SUBMIT TO: Warren County Financial Management Committee C/O Warren County Finance Department Warren County Administrative Office Building 201 Locust Street McMinnville, Tennessee 37110 **CONTACT PERSON:** Eddie Hatfield **TELEPHONE:** (931) 668-1246 **EMAIL:**	Warren County Schools Plant and Operations	**REQUEST FOR PROPOSAL** **PROFESSIONAL SERVICES** AN EQUAL OPPRORTUNITY EMPLOYER www.warrenschools.com

TITLE: Maintenance and Fire Alarm Annual Testing	**BID NUMBER:** 10/1-14	**SUBMITTAL DEADLINE:**
OWNER: Warren County Board of Education Warren County Schools Administrative 2548 Morrison Street McMinnville, Tennessee 37110		*Submittals received after above date and time will not be considered.*

FIRM'S NAME:	**X** _____ *Authorized Signature*
MAILING ADDRESS:	*Typed Name*
CITY – STATE – ZIP:	*Title* *Date*
TELEPHONE N0.:	*Email Address*
FAX N0.:	

THIS FORM MUST BE COMPLTED AND RETURNED WITH YOUR RESPONSE

WARREN COUNTY SCHOOLS SYATEM
REQUEST FOR PROPOSALS: PLANT AND OPERATIONS
DATED: October 10, 2014
Fire and Security Alarm Monitoring, Maintenance and Annual Testing

1. INTRODUCTION

The District has chosen to issue this Request for Proposal to ensure competitive pricing. Warren County School Board of Education is requesting proposals from firms or individuals to provide fire alarm testing and maintenance.

Potential maintenance work is to be performed on an as-needed basis at the various school sites and any future properties or interests.

2. TIMELINE

Warren County School Board of Education reserves the right to modify this timeline at any time. Should the due date for proposals be changed, all prospective proposers shall be notified.

- Request for Proposals Released October 19, 2014
- Pre-proposal Inspection, November 3, 2014 at 10:00 a.m.
  At the Warren County Schools Maintenance Department
  345 Pioneer Lane
  McMinnville, TN
- Proposals due Date, November 20, 2014 by 2:00 p.m.
- Notification of Award to Successful Proposer, December 11, 2014
- Notice To Proceed Work: January 5, 2015
- Contract Term, January 1, 2015 through June 30, 2017 with a two year renewal option.
- Contract term is subject to Amendment 1 limitations. Please see Terms & Conditions.

PART 1: SCOPE OF WORK

ANNUAL FIRE ALARM TESTING

The Warren County Board of Education will be entering into a three (3) year annual fire alarm testing contract.

The annual required testing of the fire alarm panels and equipment shall be in accordance with NFPA 72 test methods.

- Before proceeding with any testing, all persons and facilities that will receive an alarm, supervisory, or trouble signal shall be notified by the Contractor to prevent unnecessary response. All building occupants shall also be notified. At the conclusion of testing, those previously notified shall be further notified that testing has been concluded.
- All Horn Tests (sounding of horns) must be conducted after 4:30 PM; each site must be scheduled in advance with the Principal or Site Administrator to avoid conflicts in scheduling.

1.00 CONTROL EQUIPMENT

A. Contractor shall test all functions of the system in various alarm and trouble modes, including but not limited to:
   1. Open circuit conditions
   2. Grounds
   3. Power outage

B. All tests shall be in accordance with the system manufacturer's instructions.

C. Remove fuse(s) and verify rating and supervision.

D. The integrity of single or multiple circuits providing interface between two or more control panels shall be verified. Interfaced equipment connections shall be tested by operating or simulating operation of the equipment being supervised. Signals required to be transmitted shall be verified at the control panel.

E. Lamps and LEDs shall be illuminated.

F. The primary (main) power supply shall be tested by disconnecting all secondary (standby) power. The primary (main) power supply shall be tested under maximum load, including all alarm appliances requiring simultaneous operation. All secondary (standby) power shall be reconnected at the end of test. For redundant power supplies, each shall be tested separately.

1.01 SECONDARY (STANDBY) POWER SUPPLY

A. Disconnect all primary (main) power supplies and verify that required trouble indication for Loss of primary power occurs. Measure or verify system's standby and alarm current demand and, using manufacturer's data, verify whether batteries are adequate to meet standby and alarm requirements. Operate general alarm systems for a minimum of five (5) minutes and emergency voice communication systems for a minimum of fifteen (15) minutes. Reconnect primary (main) power supply at end of test.

1.02 BATTERIES

A. General Tests:
   1. Inspect batteries for corrosion or leakage. Check and ensure tightness of connections. If necessary, clean and coat the battery terminals or connections. Visually inspect electrolyte level in lead acid batteries.
   2. Batteries shall be replaced and disposed of at no charge to The School Board of Warren

in accordance with the manufacturer's recommendations.

3. With the battery charger disconnected, load test the batteries per the manufacturer's recommendations. The voltage level shall not fall below the levels specified. An artificial load equal to the full alarm load connected to the battery shall be permitted to be utilized in conducting this test.
4. Specific Tests:
   a) Sealed Lead-Acid Types:
   - With the batteries fully charged and connected to the charger, verify the batteries are within the tolerance specified by the manufacturer.
   - Under load, the float voltage shall not fall below 2.05 volts per cell.

1.03 REMOTE ANNUNCIATORS

A. Verify for proper operation and confirm proper identification. Where provided, verify proper operation under fault conditions.

1.04 ALARM NOTIFICATION DEVICES

A. Audible - Measure sound pressure levels with sound level meter meeting ANSI S-1.4a, *Sound Level Meters*, Type 2 requirements. Measure and record levels throughout protected area.

B. Speakers - Measure sound pressure levels with sound level meter meeting ANSI S-1.4a, *Sound Level Meters*, Type 2 requirements. Measure and record levels throughout protected area. Verify voice clarity.

C. Visible - Test in accordance with manufacturer's instructions. Verify device locations are per approved layout and confirm that no floor plan changes affect the approved layout.

1.05 INTERFACED EQUIPMENT

A. Interfaced equipment connections shall be tested by operating or simulating the equipment being supervised. Signals required to be transmitted shall be verified at the control panel. Test frequency for the interfaced equipment shall be the same as the frequency required by the applicable NFPA standard(s) for the equipment being supervised.

1.06 INITIATING DEVICES

A. Pull Stations

1. Operate per manufacturer's instruction. For key operated pre-signal devices, test both pre-signal and general alarm circuits.

B. Smoke Detectors

1. Test each detector in place and verify smoke entry into the sensing chamber and alarm response. Testing with smoke or listed aerosol acceptable to the manufacturer, or other means acceptable to the detector manufacturer shall be permitted as an acceptable test method.
2. Verify that each detector is within its listed and marked sensitivity range by testing using either:
   a) A calibrated test method, or
   b) The manufacturer's calibrated sensitivity test instrument, or
   c) Listed control equipment arranged for the purpose of smoke and/or heat detection.

C. Duct Detectors

1. All air duct detectors shall be tested and inspected to ensure the device will sample the air stream. The test shall be in accordance with the manufacturer's instructions.
2. All air duct detectors shall be cleaned annually to avoid false alarms.

D. Heat Detectors

1. Fixed-Temperature, rate-of-rise, rate compensation, restorable line or spot type (except pneumatic tube) type detectors shall be heat tested with a heat source per manufacturer's recommendations for response within 1 minute. Precautions shall be taken to avoid damage to the non-restorable fixed temperature element of any combination rate-of rise/ fixed temperature devices.

E. Water Flow Devices

1. Wet pipe systems: Functional Test and Inspections WATERFLOW and PRESSURE SWITCHES. (Static testing only- no water will be flowed).

F. Supervisory Devices

1. Control valve switch: operate valve and verify signal receipt within the first two revolutions of the hand wheel or within one-fifth of the travel distance, or manufacturer's specifications.
2. High or low air pressure switch: operate switch and verify that signal is obtained where the required pressure is increased or decreased 10psi from the required pressure level.

2.0 EMERGENCY VOICE / ALARM COMMUNICATION

Test where applicable

2.01 INTERFACE EQUIPMENT

Test where applicable

2.02 ALARM NOTIFICATION

A. Horns: Test all horns and to meet the sound level.

B. Strobe Lights; synchronization strobe lights. Strobes do not exceed 1,000 cd (candelas). Test all strobe lights.

3.0 SPECIAL PROCEDURES

1. Clean Duct Detectors on an Annual basis to avoid false alarms.

4.0 LIST OF DISTRICIT BUILDINGS WITH FIRE ALARM SYSTEM TO BE TESTED

(Do note Contact Person on all listing below is Eddie Hatfield {931} 668-1246)

1. Bobby Ray Memorial Elementary School
   504 North Chancery Street
   McMinnville, TN.
2. Centertown Elementary School
   376 Warrior Blvd.
   McMinnville, TN
3. Dibrell Elementary School
   1759 Mike Muncey Road
   McMinnville, TN
4. Eastside Elementary School
   2121 Old Rock Island Road
   Rock Island, TN

5. Hickory Creek Elementary School
   270 Pioneer Lane
   McMinnville, TN
6. Irving College Elementary School
   115 Dry Creek Road
   McMinnville, TN
7. Morrison Elementary School (old school use for surplus)
   601 School Street
   Morrison, TN
8. Morrison Elementary School
   500 South Fair Street
   Morrison, TN
9. West Elementary School
   400 Clark Blvd.
   McMinnville, TN
10. Warren Academy School
    421 North Spring Street
    McMinnville, TN
11. Warren County Middle School
    200 Caldwell Street
    McMinnville, TN
12. Warren County High School
    199 Pioneer Lane
    McMinnville, TN
13. Warren County Schools Administrative Building
    2548 Morrison Street
    McMinnville, TN
14. Warren County Schools Plant and Operations
    345 Pioneer Lane
    McMinnville, TN
15. Transportation Department
    126 Middle School Drive
    McMinnville, TN
16. Pre-Pioneer Learning Center
    351 Pioneer Lane
    McMinnville, TN
17. Warren County High School Annex
    111 Middle School Drive
    McMinnville, TN
18. Special Services Building
    Middle School Drive
    McMinnville, TN

PART 2: SCOPE OF WORK

EMERGENCY MAINTENANCE WORK

A. The Warren County Board of Education reserves the right to utilize the awarded Contractor to provide any and all necessary labor for the upgrade, repair, and maintenance of all Fire Alarm Systems, including damages which occur due to acts of nature or vandalism.

1. If repairs are deemed the result of vandalism, the contractor shall submit a repair estimate to the School Board of Warren County. The School Board will issue a Purchase Order to the contractor for said repairs.
2. If repairs are deemed the result of an act of nature, the contractor shall submit a repair estimate to the School Board of Warren County. The School Board will then issue a Purchase Order to the contractor for said repairs. The contractor shall supply a current published price list with all billable invoices, along with the School District's discounted prices listed herein.

B. Any maintenance or repairs shall be fully documented in a legible format. This documentation shall be provided for on-site system logbooks.

C. Maintenance response, referring to "trouble" conditions, shall be provided when needed and approved by the School District within 4 hours after notification by the owner's representative. All maintenance required shall be completed within 24 hours after notification. The owner's representative shall be notified immediately of any repairs requiring longer duration.

- Emergency response, referring to "alarm" conditions, shall be provided IMMEDIATELY after notification by the owner's representative via radio or phone call-in, 24 hours a day, 7 days a week, 365 days a year.
- IMMEDIATE response shall be provided during normal business hours for "Alarm" conditions. If "Alarm" conditions happen after hours, emergency response shall be on an "As Needed Basis" and shall be billed per project.

D. Contractor to provide a technician when needed on 'As Needed Basic", when the school district is not present during the work day or week.

PRE-PROPOSAL INSPECTION

Pre-proposal inspection is required. Please contact Warren County Schools Plant and Operation Department.
Eddie Hatfield office: (931) 668-1246
cell: (931) 212-2870

It is not mandatory to be present at the Pre-Proposal Inspection Date, but contractor or firm must make a site visit and be fully aware what this RFP involves before submitting a bid and submit a letter that will meet all specifications of this RFP document.

SUBMITTALS

A. Format

All proposals should include the following, in the order listed:

1. *Transmittal Letter:* Include a brief introduction to your firm and your interest in this contract; give main contact name, phone number, fax number, and email address, if available.
2. *Proposal:* Include complete details of extent of service offered, frequency of service, and Extent of service coverage and maintenance turn around time. Please list all equipment covered as well as any not covered.
3. *Pricing:* Include a detailed price list by site and any discounts offered for multiple locations. Also, any suggested options or improvements that may save the District/site money in short or long term. Pricing should reflect a lump sum cost for recommended periodic maintenance, testing and labor rates for required repair and maintenance. Repair/replacement maintenance will require a cost estimate and prior approval.
4. *References:* List at least three firms that you are currently providing with this service.

B. Due Date and Time

Proposals must be delivered **no later than November 20, 2014, 2:00 p.m. (central time)** to:

Warren County Financial Management Committee
C/O Warren County Finance Department
Warren County Administrative Office Building
201 Locust Street
McMinnville, Tennessee 37110

EVALUATION CRITERIA

All proposals shall be evaluated by a committee comprised of appropriate Warren County School District personnel using a standard evaluation form. Proposals shall be evaluated on the following criteria, not necessarily listed in order of importance:

1. Quality of proposal
2. Number of sites covered
3. Pricing
4. Response time
5. References

QUESTIONS

Should you have any questions regarding the material contained in this RFP, please contact Eddie Hatfield at (931) 668-1246. Amendments will be issued for clarification should the Warren County School District deem it necessary to do so.

TERMS AND CONDITIONS

A. *Copies:* Please submit 1 original plus 3 copies of your proposal.
B. *Proprietary Information:* If you are submitting any information you consider to be proprietary, you must clearly mark in "Proprietary Information." If the Purchasing Manager concurs, this information will not be considered public information. Pricing information cannot be considered proprietary.
C. *Signature Block:* All proposals must be signed by an authorized agent of your firm. Any firm or individual submitting a signed proposal shall be deemed to have read and understood all the terms, conditions and requirements of this Request for Proposal.
D. *Refusal:* Warren County School District reserves the right to refuse any and/or all proposals, or any part thereof.
E. *Withdraw Proposal*: You may withdraw your proposal at any time prior to the date and time set for closing.
F. *Discussions/Negotiations*: Warren County School District reserves the right to conduct discussions with proposers, to accept revisions of proposals and to negotiate price changes at the sole discretion. During this discussion period, Warren County School District will not disclose any information regarding proposal submittals. Upon the execution of a contract, the proposals will become public record and the contents will be disclosed upon request.
G. *Award:* The award shall be made to the responsible proposer whose proposal is determined to be the most advantageous to Warren County School District based on the evaluation factors described in the Request for Proposal. Price, although a consideration, may not be the sole determining factor. Warren County School District reserves the right to ask for the "Best and Final Offer".

H. *Contract*: The successful proposer is expected to enter into a standard contract with Warren County School Board of Education.

I. *Indemnification*: The successful bidder shall indemnify and save Warren County School Board of Education harmless, to the extent permitted by law, from any and all claims, demands, suits and actions which may arise from errors or omissions caused by the bidder in conjunction with its contractual obligations including, but not limited to, obligations for the preparation of any and all documents required by Warren County School Board of Education conjunction therewith, and shall defend all suits, in the name of Warren County School Board of Education when applicable, and shall pay all costs and judgments which may issue thereon.

J. *Insurance*: The successful bidder shall furnish the Warren County School Board of Education with a Certificate of Insurance which indicates that insurance coverage has been obtained, including general, professional liability, and workers comp which meets the minimum requirements as are required by the Tennessee. The bidder shall be responsible for notifying the Warren County Board of Education of any modification to, or cancellation of, these policies during the contractual period; including, but not limited to, any pending or paid claims against the aggregate amount of the policy.

Warren County School Board shall be named as an additional insured on Commercial General Liability Insurance.

Loss Deductible Clause: The Warren County School Board shall be exempt from, and in no way liable for, any sums of money that may represent a deductible in any insurance policy. The payment of such deductible shall be the sole responsibility of the bidder and/or sub-consultant providing such insurance.

Standard Terms and Conditions

1. CONTRACT: Means the entire written agreement between the parties, including but not limited to the Invitation to Bid or Request for Proposal and its specifications, terms and conditions; instructions to bidders; change notices, if any; the accepted bid; and the purchase order.

2. AMENDMENTS: The terms of this contract shall not be waived, altered, modified, supplemented or amended in any manner whatsoever without prior written approval of Warren County School Board of Education.

3. WAIVER: Failure of Warren County School Board of Education to enforce any provision of this contract shall not constitute a waiver or relinquishment by Warren County School Board of Education; of the right to such performance in the future nor of the right to such performance in the future nor of the right to enforce any other provision of this contract.

4. ASSIGNMENT/SUBCONTRACT: Contractor shall not assign, sell, transfer, subcontract or subject rights, or delegate responsibilities under this contract, in whole or in part, without the prior written approval of Warren County School Board of Education. No such written approval shall relieve Contractor of any obligations of this contract, and any transferee or subcontractor shall be considered the agent of Contractor. Contractor shall remain liable as between the original parties to the contract as if no such assignment had occurred.

5. SUCCESSORS IN INTEREST: The provisions of this contract shall be binding upon and shall inure to the benefit of the parties to the contract and their respective successors and assigns.

6. COMPLIANCE WITH ALL GOVERNMENT REGULATIONS: Contractor shall comply with all federal, state and local laws, codes, regulations and ordinances applicable to the goods and services purchased under this contract. Failure to comply with such requirements shall constitute a breach of contract and shall be grounds for contract cancellation. Damages or costs resulting from noncompliance shall be the sole responsibility of Contractor.

7. NON-DISCRIMINATION: Contractor shall comply with all applicable requirements of federal and state civil rights and rehabilitation statute, rules and regulations.

8. SEVERABILITY: If any provision of this contract is declared by a court to be illegal or in conflict with any law, the validity of the remaining terms and provisions shall not be affected; and the rights and obligations of the parties shall be construed and enforced as if the contract did not contain the particular provision held to be invalid.

9. ATTORNEY FEES: In the event a lawsuit of any kind is instituted on behalf of Warren County School Board of Education to collect any payment due or to obtain performance of any kind under this contract, Contractor shall pay such additional sums as the court may adjudge as reasonable attorney fees plus all costs and disbursements at trial and on any appeal.

10. HOLD HARMLESS: Contractor shall indemnify, defend and hold harmless Warren County School Board of Education and its officers, subcontractors, agents or employees under this contract.

11. WARRANTIES: Unless otherwise stated, all equipment shall be new and current model and shall carry full factory warranties. Contractor warrants all goods delivered to be free from defects in labor, material and manufacture and to be in compliance with bid specifications. All implied or expressed warranty provisions of the Uniform Commercial Code . All warranties shall run to Warren County School Board of Education.

12. SAFETY AND HEALTH REQUIREMENTS: Equipment and services supplied shall comply with all federal Occupational Safety and Health Administration (OSHA) requirements and with all Tennessee safety and health requirements, including those of the State Workers' Compensation Department.

13. INSPECTIONS: Goods furnished under this contract shall be subject to inspection and testing by Warren County Schools Plant and Operation Department at times and places determined by Warren County School Board of Education. If Warren County Schools Plant and Operation Department finds goods furnished to be incomplete or not in compliance with bid specifications, Warren County School Board of Education may reject the goods and require Contractor to either correct them without charge or deliver them at a reduced price, which is equitable under the circumstances. If Contractor is unable or refuses to correct such goods within a time deemed reasonable by Warren County School Board of Education, Warren County School Board of Education may cancel the order in whole or in part.

14. PAYMENT: Payment for completion of Warren County School Board of Education contracts are normally made within 30 days following the date the entire order is delivered or the date the invoice is received, whichever is later.

15. ACCESS TO RECORDS: Warren County School Board of Education and its agencies, the federal government and their duly authorized representatives shall have access to books, documents, papers and records of Contractor which are directly pertinent to this contract for the purpose of making audit, examination, excerpts and transcripts.

