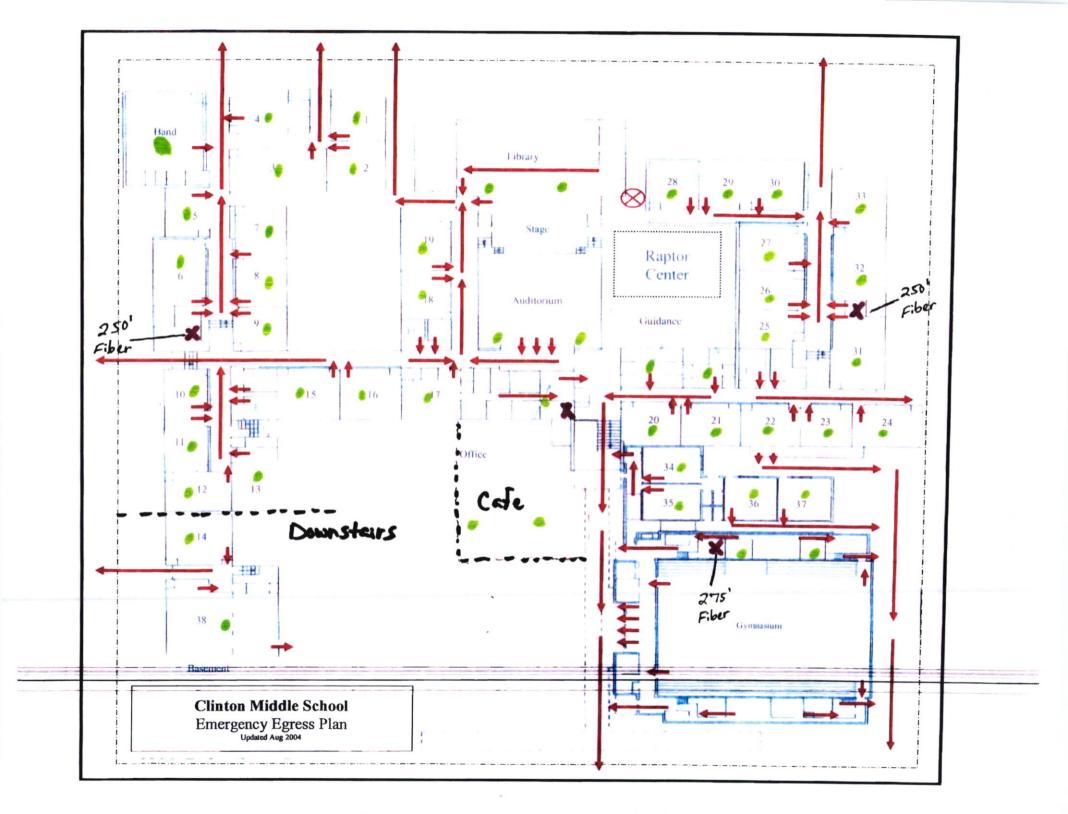


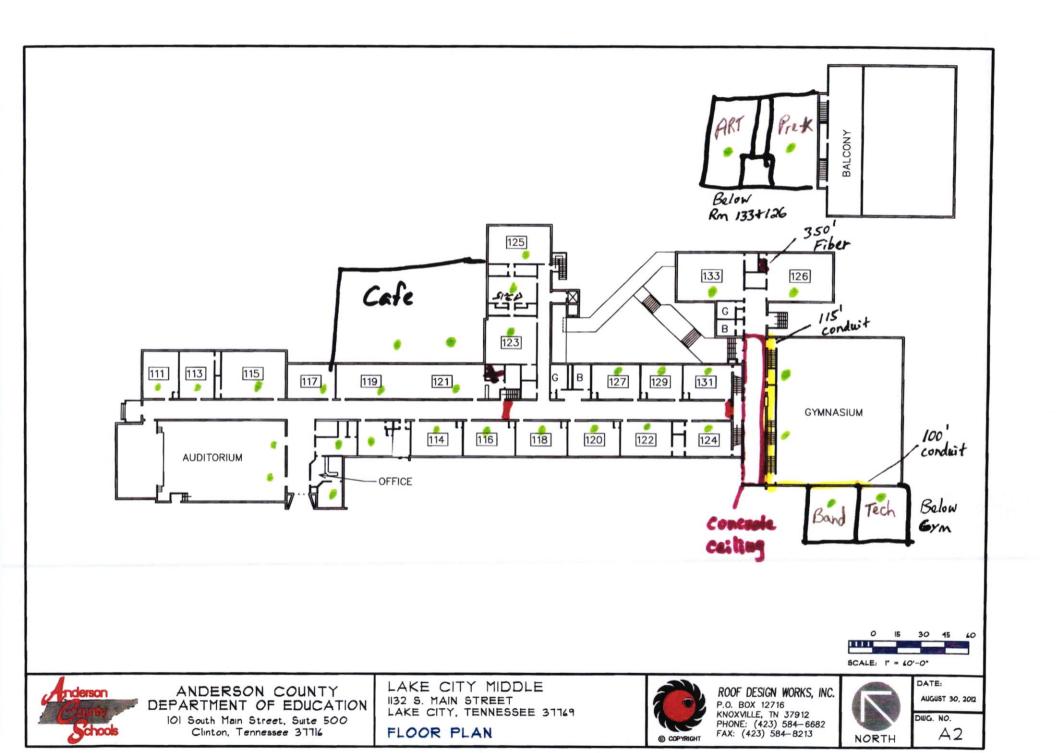


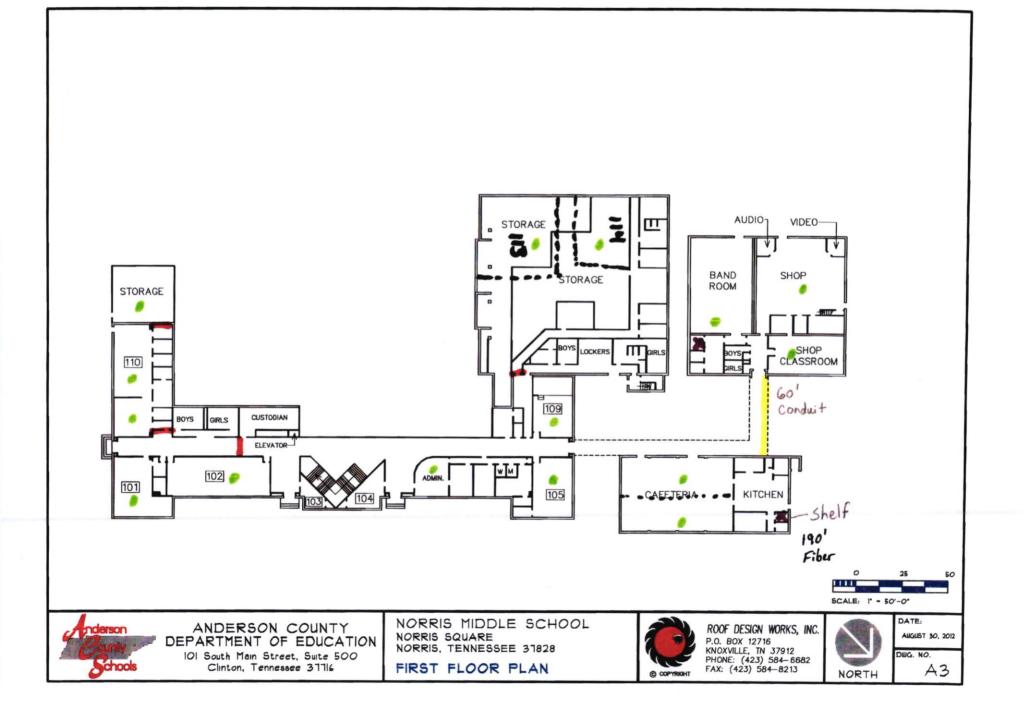


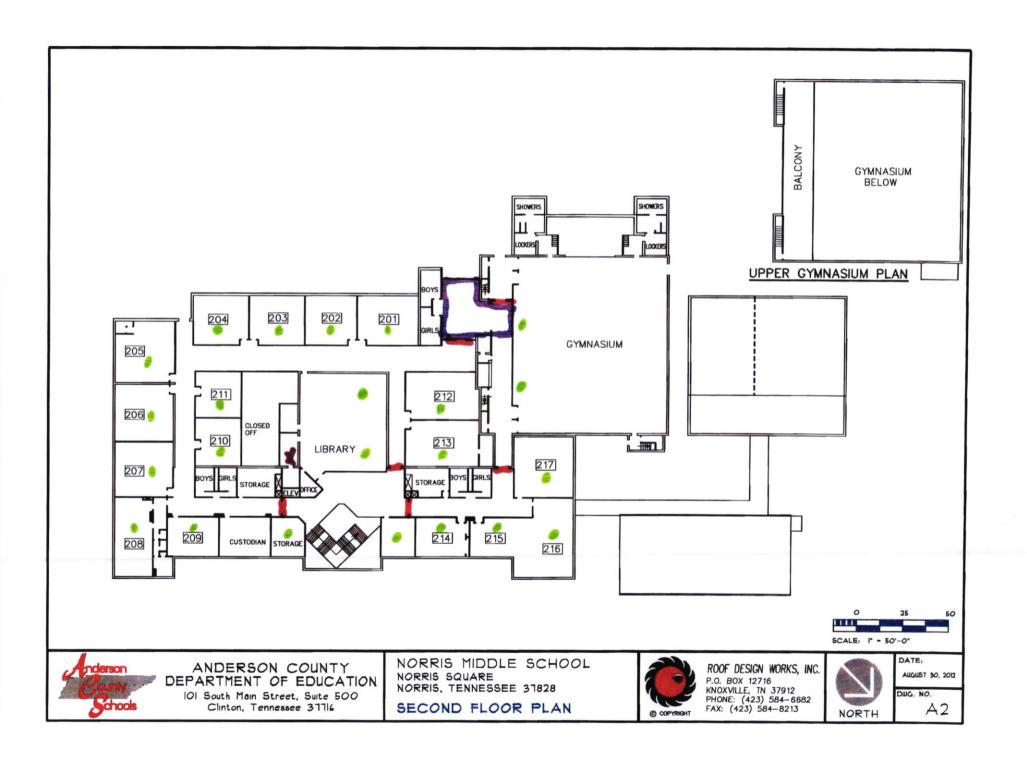