16. TERMINATION: This contract may be terminated by mutual consent of both parties or by Warren County School Board of Education at its discretion. Warren County School Board of Education may cancel an order for goods at any time with written notice to Contractor, stating the extent and effective date of termination. Upon receipt of this written notice, Contractor shall stop performance under this contract as directed by Warren County School Board of Education.

17. FORCE MAJEURE: Neither party to this contract shall be held responsible for delay or default caused by fire, riot, acts of God and/or war which is beyond that party's reasonable control. Contractor shall, however, make all reasonable efforts to remove or eliminate such a cause of delay or default and shall, upon the cessation of the cause, diligently pursue performance of its obligations under the contract. Warren County School Board of Education may terminate this contract upon written notice after determining such delay or default will reasonably prevent successful performance of the contract.

18.BREACH OF CONTRACT: Should Contractor breach any of the provisions of this contract, Warren County School Board of Education reserves the right to cancel this contract upon written notice to Contractor. Contractor shall be liable for any and all damages incidental and consequential suffered by Warren County School Board of Education as the result of Contractor's breach of contract.

19. STANDARD AND SPECIAL TERMS AND CONDITIONS: The terms and conditions under this heading are standard to Warren County School Board of Education contracts for the purchase of goods. There may also be special terms and conditions in an Invitation to Bid or Request for Proposal which apply only to this contract.

20. PERMITS: If required, the successful vendor shall procure all permits. Vendor shall provide Warren County School Board of Education copies of all permits.

21. SMOKING: All schools within Warren County School Board of Education are tobacco and smoke free.

22. DRUG FREE: Awarded vendor shall comply with the Warren County Drug Free Policy.

23. BACKGROUND SCREENING
In pursuant to Tennessee Statutes, as modified, the Warren County Board of Education requires any awarded vendor, their employee(s), or agent(s), and/or representative(s) who will be on school grounds when students may be present. This background screening, shall be performed at the sole expenses to the awarded vendor.

The School District reserves the right to check, at random, any person hired by the awarded vendor working on School District premises to see that the vendor is in compliance of this requirement. The awarded vendor must certify that the company and its employees are, or will be, in compliance with these standards for each project/contract awarded, prior to the finger printing process.

SCHOOL LISTING / FIRE CONTROL PANEL TYPES & MODELS
LIST OF SCHOOLS AND SITES / LOCATIONS CONTROL PANELS MONITORED

NAME	ADDRESS	CONTROL PANEL NAME
Bobby Ray	504 North Chancery Street	(1) Firelite MS-9200UDLS (2) Notifier Fire Warden 100-2
Centertown	376 Warrior0 Blvd.	Notifier NFS2-640
Dibrell	1759 Mike Muncey Road	Notifier NFS2-640
Eastside	2121 Old Rock Island Road	Firelite MS-10UD-7
Hickory Creek	270 Pioneer Lane	Firelite MS9050UD
Irving College	115 Dry Creek Road	Notifier SFP-400B
Morrison (old)	601 School Street	Firelite MS-10UD-7
Morrison (new)	500 Fair Street	Notifier NFS2-640
Warren Academy	421 North Spring Street	(1) ADT Unimode 5 (2) Firelite MS-4
West Elementary	400 Clark Blvd.	Firelite MS-10UD-7
Middle School	200 Caldwell Street	Notifier System 500
High School	199 Pioneer Lane	Notifier NFS2-3030
High School Annex (A) Annex (B)	111 Middle School Dr.	Firelite MS-10UD-7 Firelite MS-4
Pre-Pioneer Learn. Ctn	351 Pioneer Lane	Network NX-8ECF

Totals
Firelite MS-9200UDLS= 1
Firelite MS-10UD-7= 4
Firelite MS9050UD= 1
Firelite MS-4= 1
Firelite MS-4= 1
Notifier Fire Warden 100-2= 1
Notifier NFS2-640= 2
Notifier SFP-400B= 1
Notifier NFS2-640= 1
Notifier System 500= 1
Notifier NFS2-3030= 1
Network NX-8ECF= 1
ADT Unimode 5= 1

BOBBY RAY MEMORIAL ELEMENTARY SCHOOL
TESTING DEVICES

DEVICE	BUILDING A TOTAL	BUILDING B TOTAL	BUILDING C TOTAL	GYM WING TOTAL	FACILITY TOTAL
Horns/Strobes	12/5	12/4	11/17	2/0	37/26
Control Panel	1	0	1	0	2
Remote Annunciators	1	0	0	0	1
Pull Stations	7	18	6	4	35
Smoke Detectors	23	24	30	4	81
Duct Detectors	0	0	0	0	0
Heat Detectors	0	4	2	0	6
Water Flow Devices (wet pipe systems)	0	0	0	0	0
Supervisory Devices	0	0	0	0	0
Alarm Notification Devices	0	0	0	0	0
Secondary Standby Power Supply	0	0	0	0	0
Batteries	2	0	2	0	4
Interfaced Equipment	0	0	0	0	0
Magnetic Door Holders	4 sets	5 sets	4 sets	0	13 sets
A/V Audio/Visual Alarms	0	0	0	0	0
Fire Dampers	0	0	0	0	0

CENTERTOWN ELEMENTARY SCHOOL
TESTING DEVICES

DEVICE	TOTAL
Horns/Strobes	24/76
Control Panel	1
Remote Annunciators	1
Pull Stations	13
Smoke Detectors	36
Duct Detectors	30
Heat Detectors	3
Water Flow Devices (wet pipe systems)	2
Supervisory Devices	2
Alarm Notification Devices	0
Secondary Standby Power Supply	2
Batteries	6
Interfaced Equipment	0
Magnetic Door Holders	5 sets
A/V Audio/Visual Alarms	14 speaker strobes
Fire Dampers	16

DIBRELL ELEMENTARY SCHOOL
TESTING DEVICES

DEVICE	OLD BUILDING TOTAL	NEW WING TOTAL	FACILITY TOTAL
Horns/Strobes	21/11	47/61	68/72
Control Panel	0	1	1
Remote Annunciators	0	1	1
Pull Stations	14	15	29
Smoke Detectors	33	99	132
Duct Detectors	16	24	40
Heat Detectors	6	7	13
Water Flow Devices (wet pipe systems)	0	2	2
Supervisory Devices	0	2	2
Alarm Notification Devices	0	0	0
Secondary Standby Power Supply	1	3	4
Batteries	4	10	14
Interfaced Equipment	0	0	0
Magnetic Door Holders	6 sets	5 sets/2 roll ups	13
A/V Audio/Visual Alarms	0	0	0
Fire Dampers		97	97

EASTSIDE ELEMENTARY SCHOOL
TESTING DEVICES

DEVICE	TOTAL
Horns/Strobes	22/4
Control Panel	1
Remote Annunciators	0
Pull Stations	29
Smoke Detectors	12
Duct Detectors	4
Heat Detectors	1
Water Flow Devices (wet pipe systems)	1
Supervisory Devices	1
Alarm Notification Devices	0
Secondary Standby Power Supply	4
Batteries	1-EVAC
Interfaced Equipment	1 set
Magnetic Door Holders	4-speakerobes
A/V Audio/Visual Alarms	0
Fire Dampers	0

HICKORY CREEK ELEMENTARY SCHOOL
TESTING DEVICES

DEVICE	TOTAL
Horns/Strobes	22
Control Panel	1
Remote Annunciators	1
Pull Stations	8
Smoke Detectors	9
Duct Detectors	14
Heat Detectors	7
Water Flow Devices (wet pipe systems)	3
Supervisory Devices	6
Alarm Notification Devices	0
Secondary Standby Power Supply	2
Batteries	6
Interfaced Equipment	1-EVAC
Magnetic Door Holders	4 sets
A/V Audio/Visual Alarms	2 speaker strobes
Fire Dampers	0

IRVING COLLEGE ELEMENTARY SCHOOL
TESTING DEVICES

DEVICE	TOTAL
Horns/Strobes	11/1
Control Panel	1
Remote Annunciators	0
Pull Stations	10
Smoke Detectors	8
Duct Detectors	9
Heat Detectors	4
Water Flow Devices (wet pipe systems)	0
Supervisory Devices	0
Alarm Notification Devices	0
Secondary Standby Power Supply	0
Batteries	2
Interfaced Equipment	0
Magnetic Door Holders	3 sets
A/V Audio/Visual Alarms	0
Fire Dampers	0
	0

MORRISON ELEMENTARY OLD SCHOOL
TESTING DEVICES

DEVICE	TOTAL
Horns/Strobes	16/8
Control Panel	1
Remote Annunciators	0
Pull Stations	13
Smoke Detectors	27
Duct Detectors	3
Heat Detectors	1
Water Flow Devices (wet pipe systems)	0
Supervisory Devices	0
Alarm Notification Devices	0
Secondary Standby Power Supply	0
Batteries	2
Interfaced Equipment	0
Magnetic Door Holders	2 sets
A/V Audio/Visual Alarms	0
Fire Dampers	0

MORRISON ELEMENTARY NEW SCHOOL
TESTING DEVICES

DEVICE	TOTAL
Horns/Strobes	60/50
Control Panel	1
Remote Annunciators	1
Pull Stations	16
Smoke Detectors	5
Duct Detectors	22
Heat Detectors	3
Water Flow Devices (wet pipe systems)	2
Supervisory Devices	2
Alarm Notification Devices	0
Secondary Standby Power Supply	3
Batteries	9
Interfaced Equipment	1-EVAC
Magnetic Door Holders	3 sets
A/V Audio/Visual Alarms	0
Fire Dampers	0

WARREN ACADEMY SCHOOL
TESTING DEVICES

DEVICE	Main Building	Portable	Total
Horns/Strobes	2/3	3/1	5/4
Control Panel	1	1	2
Remote Annunciators	0	0	0
Pull Stations	3	4	7
Smoke Detectors	5	6	11
Duct Detectors	0	2	2
Heat Detectors	0	0	0
Water Flow Devices (wet pipe systems)	0	0	0
Supervisory Devices	0	0	0
Alarm Notification Devices	0	0	0
Secondary Standby Power Supply	0	0	0
Batteries	2	2	4
Interfaced Equipment	0	0	0
Magnetic Door Holders	0	0	0
A/V Audio/Visual Alarms	0	0	0
Fire Dampers	3	0	3

WEST ELEMENTARY SCHOOL
TESTING DEVICES

DEVICE	TOTAL
Horns/Strobes	9/9
Control Panel	1
Remote Annunciators	0
Pull Stations	17
Smoke Detectors	35
Duct Detectors	0
Heat Detectors	1
Water Flow Devices (wet pipe systems)	0
Supervisory Devices	0
Alarm Notification Devices	0
Secondary Standby Power Supply	0
Batteries	2
Interfaced Equipment	0
Magnetic Door Holders	1 set
A/V Audio/Visual Alarms	0
Fire Dampers	0

WARREN COUNTY MIDDLE SCHOOL
TESTING DEVICES

DEVICE	RA BUILDING TOTAL	MAIN BUILDING TOTAL	FACILITY TOTAL
Horns/Strobes	9/21	18/24	27/45
Control Panel	0	1	1
Remote Annunciators	0	0	0
Pull Stations	15	29	44
Smoke Detectors	21	66	87
Duct Detectors	8	6	14
Heat Detectors	5	9	14
Water Flow Devices (wet pipe systems)	0	0	0
Supervisory Devices	0	0	0
Alarm Notification Devices	0	0	0
Secondary Standby Power Supply	0	0	0
Batteries	0	2	2
Interfaced Equipment	0	0	0
Magnetic Door Holders	6 sets	8 sets	14 sets
A/V Audio/Visual Alarms	0	5 speaker/strobes	5 speaker strobes
Fire Dampers			

WARREN COUNTY HIGH SCHOOL
TESTING DEVICES

DEVICE	TOTAL
Horns/Strobes	84/32
Control Panel	1
Remote Annunciators	0
Pull Stations	14
Smoke Detectors	61
Duct Detectors	111
Heat Detectors	1
Water Flow Devices (wet pipe systems)	16
Supervisory Devices	17
Alarm Notification Devices	0
Secondary Standby Power Supply	10
Batteries	4
Interfaced Equipment	1 EVAC
Magnetic Door Holders	14 sets
A/V Audio/Visual Alarms	0
Fire Dampers	116 smoke dampers

HIGH SCHOOL ANNEX SCHOOL
TESTING DEVICES

DEVICE	UPPER BUILDING TOTAL	LOWER BUILDING TOTAL	FACILITY TOTAL
Horns/Strobes	6/1	3 horn/strobes	9/1
Control Panel	1	1	3
Remote Annunciators	0	0	0
Pull Stations	4	6	10
Smoke Detectors	10	0	10
Duct Detectors	0	0	0
Heat Detectors	0	0	0
Water Flow Devices (wet pipe systems)	0	0	0
Supervisory Devices	0	0	0
Alarm Notification Devices	0	0	0
Secondary Standby Power Supply	0	0	0
Batteries	2	2	4
Interfaced Equipment	0	0	0
Magnetic Door Holders	0	0	0
A/V Audio/Visual Alarms	0	0	0
Fire Dampers	0	0	0

PRE-PIONEER LEARNING CENTER
TESTING DEVICES

DEVICE	TOTAL
Horns/Strobes	2/3
Control Panel	1
Remote Annunciators	1
Pull Stations	4
Smoke Detectors	4
Duct Detectors	2
Heat Detectors	0
Water Flow Devices (wet pipe systems)	0
Supervisory Devices	0
Alarm Notification Devices	0
Secondary Standby Power Supply	0
Batteries	2
Interfaced Equipment	0
Magnetic Door Holders	0
A/V Audio/Visual Alarms	0
Fire Dampers	0

SYSTEM-WIDE TOTALS
TESTING DEVICES

DEVICE	*TOTAL*
Horns/Strobes	*396/333*
Control Panel	*17*
Remote Annunciators	*6*
Pull Stations	*248*
Smoke Detectors	*518*
Duct Detectors	*251*
Heat Detectors	*54*
Water Flow Devices (wet pipe systems)	*26*
Supervisory Devices	*30*
Alarm Notification Devices	*0*
Secondary Standby Power Supply	*25*
Batteries	*55*
Interfaced Equipment	*4 EVAC*
Magnetic Door Holders	*71 sets/2 roll up*
A/V Audio/Visual Alarms	*25 speaker strobes*
Fire Dampers	*116 plus* *116 smoke dampers*

Total Devices: 2,293

SCHEDULE OF TESTING

SITE	DATE
Bobby Ray Memorial Elementary School	January 2015
Centertown Elementary School	January 2015
Dibrell Elementary School	January 2015
Eastside Elementary School	February 2015
Morrison Elementary School	February 2015
Irving College Elementary School	February 2015
Hickory Creek Elementary School	March 2015
West Elementary School	March 2015
Warren Academy School	March 2015
High School Annex	April 2015
Pre-Pioneer Learning Center	April 2015
Warren County High School	May 2015
Warren County Middle School	May - June 2015

BID SUBMITTAL FORM

TO: The School District of Warren County, Tennessee
2548 Morrison Street
McMinnville, Tennessee

The undersigned hereby declare that [firm name]

_____

has carefully examined the specifications to furnish:

ANNUAL FIRE SYSTEM TESTING
PRICE SHEET (PART 1)

NO.	SITE	ADDRESS	PRICE PER YEAR
1	Bobby Ray Elementary	504 North Chancery Street- McMinnville	
2	Centertown Elementary	376 Warrior Blvd.- McMinnville	
3	Dibrell Elementary	1759 Mike Muncey Road-McMinnville	
4	Eastside Elementary	2121 Old Rock Island Rd.-Rock Island	
5	Hickory Creek Elementary	270 Pioneer Lane-McMinnville	
6	Irving College Elementary	115 Dry Creek Rd.- McMinnville	
7	Morrison Old School	601 School Street- McMinnville	
8	Morrison Elementary	500 South Fair Street-Morrison	
9	West Elementary	400 Clark Blvd.- McMinnville	
10	Warren Academy	421 North Spring Street- McMinnville	
11	Warren County Middle School	200 Caldwell Street- McMinnville	
12	Warren County High School	190 Pioneer Lane- McMinnville	
13	Administrative Office	2548 Morrison Street-McMinnville	
14	Plant and Operations Dept.	345 Pioneer Lane-McMinnville	
15	Transportation Department	126 Middle School Dr.-McMinnville	
16	Pre-Pioneer Learn Center	351 Pioneer Lane- McMinnville	
17	High School Annex	111 Middle School Drive- McMinnville	
18	Special Services Building	111 Middle School Dr.-McMinnville	
		Total Amount Per Year	

BID SUBMITTAL FORM

TO: The School District of Warren County, Tennessee
2548 Morrison Street
McMinnville, Tennessee

The undersigned hereby declare that [firm name]
_____
has carefully examined the specifications to furnish:

EMERGENCY MAINTENANCE
PRICE SHEET (PART 2)

Emergency Maintenance, Repair and Upgrades for all School District of Warren County Fire Alarm Systems

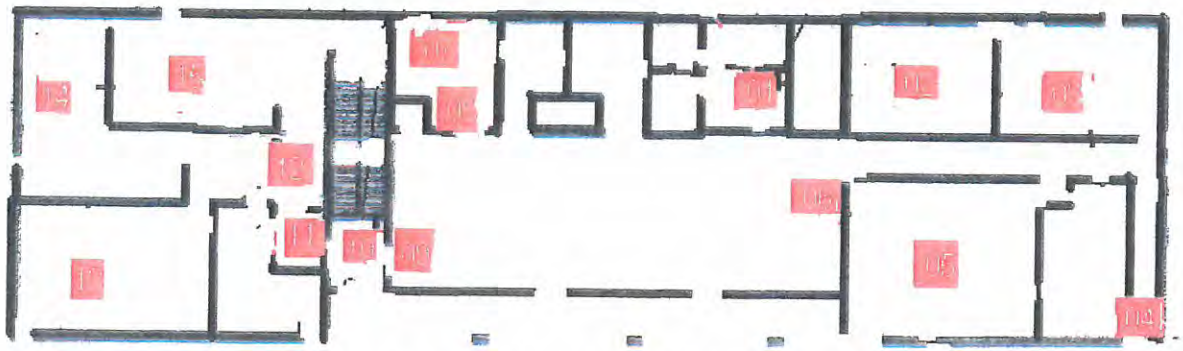
PRICE SHEET PART 3

The awarded vendor shall also have technicians available after hours, weekends, Holidays to perform emergency repairs on an "As Needed Basis".

1. Hourly rate for one (1) certified fire system technician $_____
   During normal school hours
2. Emergency after-hours (4:30 pm – 7:30 am) service calls $_____ / hour / tech
3. Emergency (Holidays & Sundays) service calls $_____ / hour / tech
4. Minimum Service charge for Emergency Calls $_____
5. Attach a list of other services your company can provide.

APPENDIX
Site Floor Plans

D-01	SMOKE	Office above FACP
D-02	SMOKE	Classroom 106 A
D-03	SMOKE	Classroom 108 A
M-04	PULL STATION	Corridor Pre-K
D-05	SMOKE	Classroom 105 A
D-06	PULL STATION	Main Lobby
D-07	SMOKE	Bldg A Storeroom/ Phone Room
D-08	SMOKE	Bldg A Storeroom/ Phone Room
D-09	SMOKE	Lobby Fire Doors
D-10	SMOKE	Bottom of Main Stairway
D-11	SMOKE	Fire Doors @ Kindergarden Hall
D-12	SMOKE	Fire Doors @ Kindergarden Hall
D-13	SMOKE	Classroom 101 A
D-14	SMOKE	Classroom 102 A
D-15	SMOKE	Classroom 104 A



BOBBY RAY ELEMENTARY
BUILDING A LOWER FLOOR
Device numbers

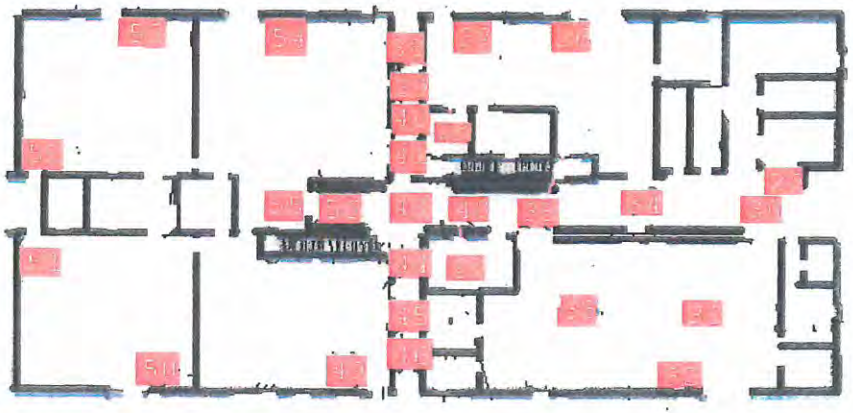
M-16	PULL STATION	Kitchen
M-17	PULL STATION	Library
D-18	SMOKE	Classroom 207 A
D-19	SMOKE	Classroom 205 A
D-20	SMOKE	Classroom 203 A
D-21	SMOKE	Classroom 201 A
M-22	PULL STATION	Hall way @ room 201 A
D-23	SMOKE	Classroom 202 A
D-24	SMOKE	Fire Doors Top of Stairs
D-25	SMOKE	Fire Doors Top of Stairs in Hall
M-26	SMOKE	Top of Main Stairs
D-27	PULL STATION	Fire Doors Cafeteria side
D-28	SMOKE	Classroom 206 A
D-29	SMOKE	Classroom 208 A

BOBBY RAY ELEMENTARY

M-30	PULL STATION	Entry to Building B
D-31	SMOKE	Entry to Building B
D-32	SMOKE	Classroom 101 B
M-33	PULL STATION	Classroom 101 B
D-34	SMOKE	Classroom 101 B
D-35	SMOKE	Lower Corridor Building B
D-36	SMOKE	Lower Corridor Building B
M-37	PULL STATION	Classroom 102 B
M-38	PULL STATION	Classroom 102 B
M-39	PULL STATION	Short Corridor N. Chancery Side
D-40	SMOKE	Front corridor N. Chancery Side
D-41	SMOKE	Front corridor N. Chancery Side
D-42	SMOKE	Front corridor N. Chancery Side
D-43	HEAT DET.	Classroom 102 B Mech. Room
D-44	SMOKE	Building B Center Hall
D-45	SMOKE	Rear Corridor Gym Side
D-46	SMOKE	Rear Corridor Gym Side
M-47	PULL STATION	Rear Corridor Gym Side
D-48	HEAT DET.	Lower HVAC room
D-49	SMOKE	Main Hall
M-50	PULL STATION	Classroom 103 B
M-51	PULL STATION	Classroom 105 B
M-52	PULL STATION	Classroom 105 B
M-53	PULL STATION	Classroom 106 B
M-54	PULL STATION	Classroom 106 B
M-55	PULL STATION	Classroom 104 B
D-56	SMOKE	Fire Doors @ room 104 B

Building "B"

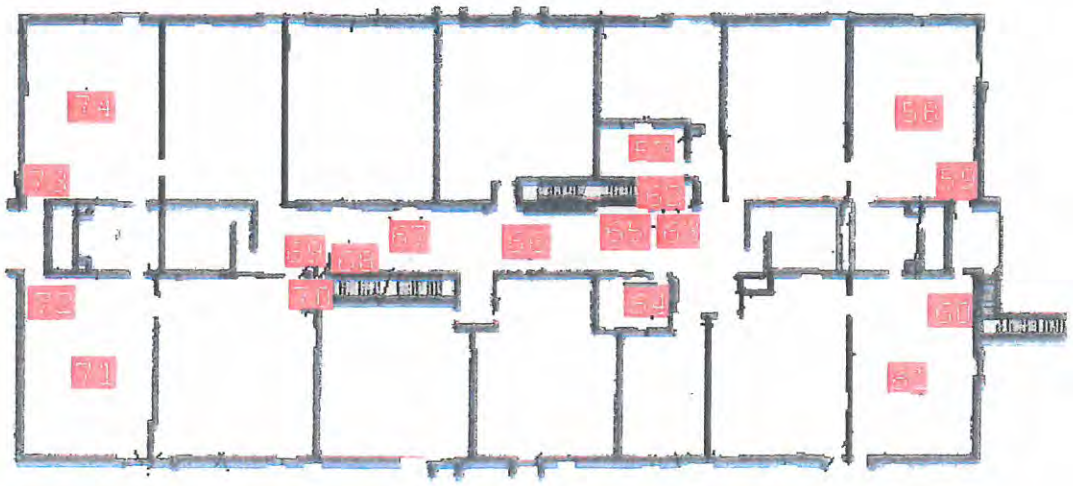
LOWER FLOOR



D-57	SMOKE	Fire Doors @ room 104 B
D-58	HEAT DET.	Upper B Building Big HVAC room
D-59	SMOKE	Spare
M-60	PULL STATION	Classroom 204 B
M-61	PULL STATION	Classroom 201 B
D-62	SMOKE	Classroom 201 B
D-63	SMOKE	Fire Doors top of Stairs
D-64	SMOKE	Fire Doors top of Stairs
D-65	HEAT DET.	Upper Building B small HVAC room
M-66	PULL STATION	Top of Stairs
D-67	SMOKE	Upper Building B hall
D-68	SMOKE	Upper Building B hall
M-69	PULL STATION	Upper Building B hall
D-70	SMOKE	Upper Building B hall
D-71-	SMOKE	Upper Building B hall
D-72	SMOKE	Classroom 211 B
M-73	PULL STATION	Classroom 211 B
M-74	PULL STATION	Classroom 202 B

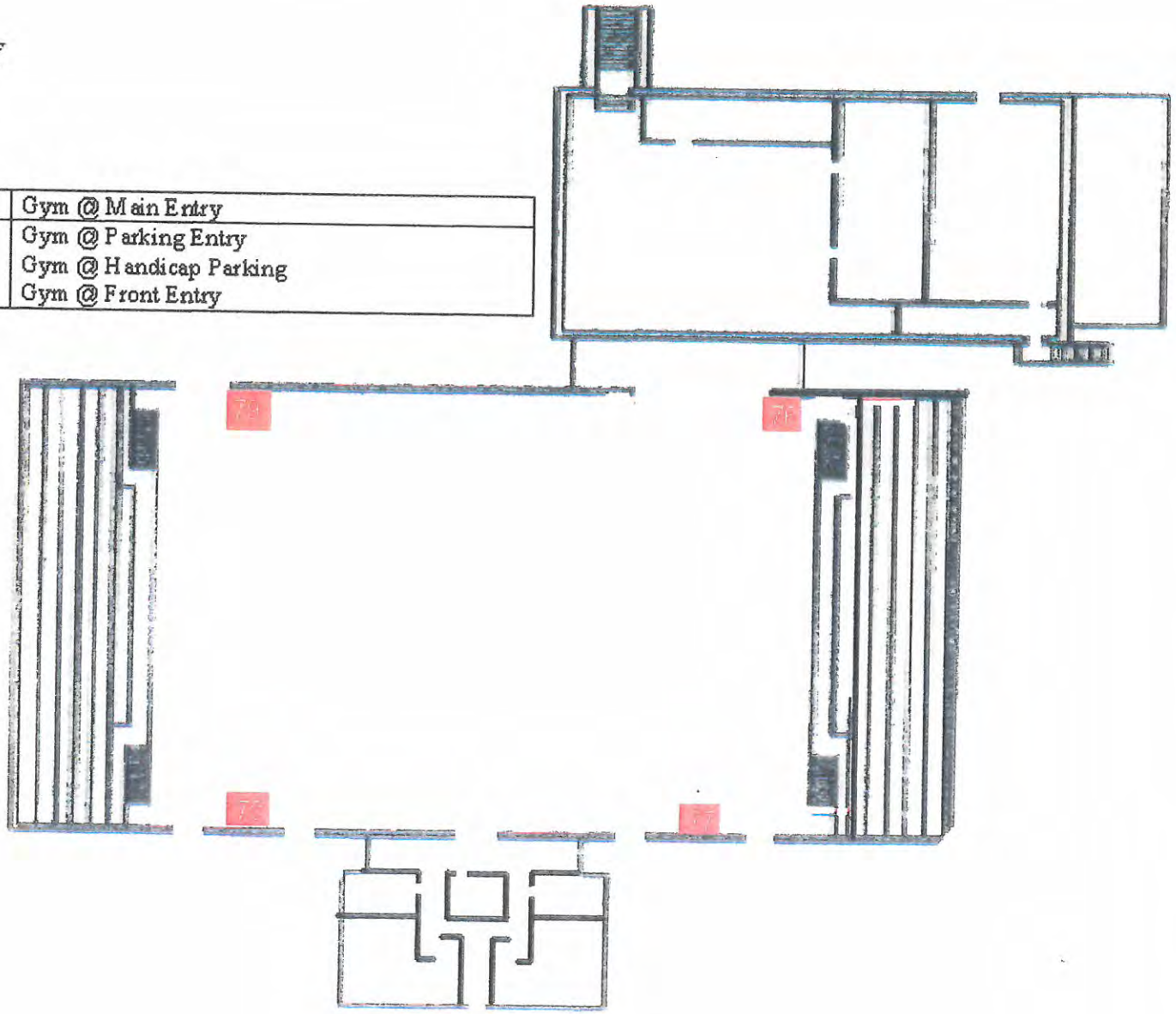
Building "B"

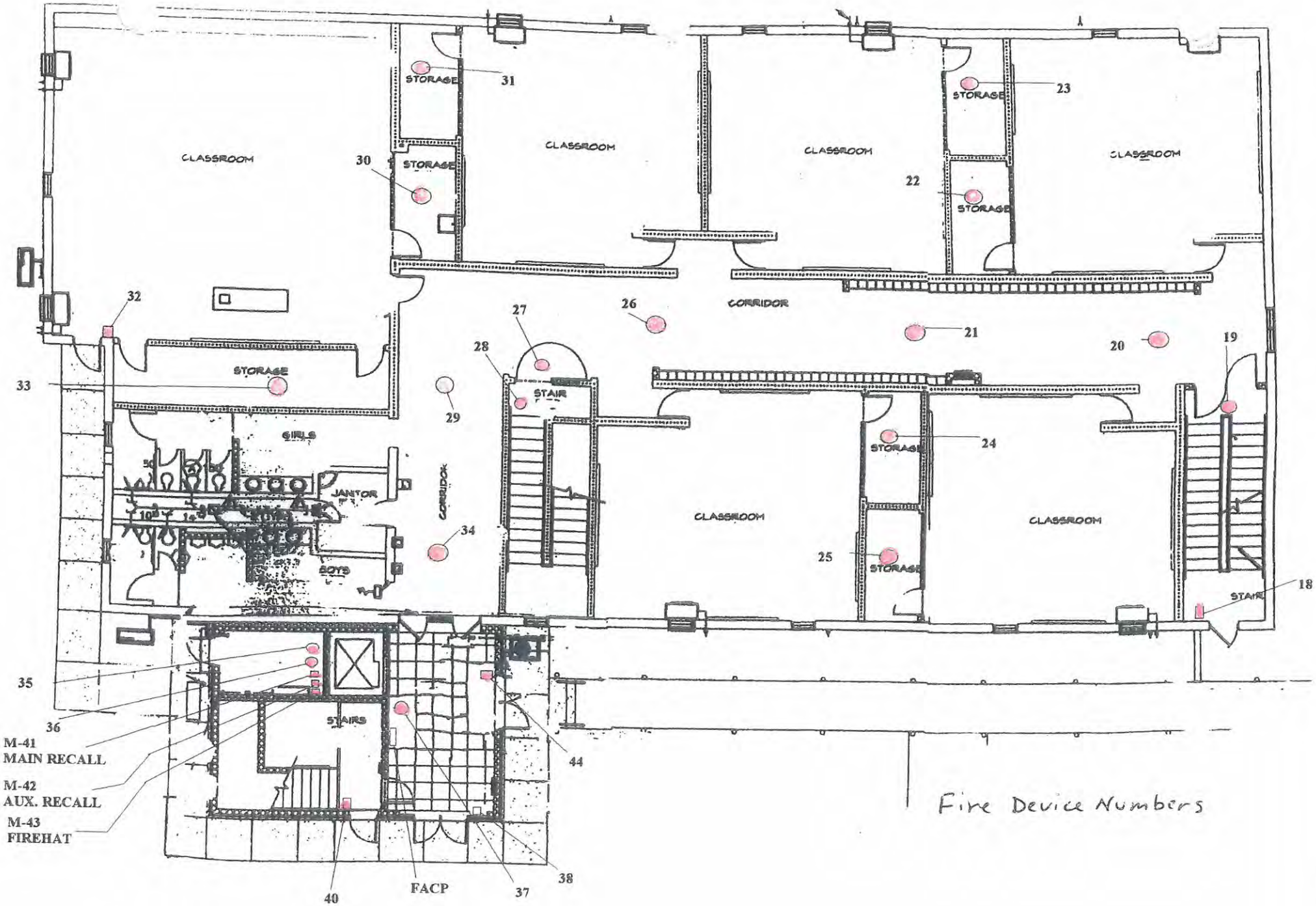
UPPER FLOOR



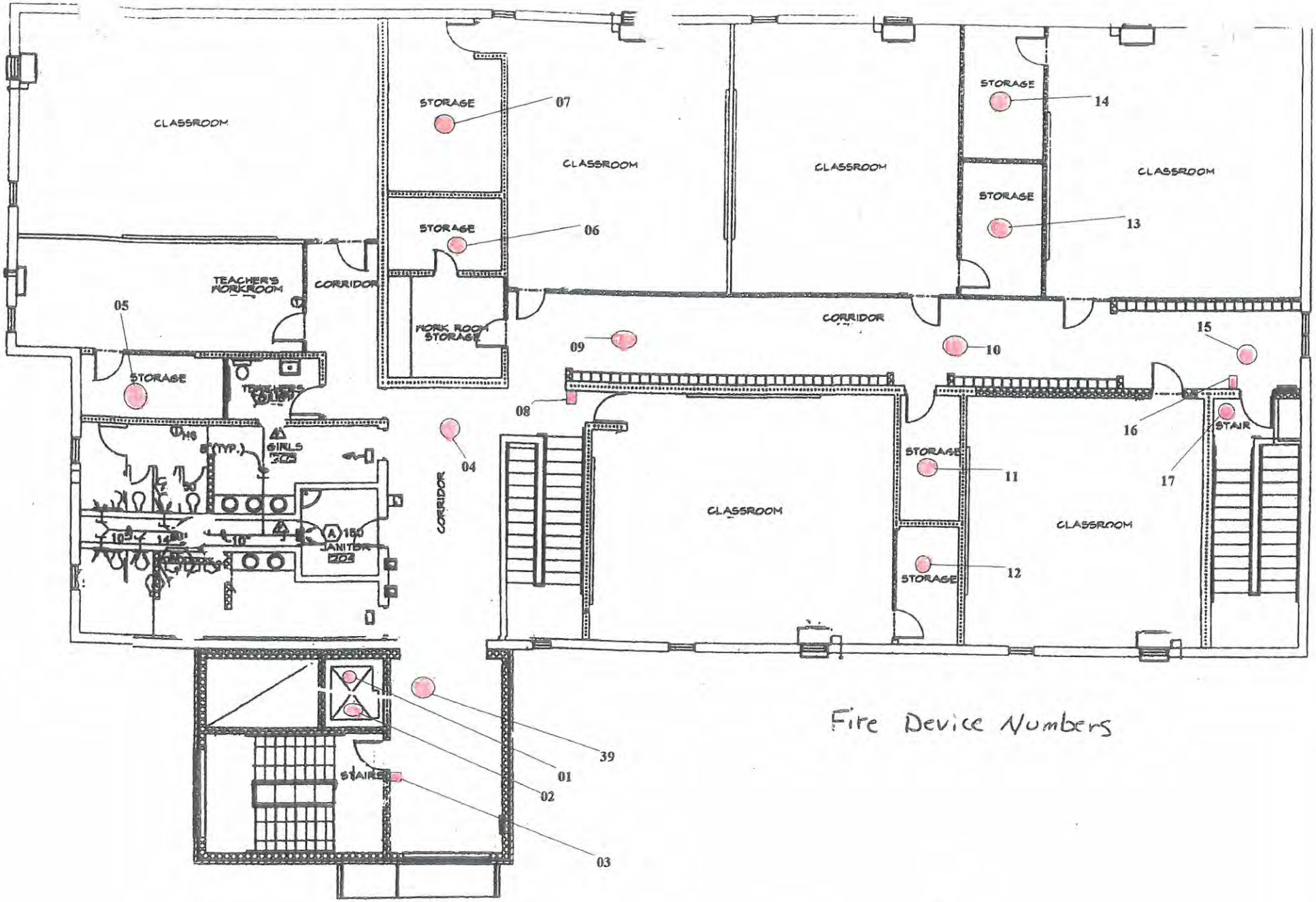
BOBBY RAY
GYM

M-76	PULL STATION	Gym @ Main Entry
M-77	PULL STATION	Gym @ Parking Entry
M-78	PULL STATION	Gym @ Handicap Parking
M-79	PULL STATION	Gym @ Front Entry





Bobby Ray Memorial Elementary School
Building C- First Floor



Bobby Ray Memorial Elementary School
Building C- Second Floor

BOBBY RAY ELEMENTARY FIRE ALARM C BUILDING

FireWarden-100-2 (E) DEVICE LIST

Mod#/Det.#	Type	Location
D-01	Smoke	Elevator shaft
D-02	Heat	Elevator shaft
D-03	Pull Station	2nd floor lobby @ stairs
D-04	Smoke	Corridor 2nd floor
D-05	Smoke	Teacher's workroom storage 2nd floor
D-06	Smoke	Hall storage 2nd floor
D-07	Smoke	Classroom 202C storage
D-08	Pull Station	Top of main stairs
D-09	Smoke	Corridor @ rm 202C
D-10	Smoke	Corridor @ rm 203C
D-11	Smoke	Tech room
D-12	Smoke	Classroom 201C storage
D-13	Smoke	Classroom 203C storage
D-14	Smoke	Classroom 204C storage
D-15	Smoke	Corridor @ back stairs
D-16	Pull Station	Top of rear stairs
D-17	Smoke	Top of rear stairs
D-18	Pull Station	Rear stairs exit door
D-19	Smoke	Top of stairs 1st floor
D-20	Smoke	Corridor
D-21	Smoke	Corridor
D-22	Smoke	Classroom 106C storage
D-23	Smoke	Classroom 104C storage
D-24	Smoke	Classroom 101C storage
D-25	Smoke	Classroom 105C storage
D-26	Smoke	corridor
D-27	Smoke	At main stairs
D-28	Smoke	Main stairs bottom
D-29	Smoke	Short Corridor
D-30	Smoke	Classroom 100C storage
D-31	Smoke	Classroom 103C storage
D-32	Pull Station	Room 100C exit door
D-33	Smoke	Classroom 100C storage
D-34	Smoke	Corridor @ restrooms
D-35	Smoke	Elevator equipment room
D-36	Heat	Elevator equipment room
D-37	Smoke	Elevator 1st floor lobby
D-38	Pull station	1st floor lobby