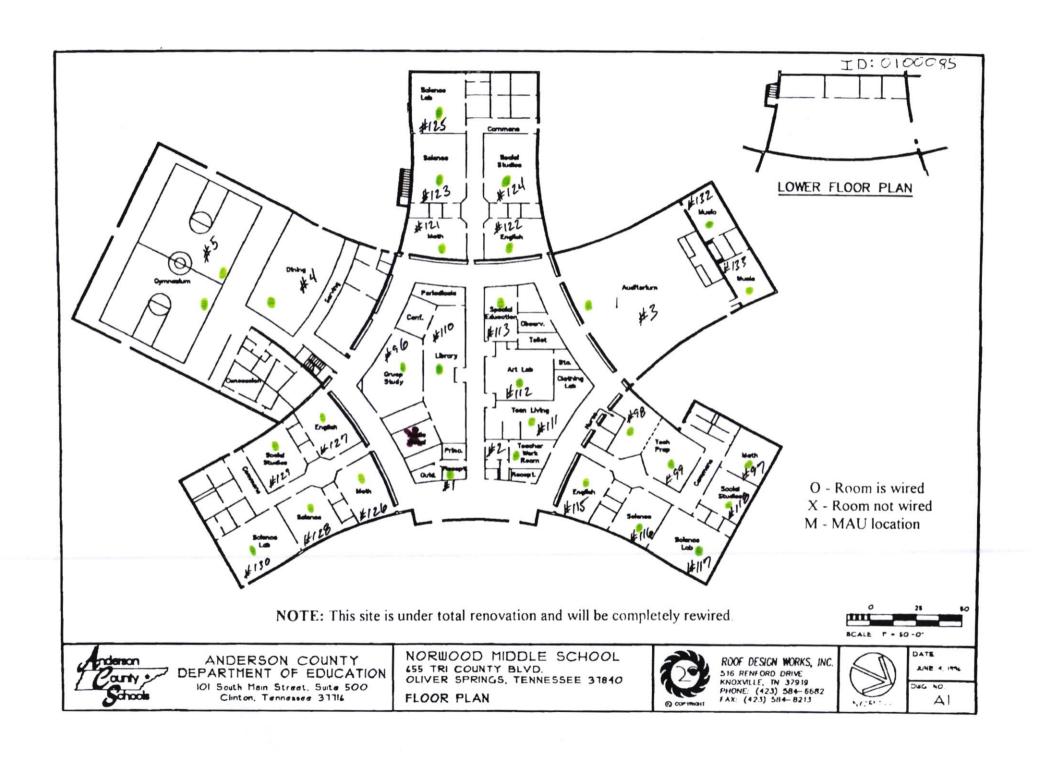


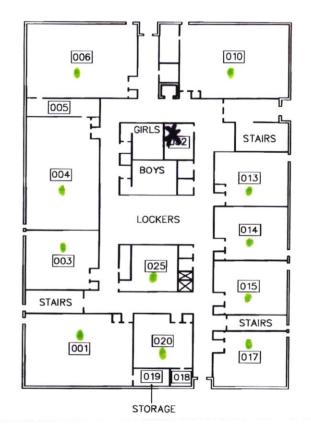


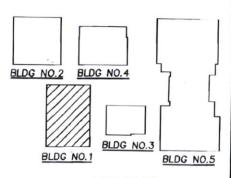




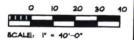








KEY PLAN