BOBBY RAY ELEMENTARY FIRE ALARM C BUILDING

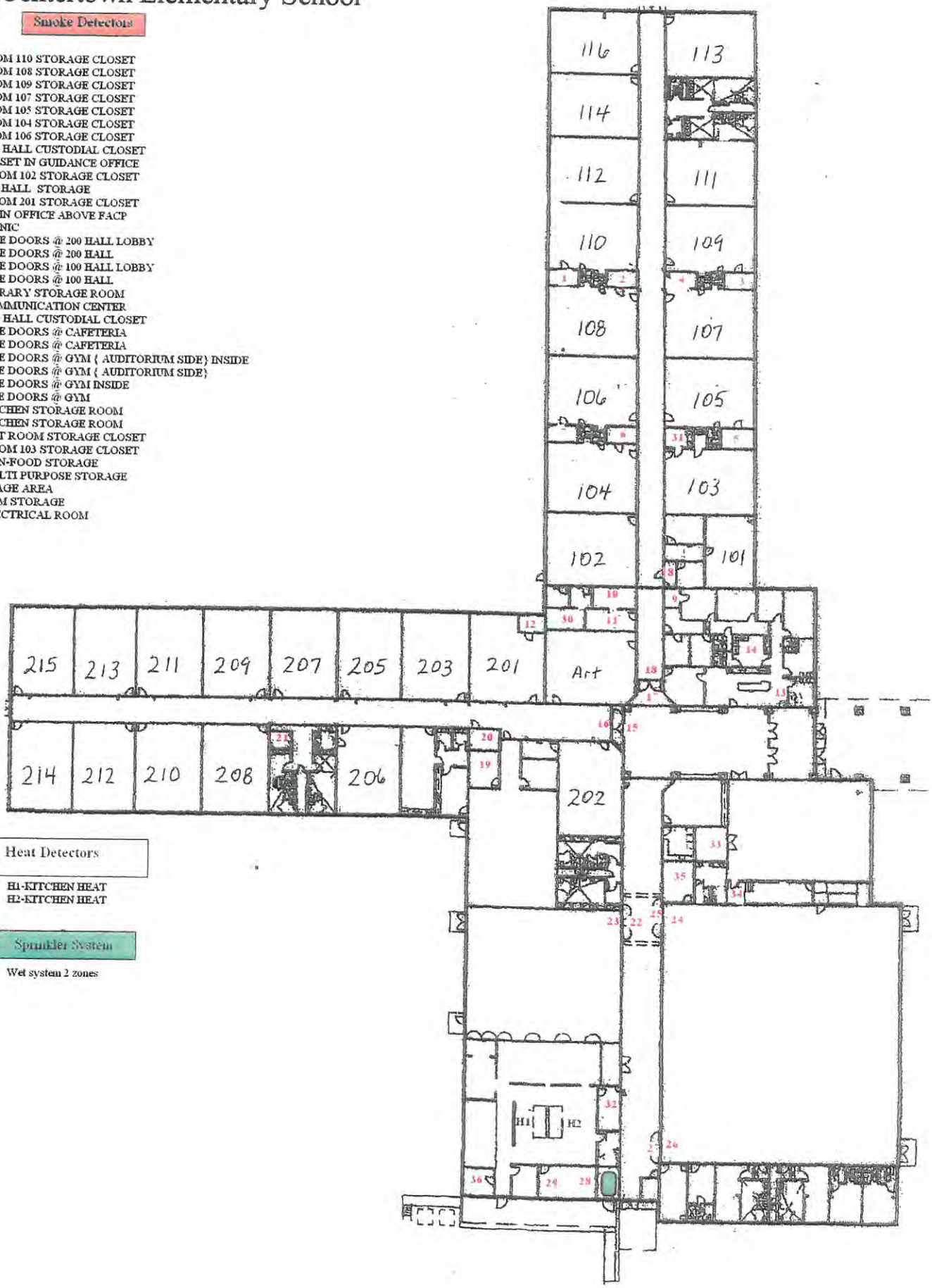
FireWarden-100-2 (E) DEVICE LIST

D-39	Smoke	
D-40	Pull Station	1st floor stairs exit door
M-41	Control Module	Elevator Main recall
M-42	Control Module	Elevator Aux. recall
M-43	Control Module	Elevator Firehat
D-44	Pull Station	1st floor lobby side exit

Centertown Elementary School

Smoke Detectors

1-ROOM 110 STORAGE CLOSET
2-ROOM 108 STORAGE CLOSET
3-ROOM 109 STORAGE CLOSET
4-ROOM 107 STORAGE CLOSET
5-ROOM 105 STORAGE CLOSET
6-ROOM 104 STORAGE CLOSET
7-ROOM 106 STORAGE CLOSET
8- 100 HALL CUSTODIAL CLOSET
9-CLOSET IN GUIDANCE OFFICE
10-ROOM 102 STORAGE CLOSET
11-100 HALL STORAGE
12-ROOM 201 STORAGE CLOSET
13-MAIN OFFICE ABOVE FACP
14-CLINIC
15-FIRE DOORS @ 200 HALL LOBBY
16-FIRE DOORS @ 200 HALL
17-FIRE DOORS @ 100 HALL LOBBY
18-FIRE DOORS @ 100 HALL
19-LIBRARY STORAGE ROOM
20-COMMUNICATION CENTER
21- 200 HALL CUSTODIAL CLOSET
22-FIRE DOORS @ CAFETERIA
23-FIRE DOORS @ CAFETERIA
24-FIRE DOORS @ GYM { AUDITORIUM SIDE} INSIDE
25-FIRE DOORS @ GYM { AUDITORIUM SIDE}
26-FIRE DOORS @ GYM INSIDE
27-FIRE DOORS @ GYM
28-KITCHEN STORAGE ROOM
29-KITCHEN STORAGE ROOM
30- ART ROOM STORAGE CLOSET
31- ROOM 103 STORAGE CLOSET
32- NON-FOOD STORAGE
33- MULTI PURPOSE STORAGE
34- STAGE AREA
35- GYM STORAGE
36- ELECTRICAL ROOM



Heat Detectors

H1-KITCHEN HEAT
H2-KITCHEN HEAT

Sprinkler System

Wet system 2 zones

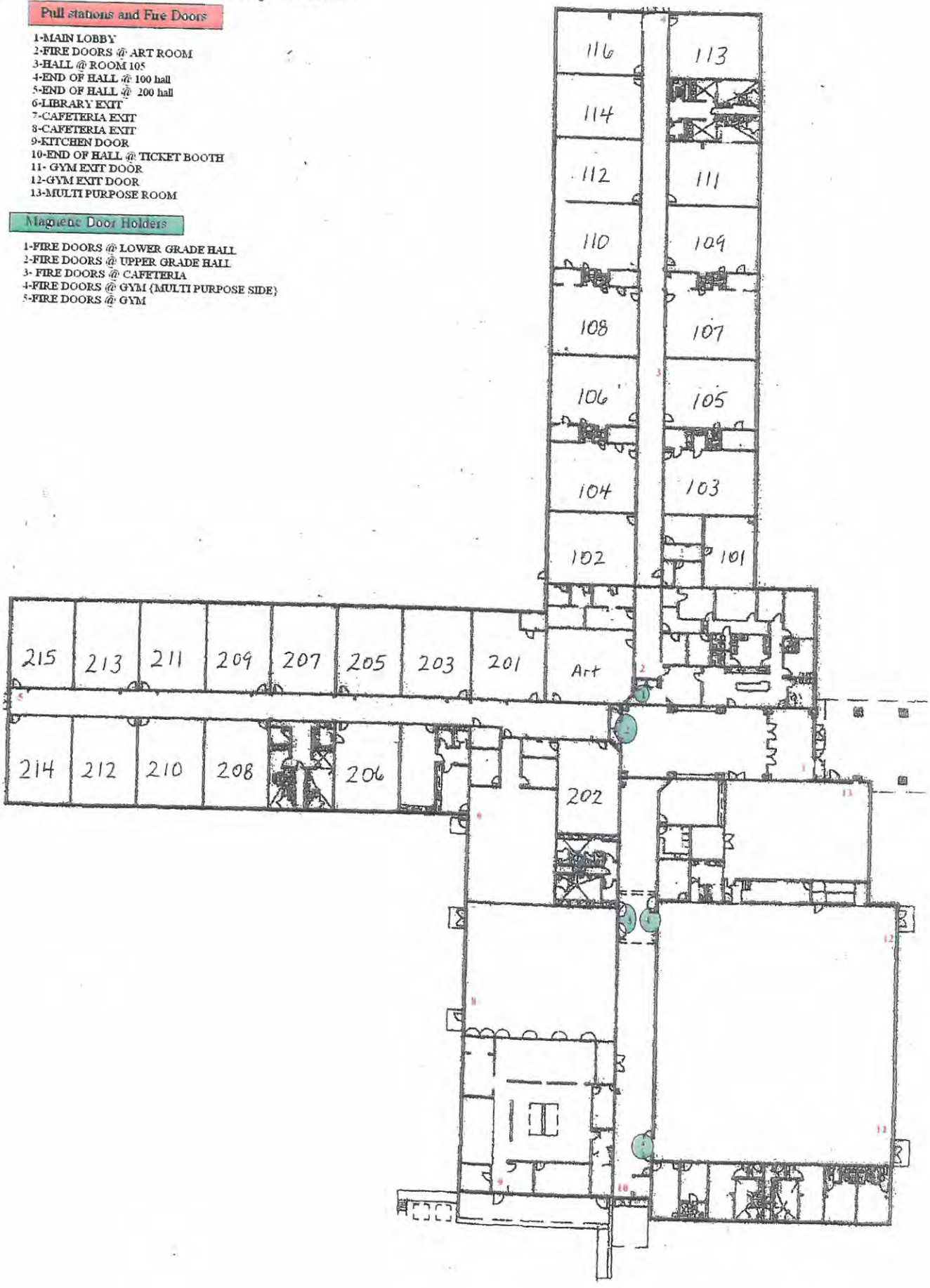
Centertown Elementary School

Pull stations and Fire Doors

1-MAIN LOBBY
2-FIRE DOORS @ ART ROOM
3-HALL @ ROOM 105
4-END OF HALL @ 100 hall
5-END OF HALL @ 200 hall
6-LIBRARY EXIT
7-CAFETERIA EXIT
8-CAFETERIA EXIT
9-KITCHEN DOOR
10-END OF HALL @ TICKET BOOTH
11- GYM EXIT DOOR
12-GYM EXIT DOOR
13-MULTI PURPOSE ROOM

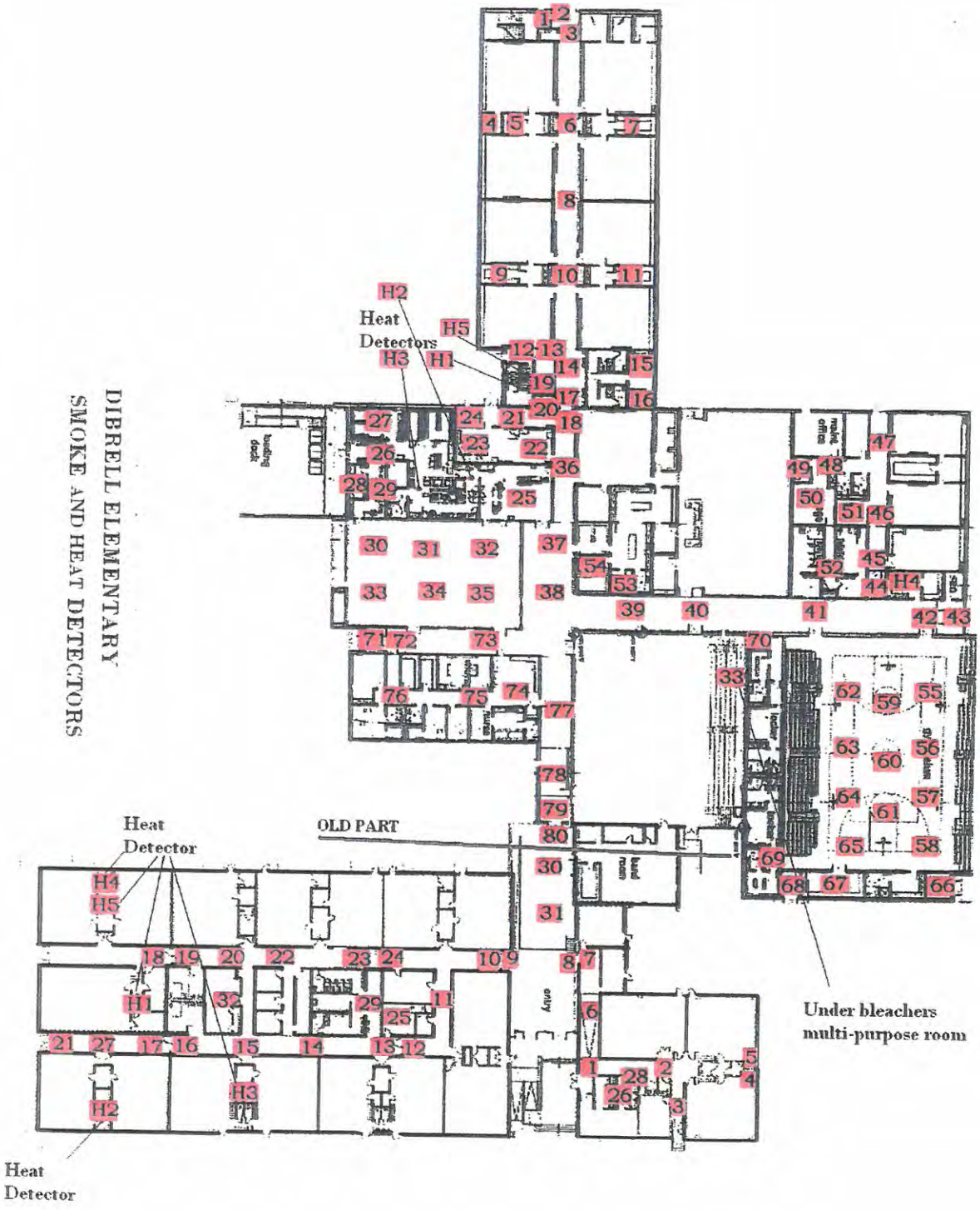
Magnetic Door Holders

1-FIRE DOORS @ LOWER GRADE HALL
2-FIRE DOORS @ UPPER GRADE HALL
3- FIRE DOORS @ CAFETERIA
4-FIRE DOORS @ GYM (MULTI PURPOSE SIDE)
5-FIRE DOORS @ GYM

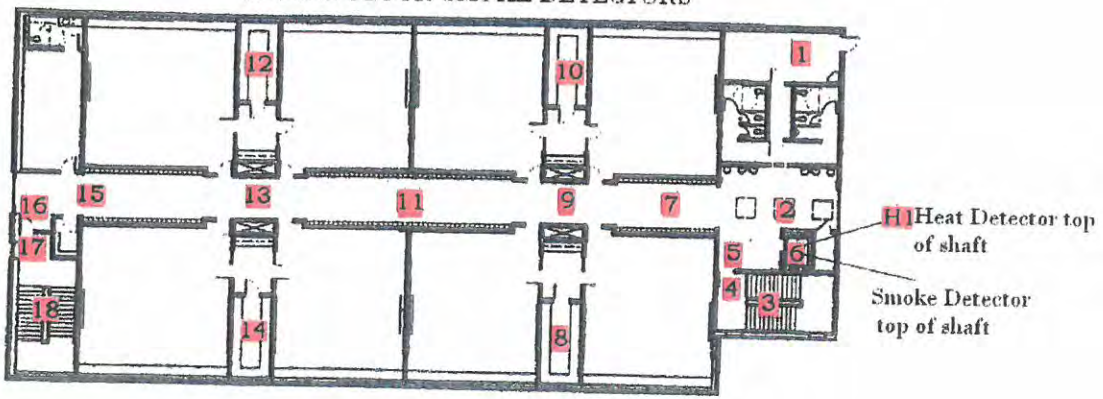


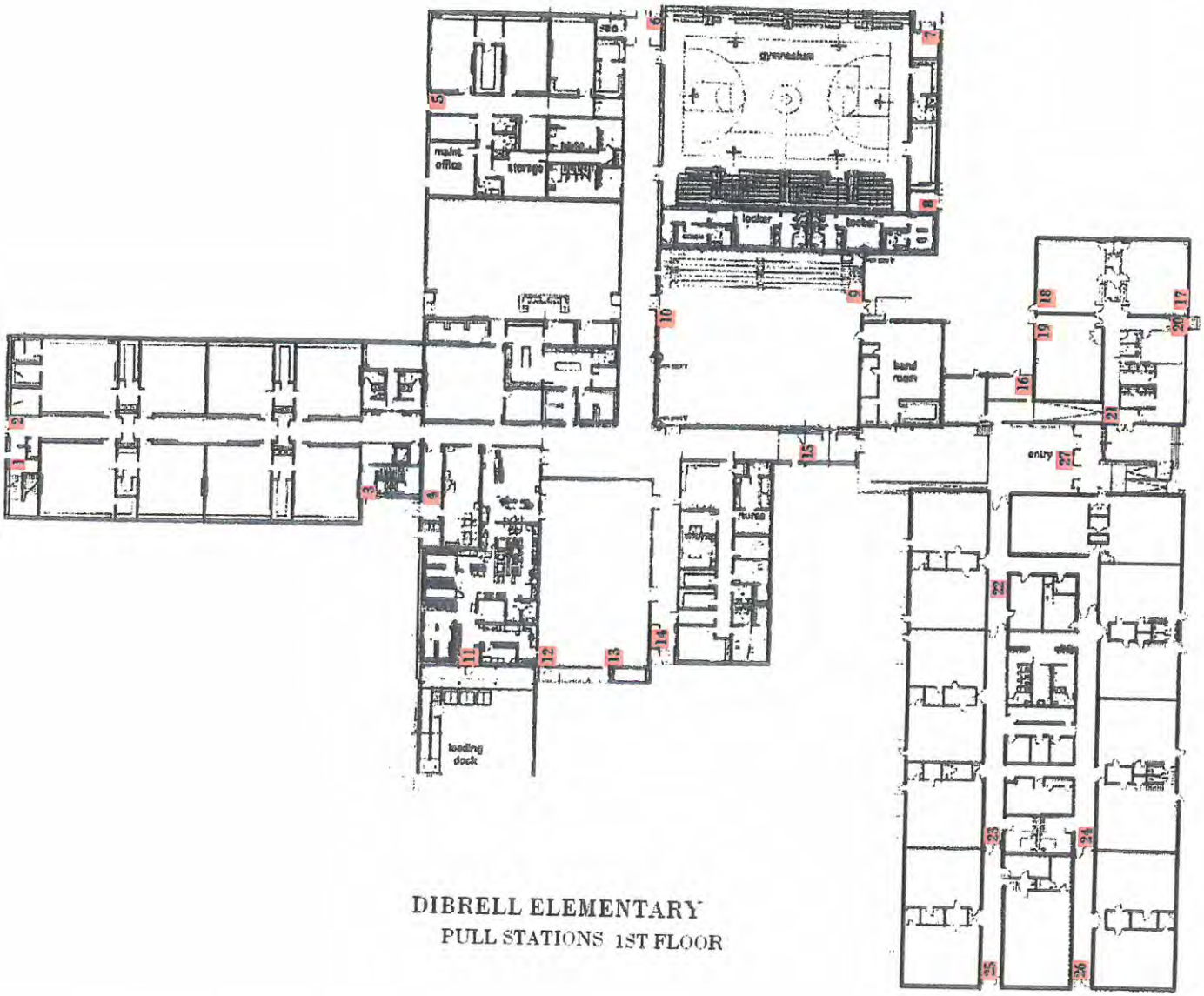
DIBRELL ELEMENTARY

SMOKE AND HEAT DETECTORS



NEW DIBRELL
ELEMENTARY ADDITION
SECOND FLOOR SMOKE DETECTORS

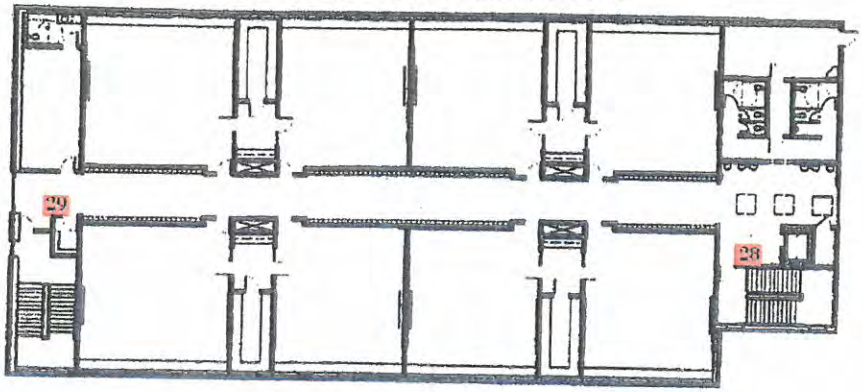


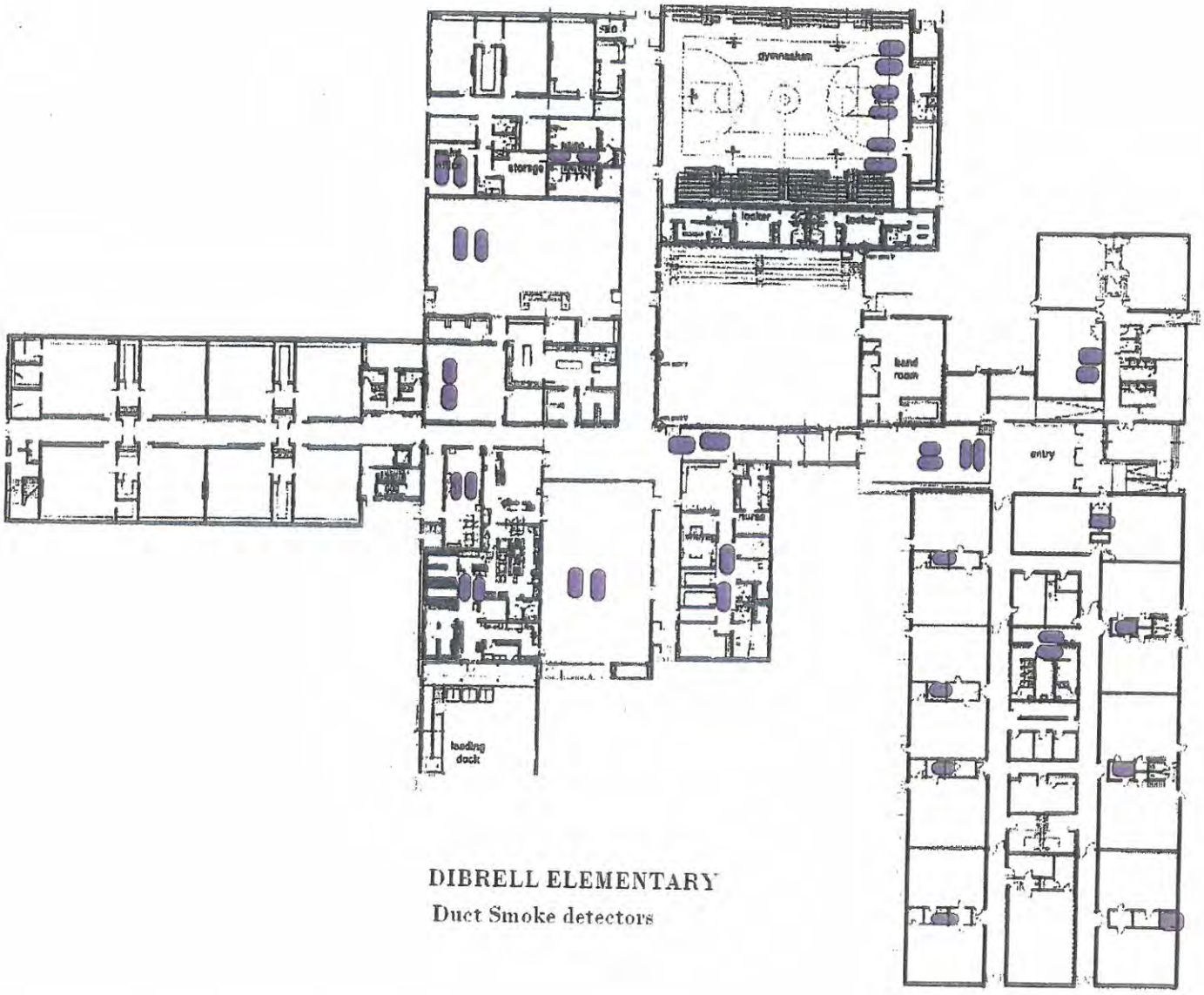


DIBRELL ELEMENTARY
PULL STATIONS 1ST FLOOR

1 D-wing rear stairwell exit
2 End of D-wing exit
3 Front D-wing stairwell exit
4 Mechanical hall exit
5 B-wing exit
6 C-wing exit
7 Gym exit toward parking lot
8 Gym exit toward old building
9 Multi-purpose exit toward old building
10 multi-purose exit into hall
11 Kitchen exit
12 Dining room exit
13 Dining room exit
14 A-wing exit
15 A-wing commons area exit
16 A/V storage exit
17 Room 1A exit
18 Room 1B exit
19 Room 1C exit
20 Guidance office exit
21 Guidance hall exit
22 old hall @ room 3
23 Old hall fire doors rooms 6/7
24 Old hall fire doors rooms 11/12
25 End of old hall @ room 8
26 End of old hall @ room 10
27 Bus drop off exit
28 Top front stairs
29 Top rear stairs

NEW DIBRELL
ELEMENTARY ADDITION
SECOND FLOOR PULL STATIONS





DIBRELL ELEMENTARY

Duct Smoke detectors

DIBRELL ELEMENTARY SMOKE AND HEAT DETECTORS

New section 1st floor

Total smokes: 80

Heats: 5

1. D – wing rear stairwell fire doors
2. D – wing stairwell fire doors
3. End of D- wing
4. Room D-106 storage
5. Rooms 106/108 storage
6. Middle hall D- wing @ 107/108
7. Storage in rooms D-107/105
8. Middle hall D-wing between rooms 105/106
9. Storage rooms D-102/104
10. Middle hall D-wing @ 103/104
11. Storage rooms D-101/103
12. D-wing front stairwell fire doors
13. D-wing front stairwell fire doors
14. Hall @ elevator
15. Custodial closet D-wing
16. Tech/communications room
17. D-wing roll up fire doors
18. D-wing roll up fire doors
19. Smoke detector in bottom of elevator shaft
20. Smoke detector in elevator equipment room
21. Fire exit hall between elevator and electricrooms
22. Electrical room
23. Electrical room

DIBRELL ELEMENTARY SMOKE AND HEAT DETECTORS

New section 1st floor

Total smokes: 80

Heats: 5

24. Sprinkler room
25. Serving lines
26. Kitchen in front of freezers
27. Dry goods storage
28. Rear kitchen storage
29. Dishwashing area
30. Dining area
31. Dining area
32. Dining area
33. Dining area
34. Dining area
35. Dining area
36. Hall outside electrical room
37. Hall at servery
38. Hall at servery
39. C-wing @ multi-purpose
40. C-wing @ library
41. C-wing @ restrooms
42. C-wing entry @ SRO office
43. C-wing entry @ SRO office
44. B-wing fire doors
45. B-wing fire doors
46. Hall @ room B-110

DIBRELL ELEMENTARY SMOKE AND HEAT DETECTORS

New section 1st floor

Total smokes: 80

Heats: 5

47. End of B-wing hall
48. Hall @ maintenance office
49. Wash room @ maintenance office
50. Maintenance storage
51. In room B-110
52. Plumbing chase B-wing
53. TWA storage
54. TWA storage
55. Gym
56. Gym
57. Gym
58. Gym
59. Gym
60. Gym
61. Gym
62. Gym
63. Gym
64. Gym
65. Gym
66. Gym exit to parking lot
67. Gym storage
68. Gym exit toward old part
69. Gym corridor into girls lockers

DIBRELL ELEMENTARY SMOKE AND HEAT DETECTORS

New section 1st floor

Total smokes: 80

Heats: 5

70. Gym Storage boys lockers
71. A-wing entrance doors
72. A-wing entrance doors
73. Hall @ dining room
74. Main office reception
75. Main office hall @ nurses' office
76. Main office hall @ principal's office
77. A-wing @ office reception entry door
78. A-wing @ multi-purpose
79. A-wing roll up fire doors
80. A-wing roll up fire doors

H1. Heat detector in elevator equipment room

H2. Heat detectors kitchen hood

H3. Heat detectors kitchen hood

H4. Heat detector in concession area

H5.Heat detector in bottom of elevator shaft

DIBRELL ELEMENTARY SMOKE AND HEAT DETECTORS
NEW SECTION 2nd floor

Total smokes: 18
Heats: 1

1. Storage/roof access
2. Lobby @ elevator
3. Front stairwell center
4. Front stairwell fire doors
5. Front stairwell fire doors
6. Top elevator shaft smoke detector
7. Hall between rooms D-201/202
8. Storage rooms D-202/204
9. Hall between rooms 203/204
10. Storage rooms D-201/203
11. Center D-wing between D-205/206
12. Storage rooms D-205/207
13. Middle D-wing between 203/204
14. Storage rooms D-206/208
15. End of D-wing @ TWA room
16. Fire doors rear stairwell
17. Fire doors rear stairwell
18. Center rear stairwell

H1. Top elevator shaft heat detector

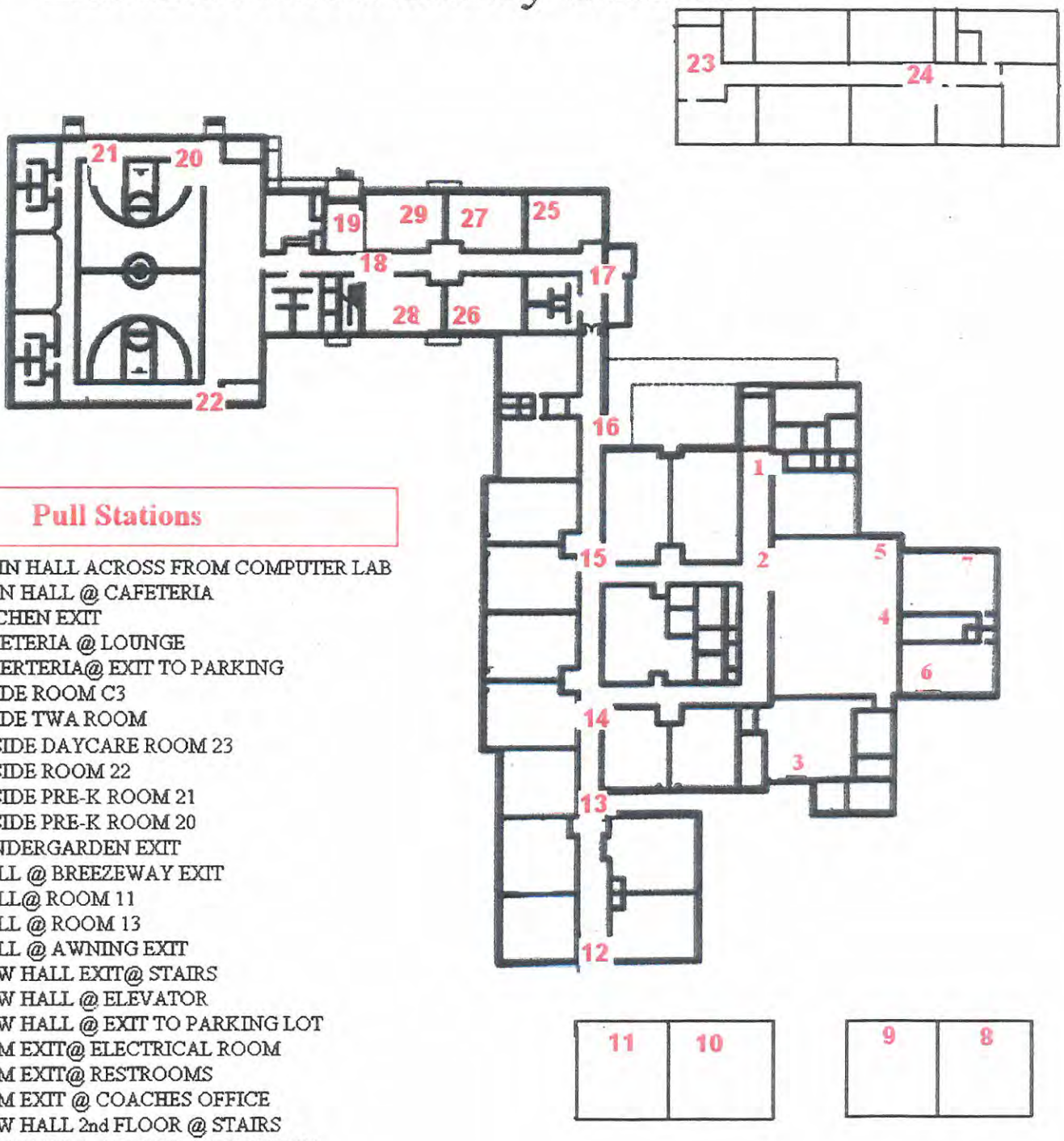
DIBRELL ELEMENTARY OLD SECTION SMOKE AND HEAT DETECTION SYSTEM

TOTAL 33 -SMOKE DETECTORS
5- HEAT DETECTOR

1-MAIN HALL @ ENTRANCE DOOR
2-MAIN HALL @ RESTROOMS
3-MAIN HALL @ SIDE DOOR
4-CLOSET IN ROOM 1A
5-CLOSET IN ROOM 1B
6-GUIDANCE HALL
7-A/V @ FIRE DOORS
8- COMMONS SIDE OF FIRE DOORS
9-COMMONS AREA@ FIRE DOORS
10- ROOM 2 HALL FIRE DOORS
11-HALL @ ROOM 17
12-HALL @ ROOM15
13-HALL @ SPEECH FIRE DOORS
14-HALL @ BETWEEN RM 14/15
15-HALL @ ROOM 14
16-HALL @ BOY'S RESTROOM FIRE DOORS
17-HALL @ ROOM 12 FIRE DOORS
18-HALL @ TWA FIRE DOORS
19-HALL @ GIRLS RESTROOM FIRE DRS
20-HALL @ ROOM 6
21-HALL @ ROOM 10
22-HALL @ /RM 5
23-HALL @ /RM 4
24-HALL @ RESOURCE CLASS
25-IN SPEECH CLASS
26- GUIDANCE OFFICE
27- HALL @ ROOM 12
28- GUIDANCE OFFICE CLOSET
29- HALL @ NEW RESTROOMS
30- COMMONS AREA @ BAND ROOM
31- COMMONS AREA @ BAND ROOM
32- SPED ROOM
33- STORAGE ROOM UNDER BLEACHERS

H1- INSIDE ROOM 9 CLOSET
H2- INSIDE ROOM 11 CLOSET
H3-INSIDE ROOM 12 CLOSET
H4- INSIDE ROOM 7 CLOSET
H5-INSIDE ROOM 8 CLOSET

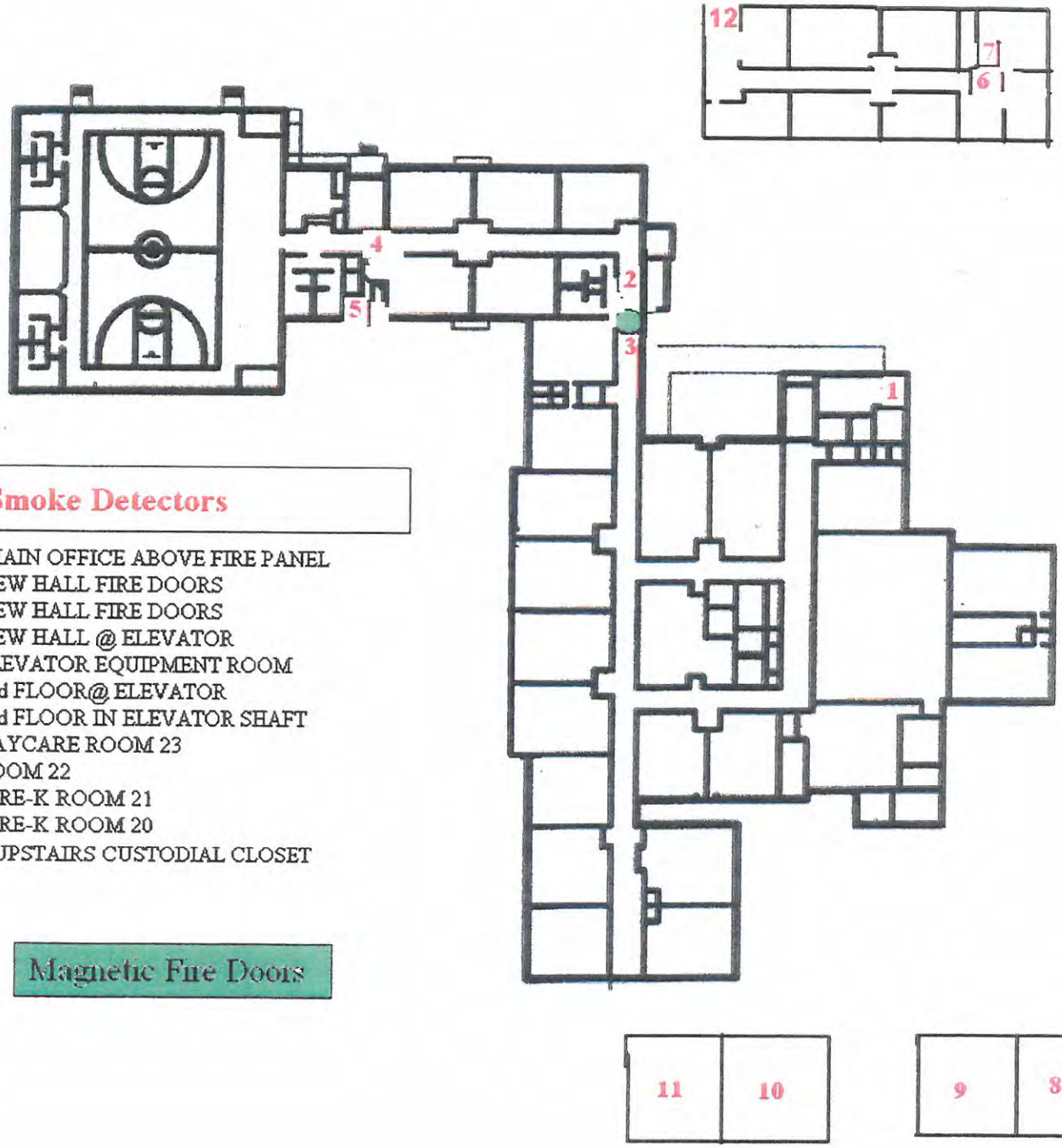
Eastside Elementary School



Pull Stations

1- MAIN HALL ACROSS FROM COMPUTER LAB
2-MAIN HALL @ CAFETERIA
3-KITCHEN EXIT
4-CAFETERIA @ LOUNGE
5-CAFERTERIA@ EXIT TO PARKING
6-INSIDE ROOM C3
7-INSIDE TWA ROOM
8- INSIDE DAYCARE ROOM 23
9- INSIDE ROOM 22
10-INSIDE PRE-K ROOM 21
11-INSIDE PRE-K ROOM 20
12-KINDERGARDEN EXIT
13-HALL @ BREEZEWAY EXIT
14-HALL@ ROOM 11
15-HALL @ ROOM 13
16-HALL @ AWNING EXIT
17-NEW HALL EXIT@ STAIRS
18-NEW HALL @ ELEVATOR
19-NEW HALL @ EXIT TO PARKING LOT
20-GYM EXIT@ ELECTRICAL ROOM
21-GYM EXIT@ RESTROOMS
22-GYM EXIT @ COACHES OFFICE
23-NEW HALL 2nd FLOOR @ STAIRS
24-NEW HALL 2nd FLOOR @ ELEVATOR
25-ROOM 105 NEW HALL
26-ROOM 106 NEW HALL
27-ROOM 107 NEW HALL
28-ROOM 108 NEW HALL
29-ROOM 109 NEW HALL