ANDERSON COUNTY
DEPARTMENT OF EDUCATION

101 South Main Street, Suite 500 Clinton, Tennessee 37716 ANDERSON COUNTY HIGH - BLDG. NO. 1 2131 ANDERSONVILLE HUY. CLINTON, TENNESSEE 31716

FIRST FLOOR PLAN

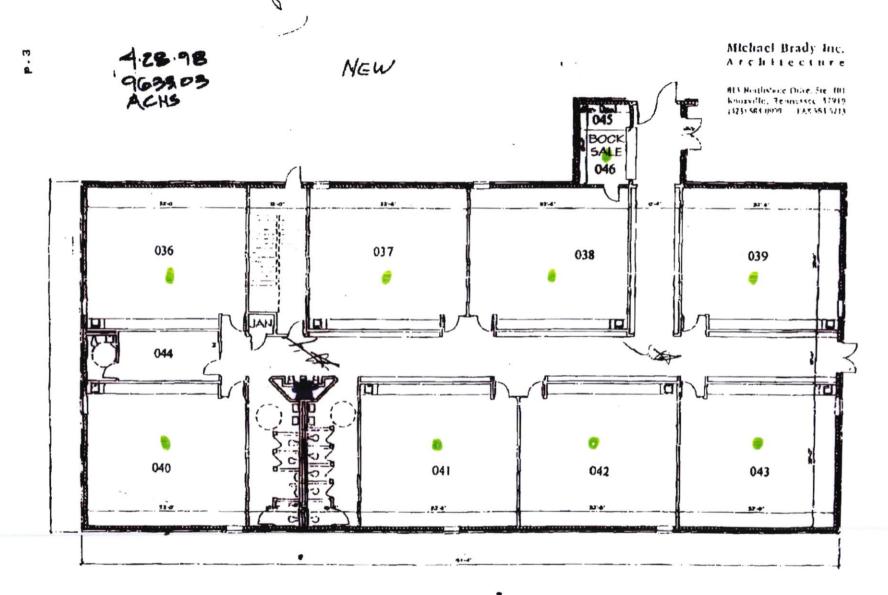


ROOF DESIGN WORKS, INC. P.O. BOX 12716 KNOXVILLE, TN 37912 PHONE: (423) 584-6682 FAX: (423) 584-8213



DATE: AUGUST 30, 2012 DUG. NO.