Eastside Elementary School

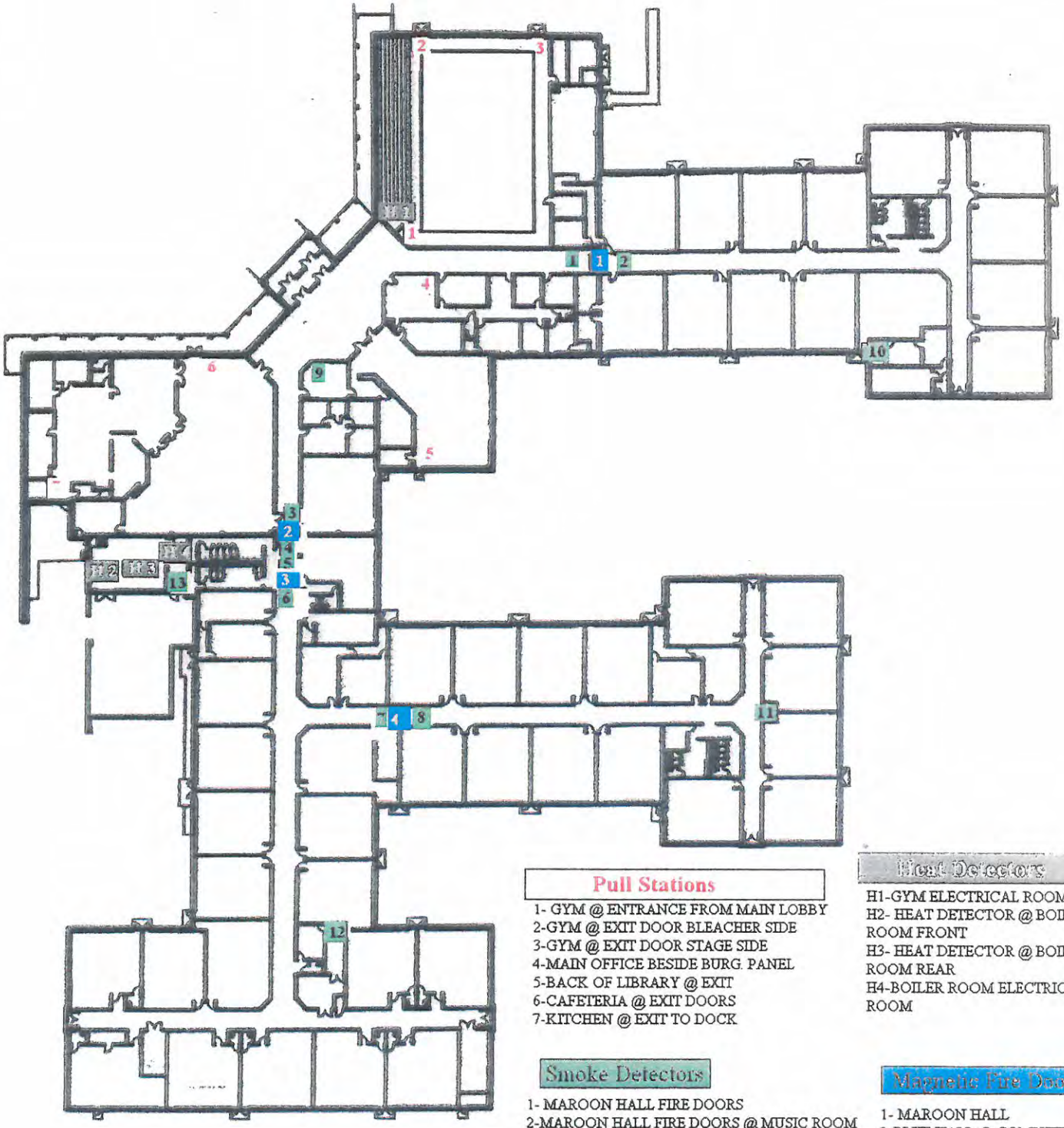


Smoke Detectors

1- MAIN OFFICE ABOVE FIRE PANEL
2-NEW HALL FIRE DOORS
3-NEW HALL FIRE DOORS
4-NEW HALL @ ELEVATOR
5-ELEVATOR EQUIPMENT ROOM
6-2nd FLOOR@ ELEVATOR
7-2nd FLOOR IN ELEVATOR SHAFT
8-DAYCARE ROOM 23
9-ROOM 22
10-PRE-K ROOM 21
11-PRE-K ROOM 20
12- UPSTAIRS CUSTODIAL CLOSET

Magnetic Fire Doors

Hickory Creek Elementary School



Pull Stations

1- GYM @ ENTRANCE FROM MAIN LOBBY
2-GYM @ EXIT DOOR BLEACHER SIDE
3-GYM @ EXIT DOOR STAGE SIDE
4-MAIN OFFICE BESIDE BURG. PANEL
5-BACK OF LIBRARY @ EXIT
6-CAFETERIA @ EXIT DOORS
7-KITCHEN @ EXIT TO DOCK

Heat Detectors

H1-GYM ELECTRICAL ROOM
H2- HEAT DETECTOR @ BOILER ROOM FRONT
H3- HEAT DETECTOR @ BOILER ROOM REAR
H4-BOILER ROOM ELECTRICAL ROOM

Smoke Detectors

1- MAROON HALL FIRE DOORS
2-MAROON HALL FIRE DOORS @ MUSIC ROOM
3-BLUE HALL FIRE DOORS @ CAFE.
4-BLUE HALL FIRE DOORS @ RESTROOMS
5-BLUE HALL FIRE DOORS @ RESTROOMS
6-BLUE HALL FIRE DOORS @ TWA
7-YELLOW HALL FIRE DOORS @ MECH. RM.
8-YELLOW HALL FIRE DOORS @ ROOM 40
9-MAIN OFFICE @ FIRE PANEL
10- ELECTRICAL ROOM BEHIND ROOM 10
11-YELLOW HALL MECH ROOM
12-BLUE HALL TEACHER'S ASST. RM
13-BOILER ROOM ELECTRICAL ROOM

Magnetic Fire Doors

1- MAROON HALL
2-BLUE HALL @ COMPUTER LA
3-BLUE HALL @ TWA
4-YELLOW HALL

INITIATING AND SUPERVISORY DEVICE

Detector Location	Device Type
MAROON HALL FIRE DOORS	Smoke Detector
MAROON HALL FIRE DOORS @ MUSIC ROOM	Smoke Detector
BLUE HALL FIRE DOORS @ CAFE.	Smoke Detector
BLUE HALL FIRE DOORS @ RESTROOMS	Smoke Detector
BLUE HALL FIRE DOORS @ RESTROOMS	Smoke Detector
BLUE HALL FIRE DOORS @ TWA	Smoke Detector
YELLOW HALL FIRE DOORS @ MECH. RM.	Smoke Detector
YELLOW HALL FIRE DOORS @ ROOM 40	Smoke Detector
MAIN OFFICE @ FIRE PANEL	Smoke Detector
ELECTRICAL ROOM BEHIND ROOM 10	Heat Detector
YELLOW HALL MECH ROOM	Heat Detector
BLUE HALL TEACHER'S ASST. RM	Heat Detector
BOILER ROOM ELECTRICAL ROOM	Heat Detector
GYM ELECTRICAL ROOM	Heat Detector
DUCT-GYM MEZZANINE ABOVE STORAGE	Duct Smoke Detector
DUCT-GYM MEZZANINE ABOVE COACH'S OFFICE	Duct Smoke Detector
DUCT- MAIN HALL MEZZANINE	Duct Smoke Detector
DUCT- MAIN HALL MEZZANINE	Duct Smoke Detector
DUCT- MAIN HALL MEZZANINE	Duct Smoke Detector

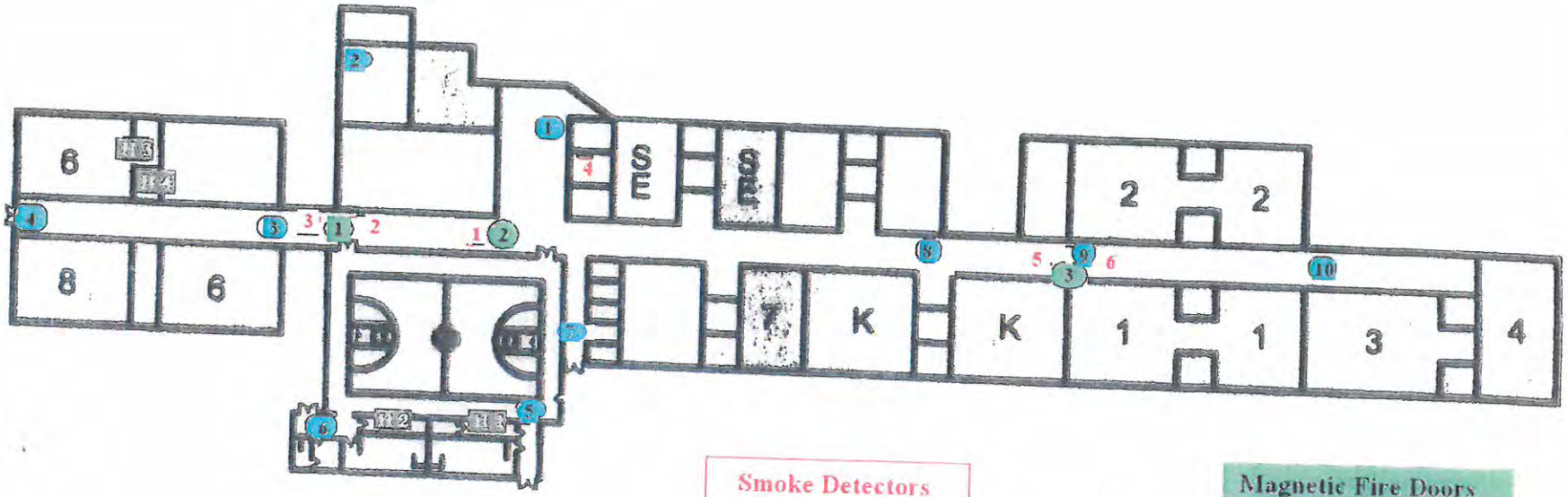
INITIATING AND SUPERVISORY DEVICE

DUCT- BLUE HALL @ AV ROOM	Duct Smoke Detector
DUCT- BLUE HALL @ AV ROOM	Duct Smoke Detector
DUCT- BLUE HALL @ AV ROOM	Duct Smoke Detector
DUCT- BLUE HALL @ AV ROOM	Duct Smoke Detector
DUCT- BEHIND ROOM 10	Duct Smoke Detector
DUCT-YELLOW HALL MECH ROOM	Duct Smoke Detector
DUCT- YELLOW HALL MECH/CUST.ROOM	Duct Smoke Detector
DUCT- FRESH AIR SYSTEM ABOVE CEILING IN CAFÉ.	Duct Smoke Detector
DUCT- FRESH AIR SYSTEM ABOVE CEILING IN CAFÉ.	Duct Smoke Detector
HEAT DETECTOR @ BOILER ROOM FRONT	Heat Detector
HEAT DETECTOR @ BOILER ROOM REAR	Heat Detector

INITIATING AND SUPERVISORY DEVICE

Detector Location	Device type
GYM @ ENTRANCE FROM MAIN LOBBY	Pull Station
GYM @ EXIT DOOR BLEACHER SIDE	Pull Station
GYM @ EXIT DOOR STAGE SIDE	Pull Station
MAIN OFFICE BESIDE BURG. PANEL	Pull Station
BACK OF LIBRARY @ EXIT	Pull Station
CAFETERIA @ EXIT DOORS	Pull Station
KITCHEN @ EXIT TO DOCK	Pull Station

Irving College Elementary School



Smoke Detectors

1-FIRE DOORS @ CAFETERIA
2-FIRE DOORS @ DOOR 25
3-FIRE DOORS @ ROOM 14-15
4-PRINCIPAL'S OFFICE ABOVE FIRE PANEL
5-FIRE DOORS @ CUSTODIAL CLOSET
6-FIRE DOORS @ ROOM 5-6

Heat Detectors

H1-HEAT IN DRESSING ROOM VISITOR SIDE
H2-HEAT IN DRESSING ROOM HOME SIDE
H3-ROOM 17 CLOSET
H4-ROOM 15 CLOSET

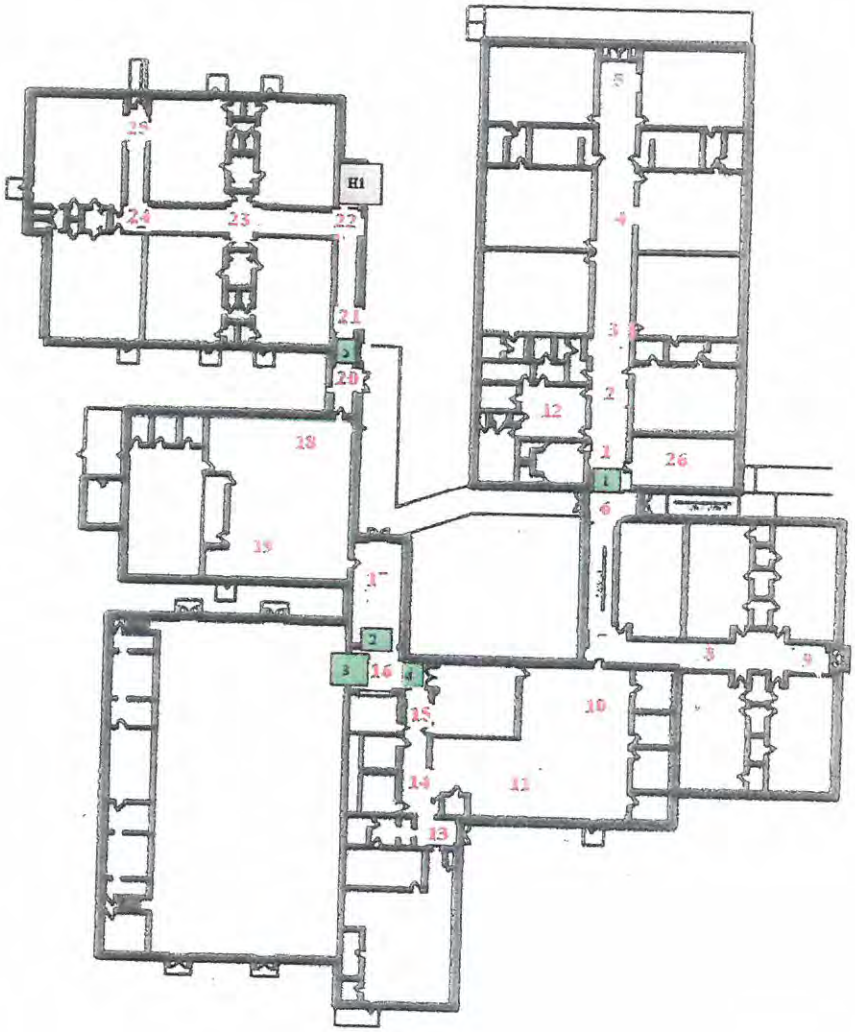
Magnetic Fire Doors

1- SINGLE FIRE DOOR @ DOOR 25
2-SINGLE FIRE DOOR @ CAFERTERIA
3-NEW HALL FIRE DOORS

Pull Stations

1-MAIN LOBBY @ OFFICE ENTRANCE
2-KITCHEN @ REAR EXIT
3-HALL @ DOOR 25
4-END OF HALL @ DOOR 22
5-GYM @ RAMP
6-GYM @ NURSE'S EXIT
7-HALL @ COPY ROOM
8-HALL @ EXIT DOOR 6
9-HALL @ FIRE DOORS BY CUSTODIAL CLOSET
10-HALL @ DOOR 9

Morrison Elementary School



Smoke Detectors

1-MAIN HALL @LOUNGE
2-MAIN HALL @ ROOM 44
3-MAIN HALL @ ROOM 43
4-MAIN HALL @ ROOM 47
5-MAIN HALL @ ROOM 49
6-MAIN ENTRANCE @ FIRE DOORS
7-3rd/4th GRADE HALL @ LIBRARY ENTRANCE
8-3rd/4th GRADE HALL @ ROOM 52
9-3rd/4th GRADE HALL @ ROOM 53
10-LIBRARY FRONT
11-LIBRARY REAR
12-MAIN OFFICE ABOVE FACP
13-SPECIAL ED HALL @ ROOM 29
14-GYM HALL @ BOYS RESTROOM
15-GYM HALL @ FIRE DOORS
16-GYM LOBBY @ FIRE DOORS
17-GYM LOBBY @ VENDING MECH.
18-CAFETERIA FRONT
19-CAFETERIA REAR
20-K-2 LOBBY @ FIRE DOORS
21-K-2 HALL @ FIRE DOORS
22-K-2 HALL @ CUSTODIAL CLOSET
23-K-2 HALL@ ROOMS 36/38
24-K-2 HALL @ KINDERGARDEN
25-END OF K-2 HALL
26- old clinic

Magnetic Fire Doors

1-MAIN HALL
2-GYM LOBBY @ VENDING
3-GYM ENTRANCE
4-GYM HALL ENTRANCE
5- K-2 HALL

Heat Detectors

H1-CUSTODIAL CLOSET K-2 HALL

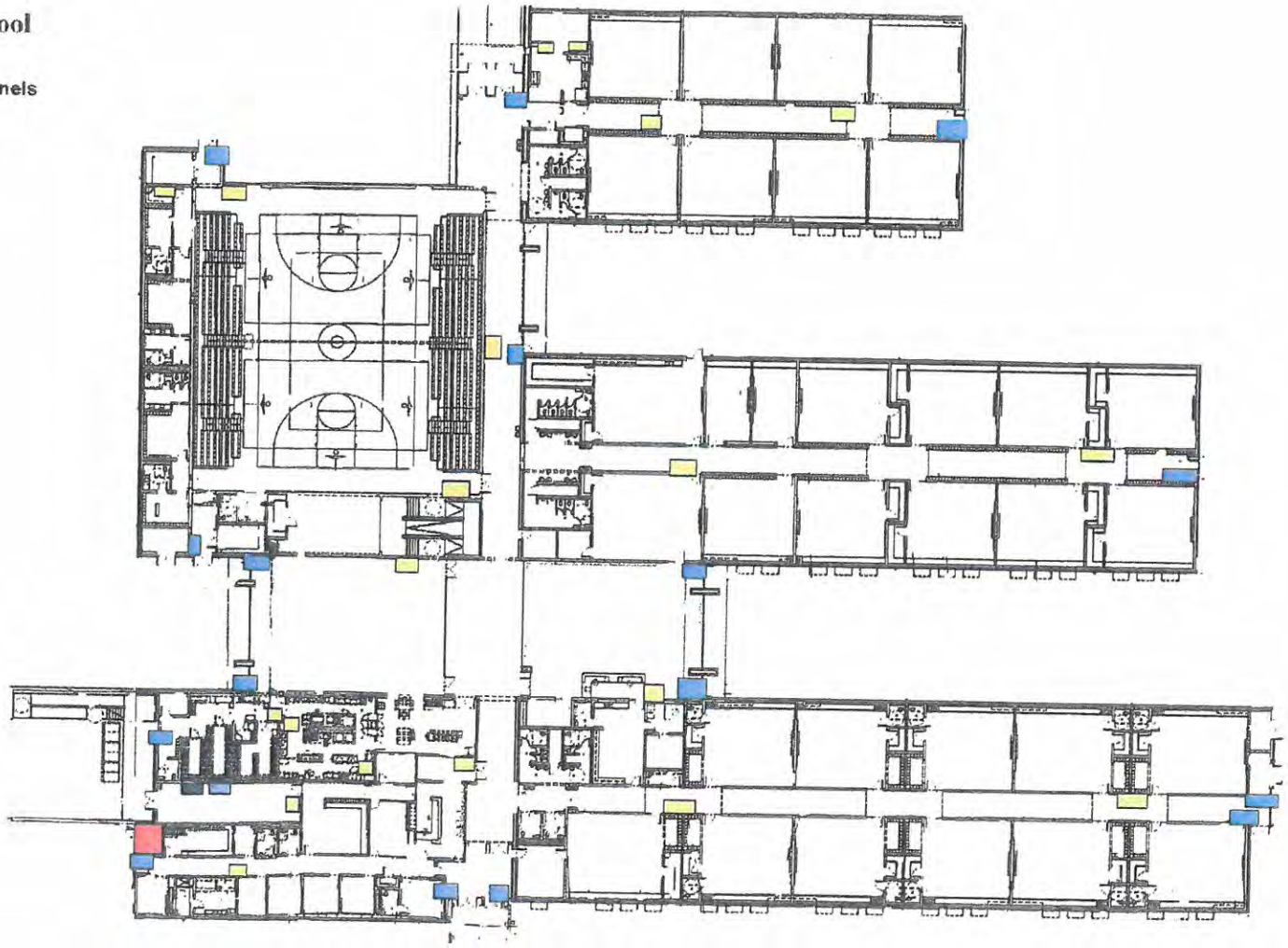
Morrison Elementary School

Pull Stations

1-MAIN HALL @ FIRE DOORS
2-END OF MAIN HALL
3-3rd/4th GRADE HALL
4-END OF 3rd/4th GRADE HALL
5-INSIDE LIBRARY @ EXIT DOOR
6-GYM @ EXIT DOOR15 TOWARD CAFE
7-GYM @ EXIT DOOR 17 TOWARD HIGHWAY
8-SPECIAL ED HALL @ DOOR 18
9-GYM HALL @ VENDING MACHINES
10-K-2 BUILDING ENTRANCE@ CAFETERIA
11-K-2 HALL @ 2nd GRADE CLASSROOMS
12-K-2 HALL @ EXIT DOOR 7
13-KITCHEN EXIT DOOR 12

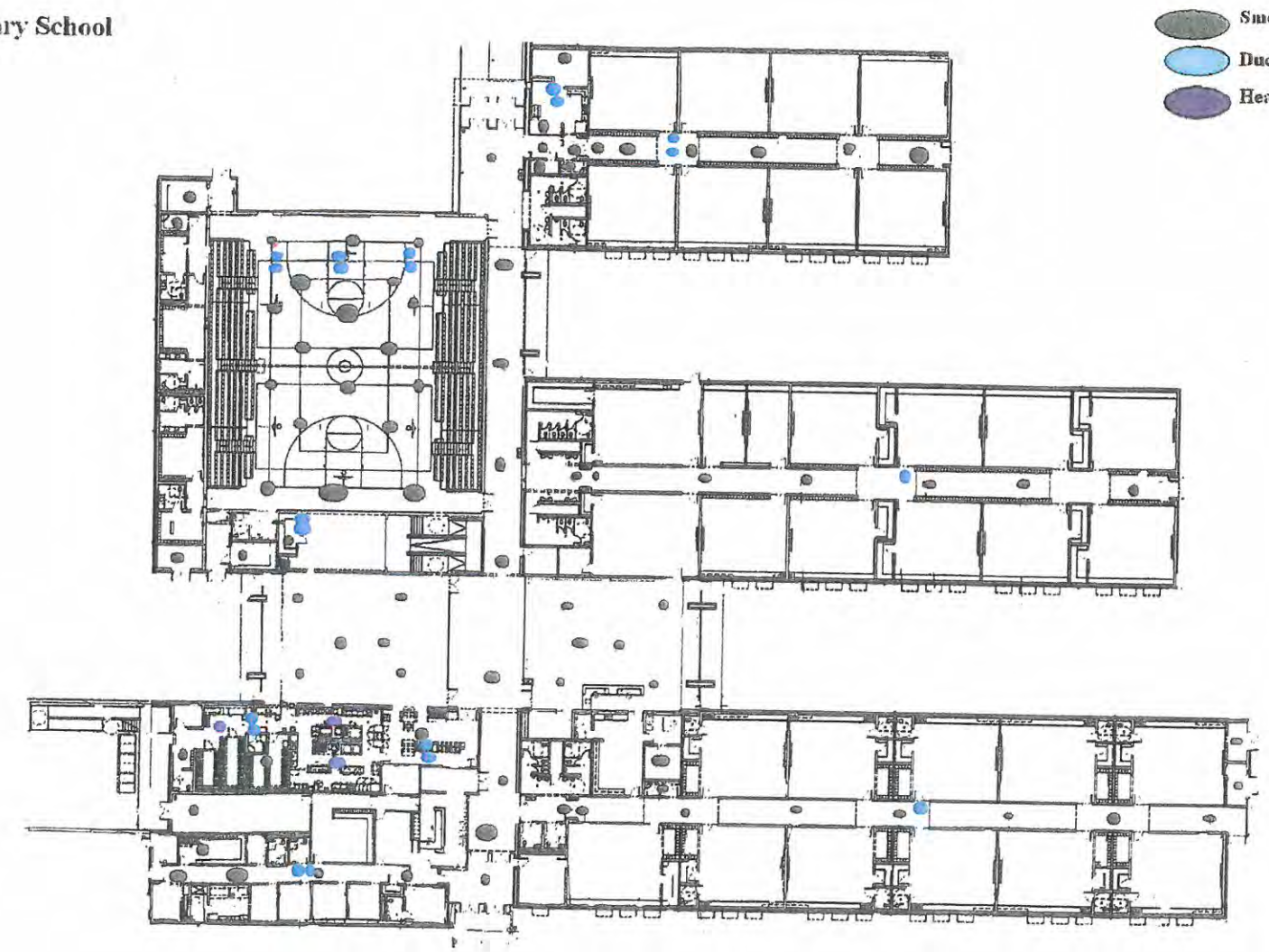
Morrison Elementary School
73,155 square foot

- EVAC- Communcation Panels
- Sprinkler Riser Room
- Fire Alarm Panel
- Pull Stations
- Fire Extinguisher

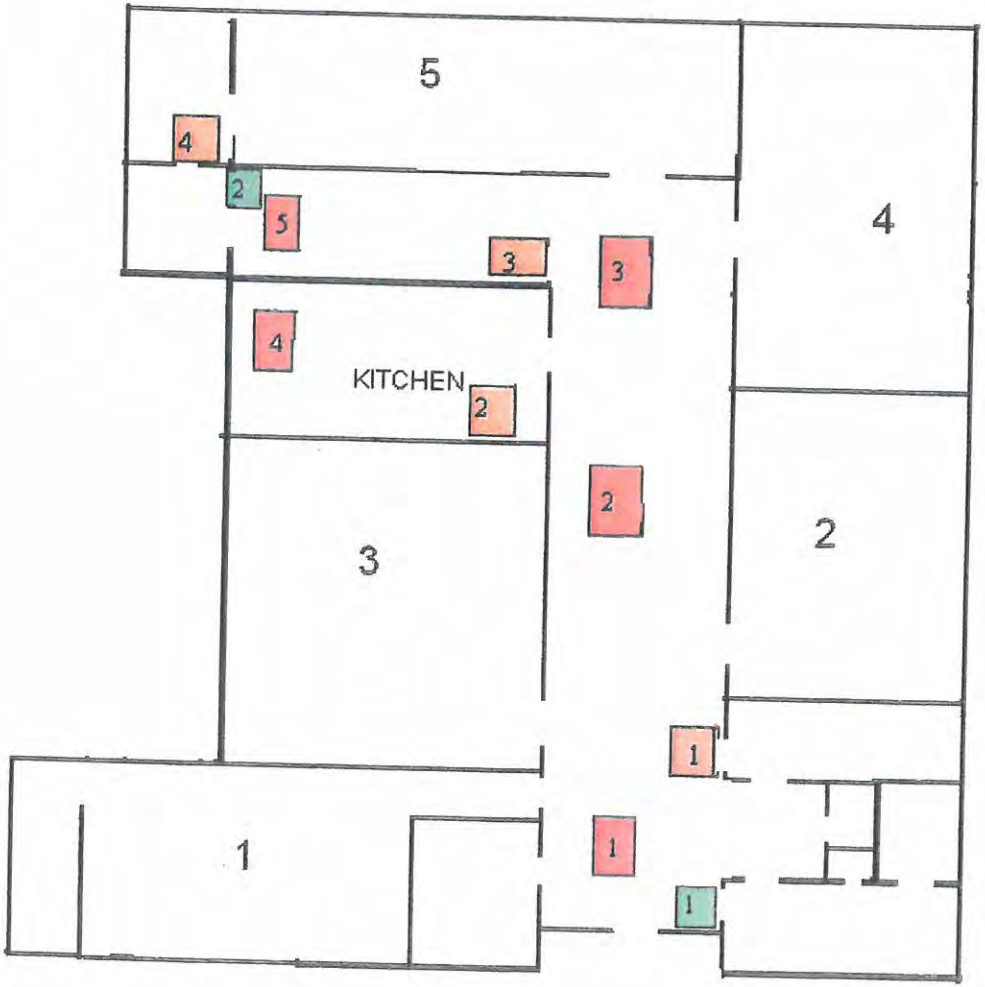


Morrison Elementary Fire Alarm (pull stations)

Morrison Elementary School
73,155 square foot



Morrison Elementary Fire Alarm



Smoke Detectors

1-MAIN HALL @ SPECIAL ED OFFICE
2-MAIN HALL @ ROOM 2
3-MAIN HALL @ KITCHEN
4-KITCHEN ABOVE FACP
5-MAIN HALL @ ELECTRICAL PANELS

Extinguishers

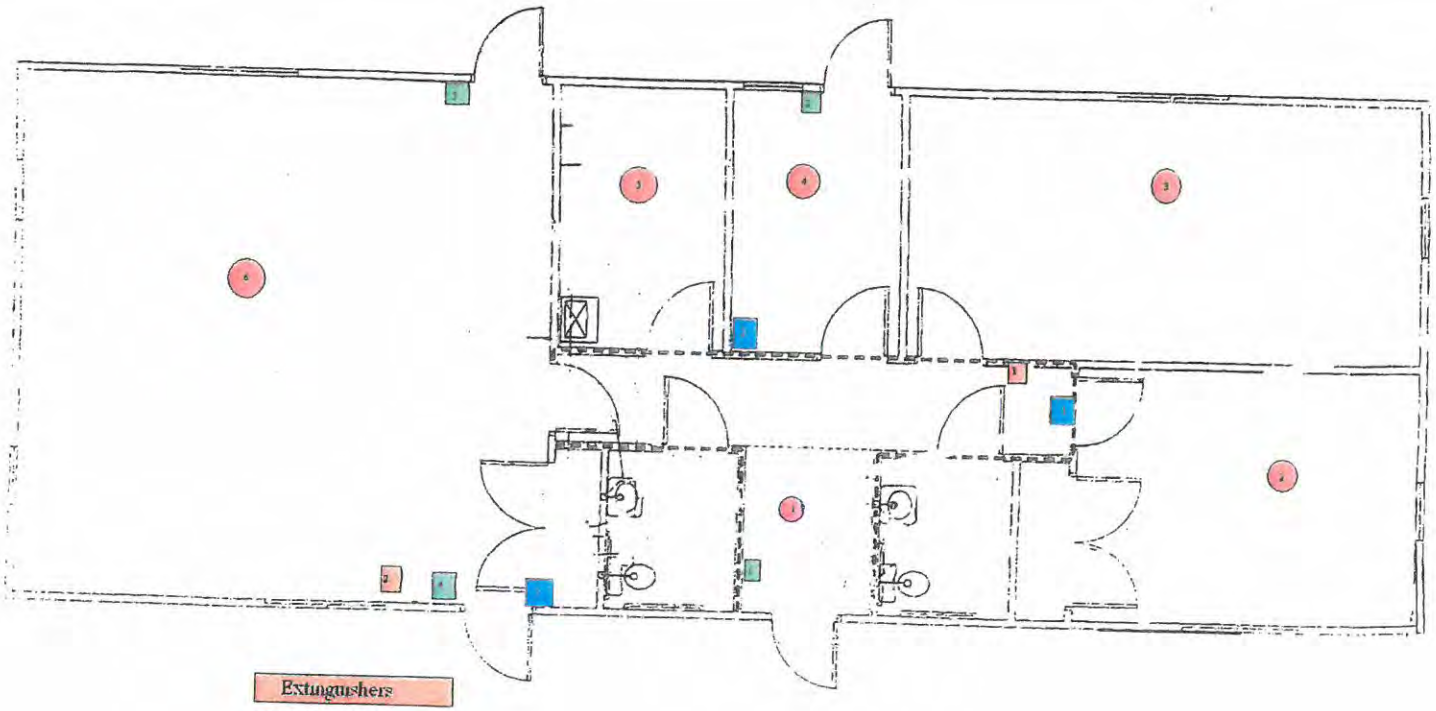
1-MAIN HALL @ DIRECTORS OFFICE
2-IN KITCHEN
3-MAIN HALL @ ELECTRICAL BOXES
4-IN UTILITY ROOM

Pull Stations

1-FRONT ENTRANCE
2-REAR ENTRANCE

Warren Academy

Warren Academy Portable
PAES Building



Extinguishers

1-MAIN CORRIDOR
2-LAB CLASSROOM FRONT

Pull Stations

1-MAIN VESTIBULE
2-BACK OFFICE
3-LAB CLASSROOM REAR
4-LAB CLASSROOM FRONT

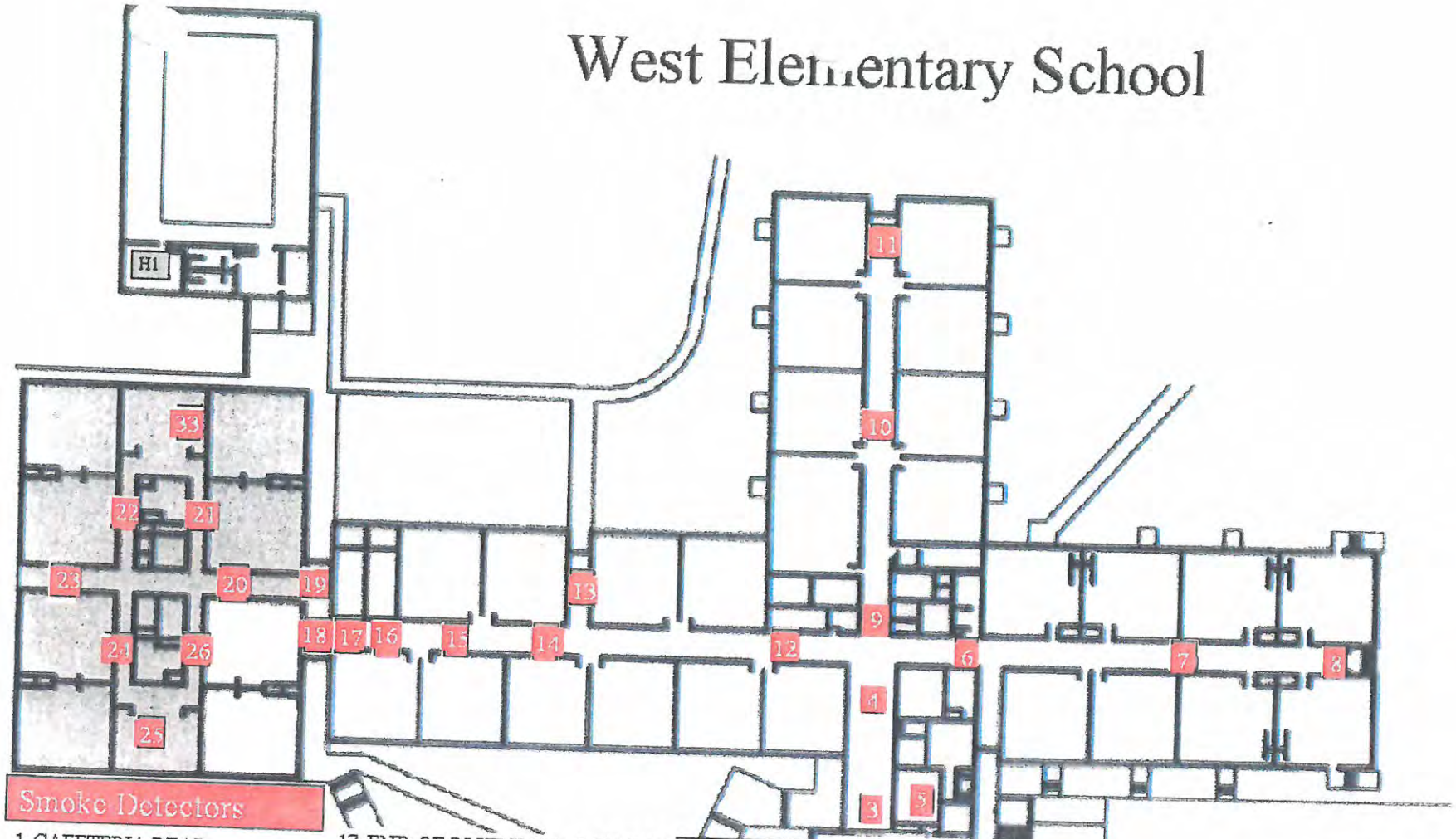
Smoke Detectors

1-MAIN VESTIBULE
2-OFFICE
3-CLASSROOM
4-REAR OFFICE
5-STORAGE
6-LAB CLASSROOM

Security Alarm System

1-MAIN CORRIDOR
2-REAR OFFICE
3-LAB CLASSROOM

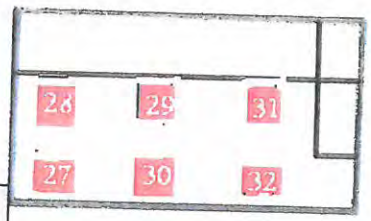
West Elementary School



Smoke Detectors

1-CAFETERIA REAR
2-CAFETERIA FRONT
3-HALL @ OFFICE
4-HALL @ MAIL ROOM
5-OFFICE ABOVE FACP
6-RED HALL @ CLINIC
7-RED HALL @ ROOMS 4/5
8-END OF RED HALL
9-GREEN HALL @ custodial room
10-GREEN HALL @ ROOMS 10/11
11-END OF GREEN HALL
12-BLUE HALL @ BOOK STORE
13-BLUE HALL EXIT TO BACK PARKING
14-BLUE HALL @ ROOM 21
15-BLUE HALL @ ROOM 24
16-BLUE HALL @ BOYS RESTROOM
17-END OF BLUE HALL @ FIRE DOORS
18-K-BUILDING @ FIRE DOORS
19-K- BUILDING HALL @ GYM WAY EXIT
20-K-BUILDING HALL
21-K- BUILDING SHORT HALL @ ROOM 38
22-K-BUILDING SHORT HALL @ ROOM 32
23-K-BUILDING HALL @ PLAYGROUND EXIT
24-K-BUILDING SHORT HALL @ ROOM 31
25-K-BUILDING INSIDE PRE-K ROOM
26-K-BUILDING SHORT HALL @ ROOM 27

(Daycare under dining area)