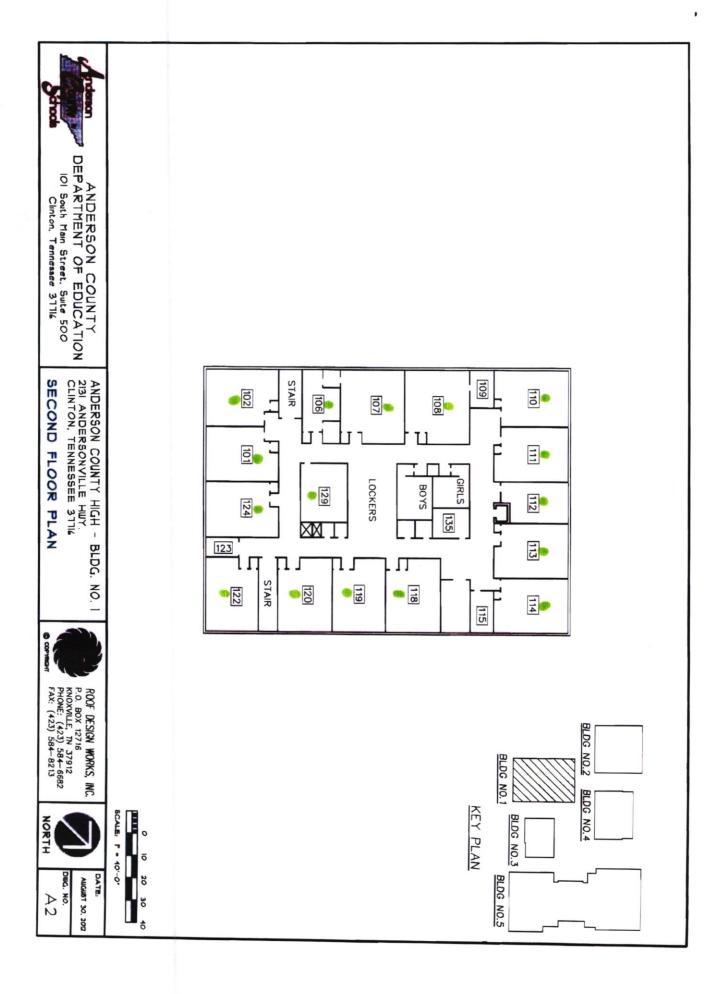
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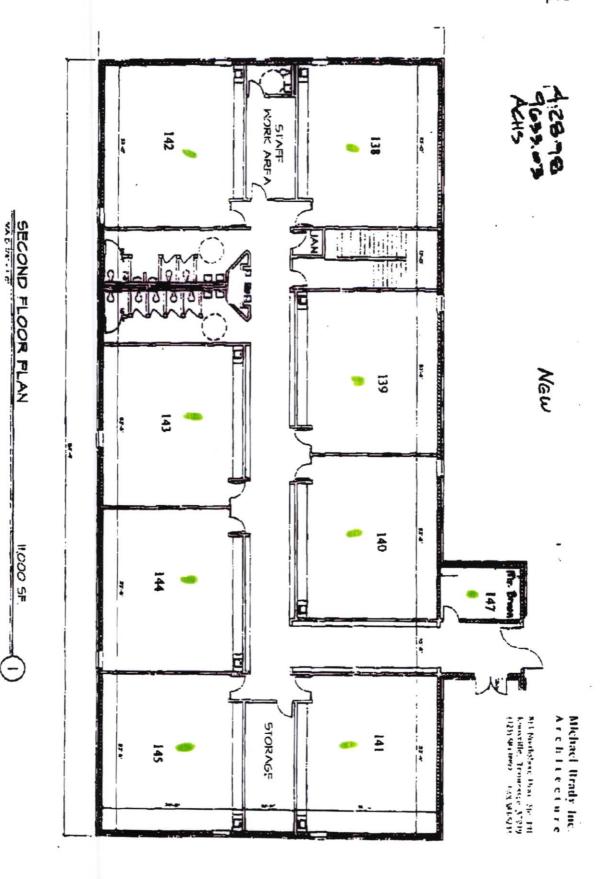


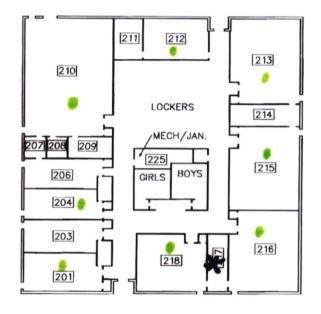
FIRST PLOOR PLAN

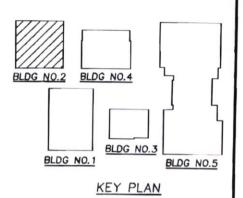
11,000 SF

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0 10 20 30 40 SCALE: I' = 40'-0"



ANDERSON COUNTY DEPARTMENT OF EDUCATION

IOI South Main Street, Suite 500 Clinton, Tennessee 37716 ANDERSON COUNTY HIGH - BLDG, NO. 2 2131 ANDERSONVILLE HWY. CLINTON, TENNESSEE 37116

FLOOR PLAN

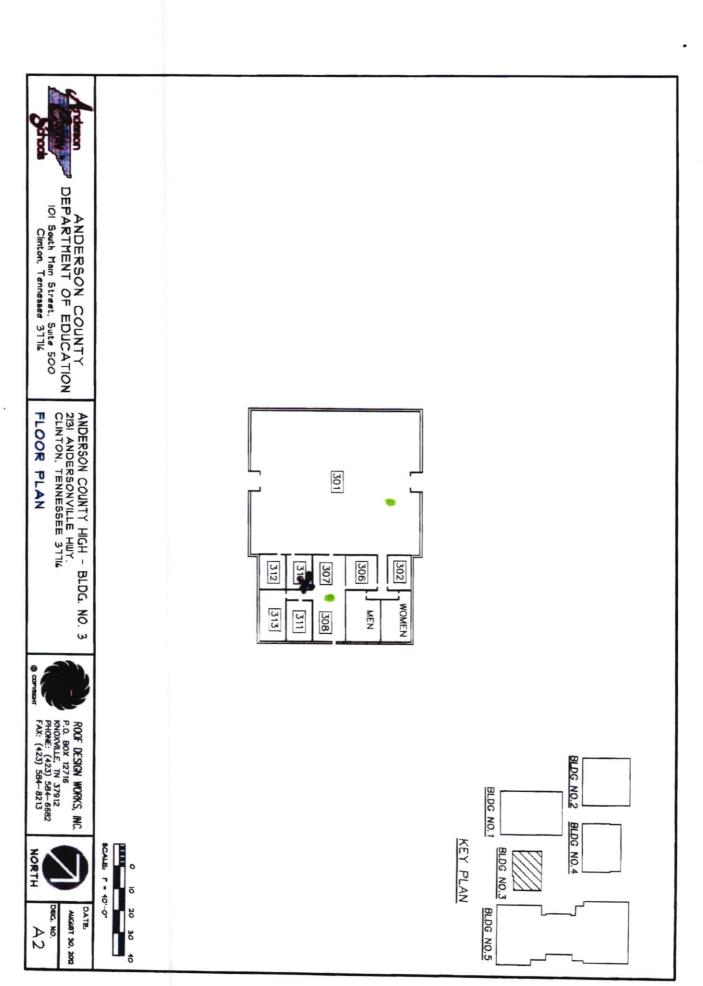


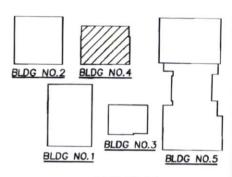
ROOF DESIGN WORKS, INC. P.O. BOX 12716 KNOXVILLE, TN 37912 PHONE: (423) 584-6682 FAX: (423) 584-8213



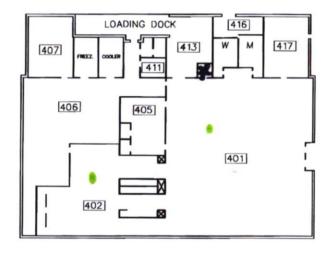
DATE: AUGUST 30, 2012 DUG. NO.

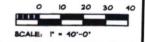
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ANDERSON COUNTY
DEPARTMENT OF EDUCATION

101 South Main Street, Suite 500 Clinton, Tennessee 37716 ANDERSON COUNTY HIGH - BLDG. NO. 4 2131 ANDERSONVILLE HWY. CLINTON, TENNESSEE 31716

FLOOR PLAN



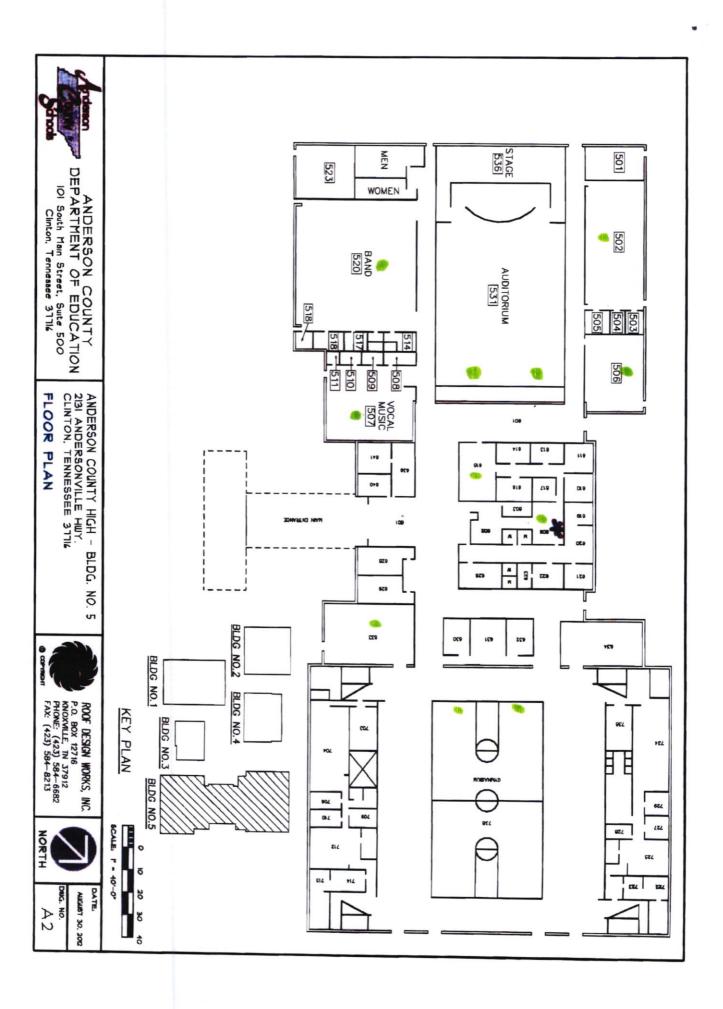
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DATE: AUGUST 30, 2012 DNG. NO.

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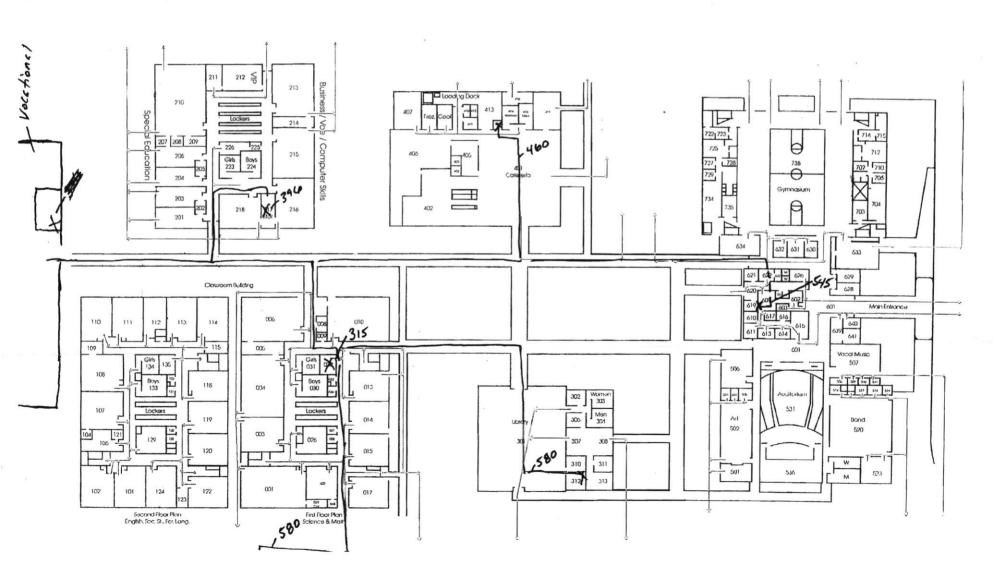


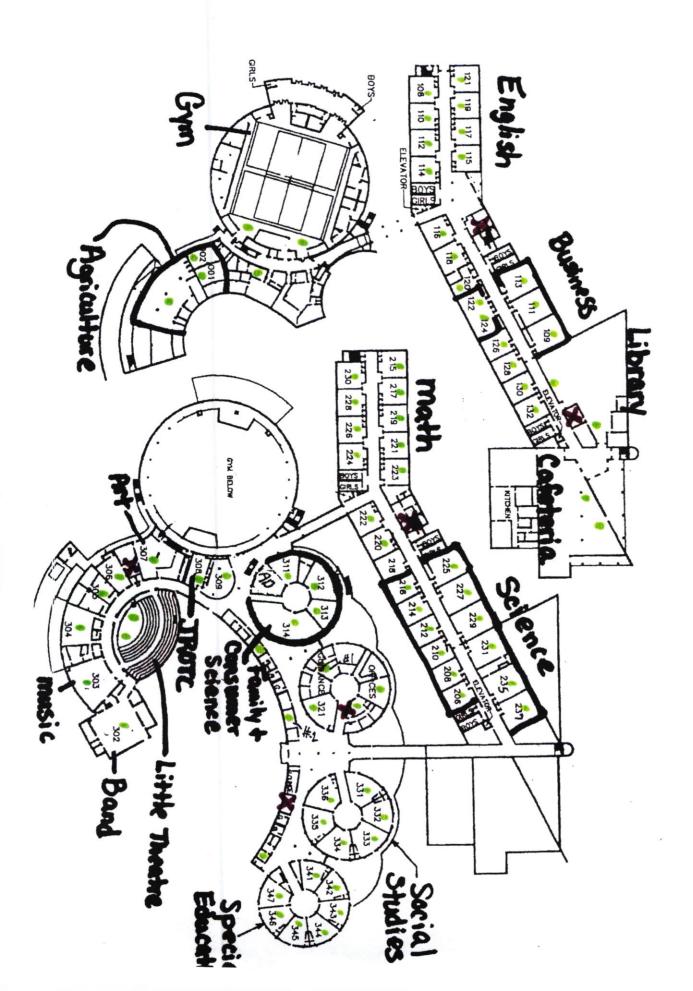
Anderson County High School

130 Mave rick Circle, Clinton, Tennessee 37716

Egress Plan

North East →





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