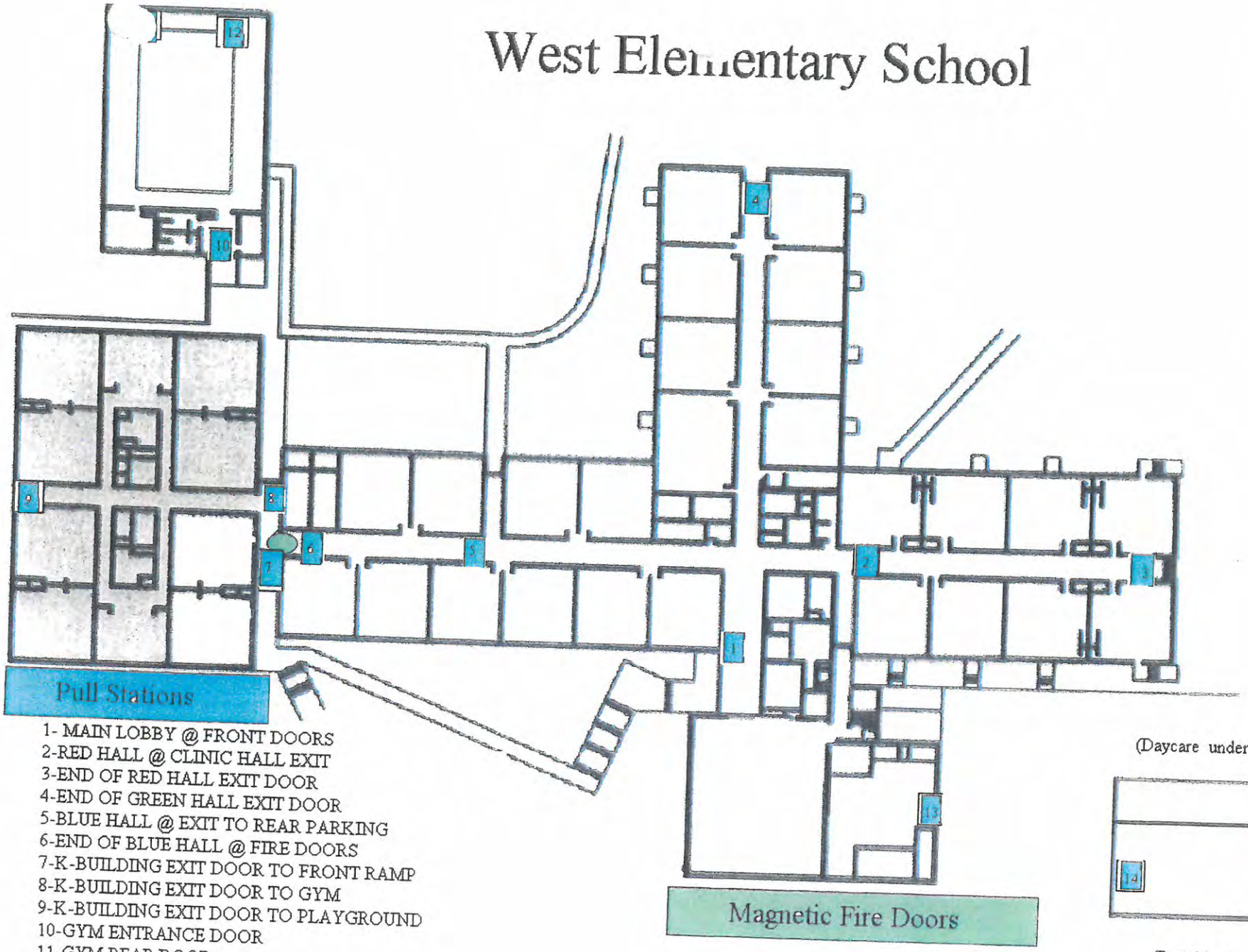


27-DAY CARE
28-DAYCARE
29-DAYCARE
30-DAYCARE
31-DAYCARE
32-DAYCARE
33- K-BUILDING IN ROOM 34B
34- PORTABLE SMOKE
35- PORTABLE SMOKE

Heat Detector

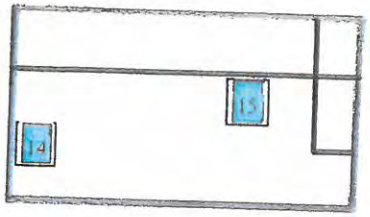
(Portable classrooms)

West Elementary School

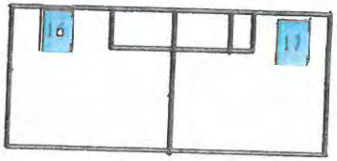


1- MAIN LOBBY @ FRONT DOORS
2-RED HALL @ CLINIC HALL EXIT
3-END OF RED HALL EXIT DOOR
4-END OF GREEN HALL EXIT DOOR
5-BLUE HALL @ EXIT TO REAR PARKING
6-END OF BLUE HALL @ FIRE DOORS
7-K-BUILDING EXIT DOOR TO FRONT RAMP
8-K-BUILDING EXIT DOOR TO GYM
9-K-BUILDING EXIT DOOR TO PLAYGROUND
10-GYM ENTRANCE DOOR
11-GYM REAR DOOR
12-GYM REAR DOOR
13-KITCHEN EXIT DOOR
14-DAYCARE ENTRANCE DOOR
15-DAYCARE REAR DOOR
16-PORTABLE PULL
17- PORTABLE PULL

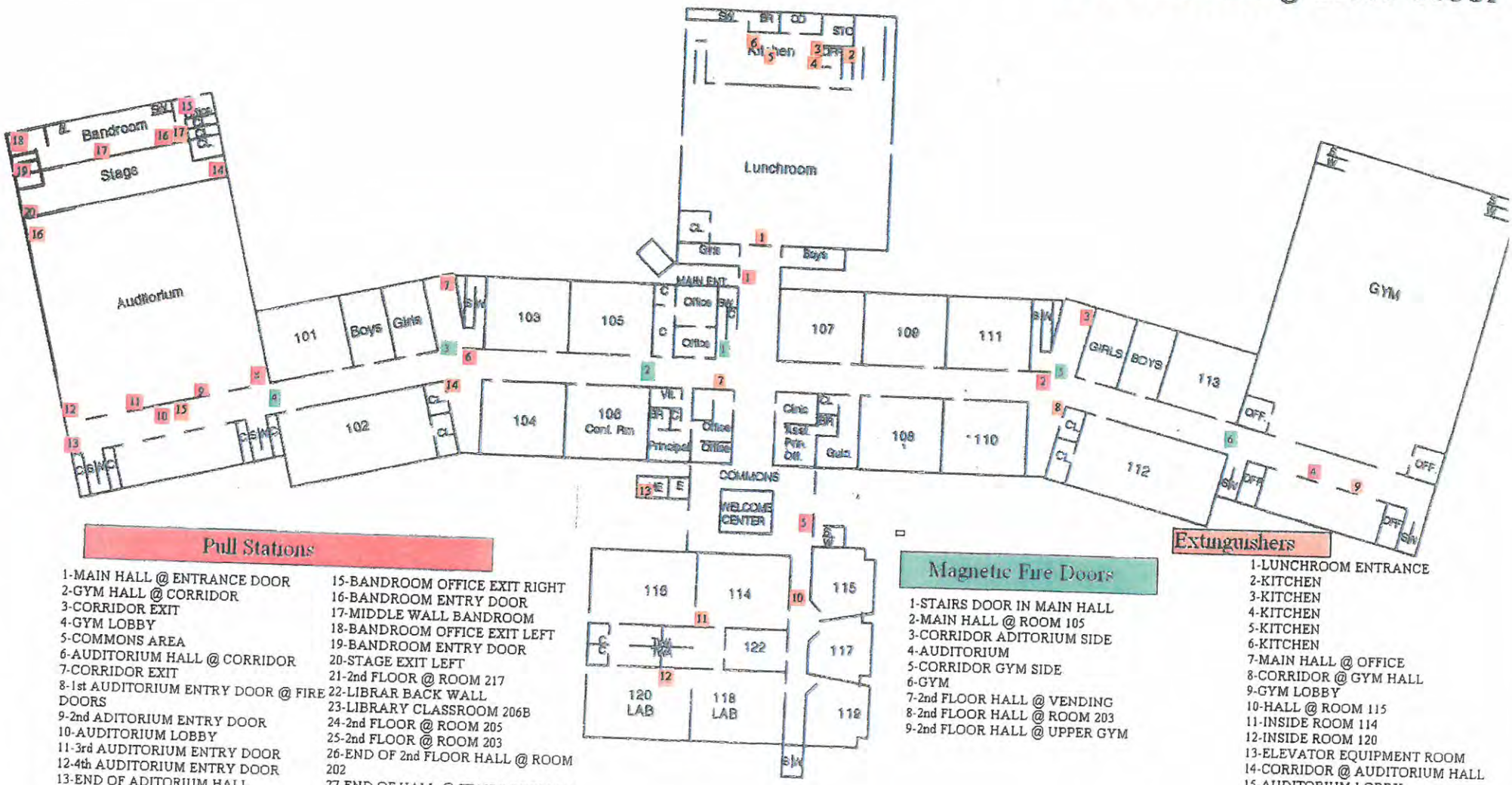
(Daycare under dining area)



(Portable classrooms)



Warren County Middle Scho
Main Building First Floor



Pull Stations

1-MAIN HALL @ ENTRANCE DOOR
2-GYM HALL @ CORRIDOR
3-CORRIDOR EXIT
4-GYM LOBBY
5-COMMONS AREA
6-AUDITORIUM HALL @ CORRIDOR
7-CORRIDOR EXIT
8-1st AUDITORIUM ENTRY DOOR @ FIRE DOORS
9-2nd ADITORIUM ENTRY DOOR
10-AUDITORIUM LOBBY
11-3rd AUDITORIUM ENTRY DOOR
12-4th AUDITORIUM ENTRY DOOR
13-END OF ADITORIUM HALL
14-STAGE EXIT RIGHT
15-BANDROOM OFFICE EXIT RIGHT
16-BANDROOM ENTRY DOOR
17-MIDDLE WALL BANDROOM
18-BANDROOM OFFICE EXIT LEFT
19-BANDROOM ENTRY DOOR
20-STAGE EXIT LEFT
21-2nd FLOOR @ ROOM 217
22-LIBRAR BACK WALL
23-LIBRARY CLASSROOM 206B
24-2nd FLOOR @ ROOM 205
25-2nd FLOOR @ ROOM 203
26-END OF 2nd FLOOR HALL @ ROOM 202
27-END OF HALL @ STAIRS ROOM 212
28-BASEMENT @ BOYS DRESSING ROOM

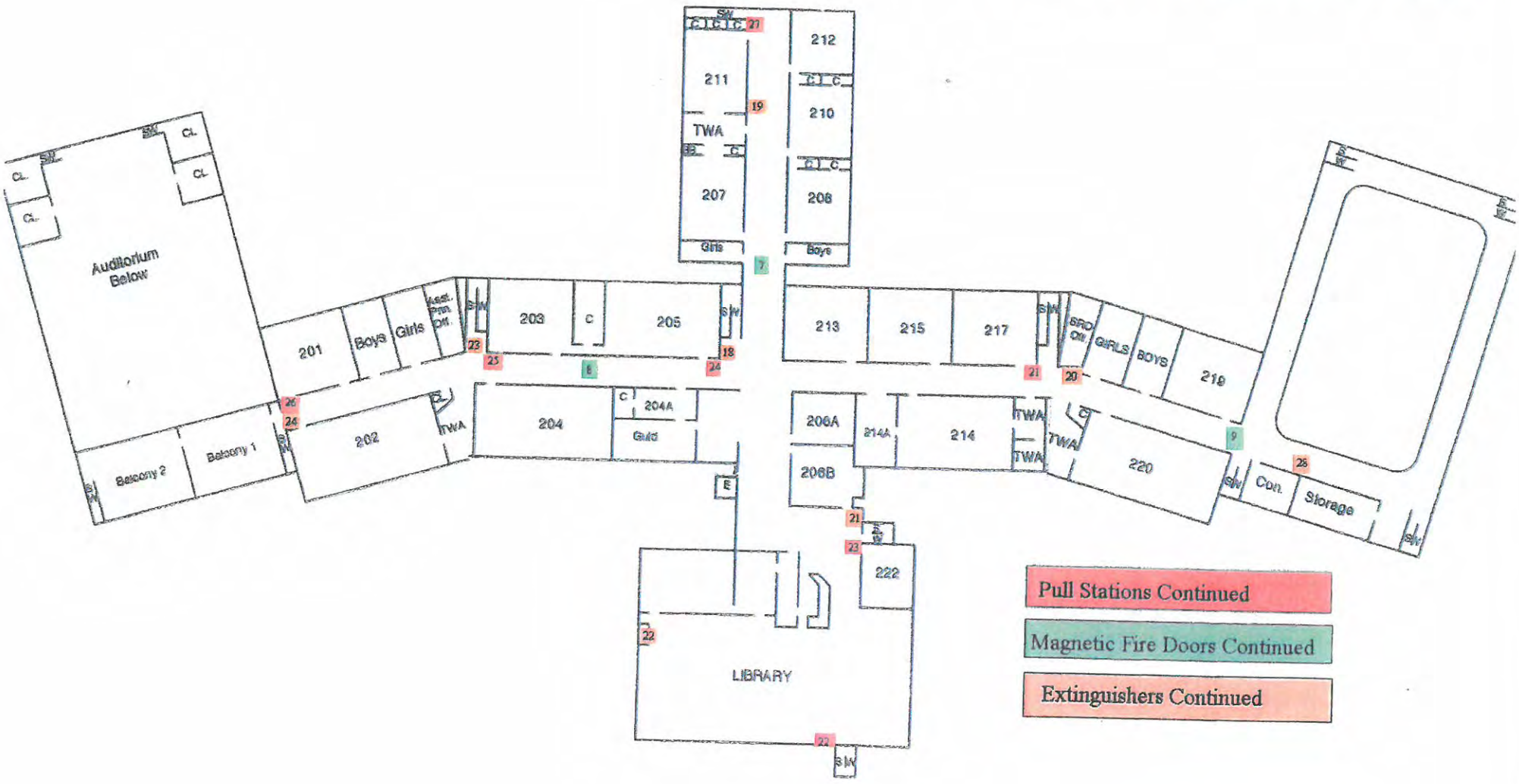
Magnetic Fire Doors

1-STAIRS DOOR IN MAIN HALL
2-MAIN HALL @ ROOM 105
3-CORRIDOR ADITORIUM SIDE
4-AUDITORIUM
5-CORRIDOR GYM SIDE
6-GYM
7-2nd FLOOR HALL @ VENDING
8-2nd FLOOR HALL @ ROOM 203
9-2nd FLOOR HALL @ UPPER GYM

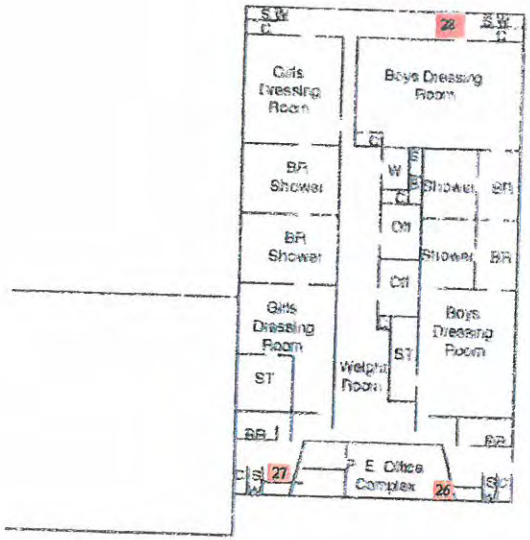
Extinguishers

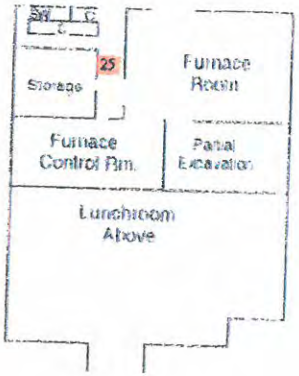
1-LUNCHROOM ENTRANCE
2-KITCHEN
3-KITCHEN
4-KITCHEN
5-KITCHEN
6-KITCHEN
7-MAIN HALL @ OFFICE
8-CORRIDOR @ GYM HALL
9-GYM LOBBY
10-HALL @ ROOM 115
11-INSIDE ROOM 114
12-INSIDE ROOM 120
13-ELEVATOR EQUIPMENT ROOM
14-CORRIDOR @ AUDITORIUM HALL
15-AUDITORIUM LOBBY
16-STAGE EXIT LEFT
17-BANDROOM
18-2nd FLOOR @ ROOM 205
19-2nd FLOOR ACROSS FROM ROOM 21(
20- OUTSIDE SRO OFFICE
21-INSIDE LIBRARY @ ROOM 206B
22-INSIDE LIBRARY
23-CORRIDOR AUDITORIUM HALL
24-END OF HALL @ BALCONY
25-BASEMENT @ STORAGE ROOM
26-BASEMENT P.E. COMPLEX

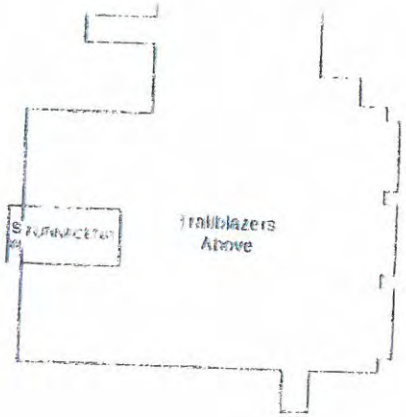
Warren County Middle School
Main Building Second Floor



Warren County Middle School
Main Building Basement Level





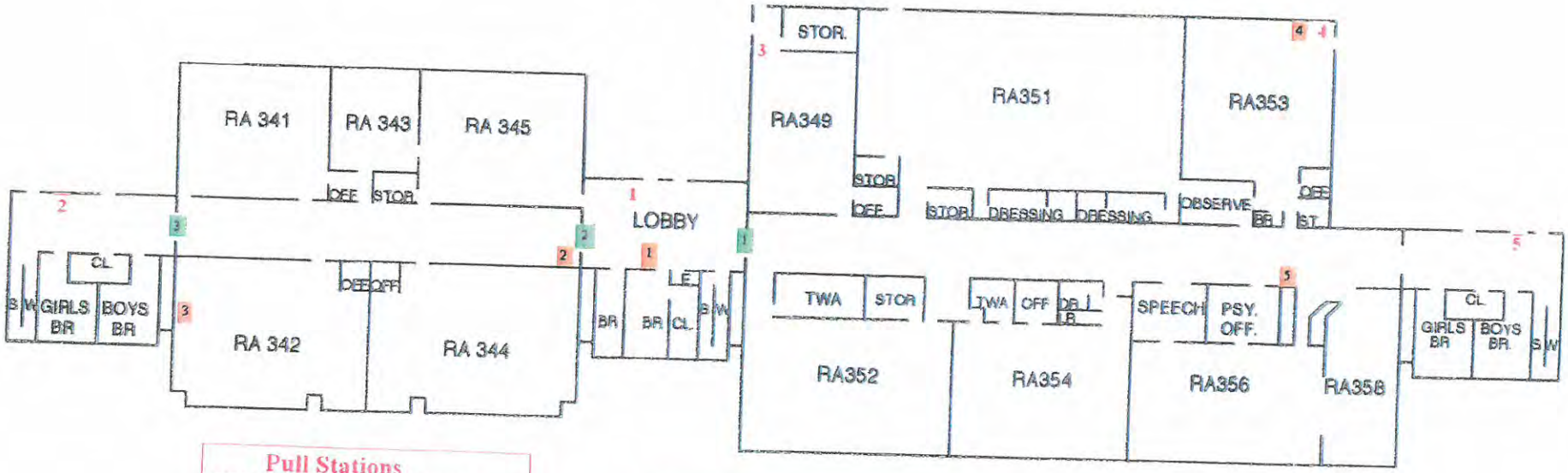


Pull Stations Continued (1)

No Magnetic Fire Doors

Extinguishers Continued (3)

R.A. BUILDING THIRD (MAIN) FLOOR



Pull Stations

1-MAIN LOBBY @ ENTRANCE DOOR
2-END OF HALL @ RESTROOMS
3-INSIDE ROOM RA349
4-INSIDE ROOM RA353
5-END OF HALL @ RESTROOMS
6-2nd FLOOR @ RAMP
7-2nd FLOOR INSIDE GYM
8-2nd FLOOR INSIDE CR ROOM
9-2nd FLOOR INSIDE CR ROOM NEXT TO MAIN
10-2nd FLOOR GYM @ ROLL-UP DOOR
11-2nd FLOOR @ RESTROOMS
12-KELLY SERVICES EXIT DOOR
13-ROOM NEXT TO KELLY SERVICES
14-INSIDE ROOM RA241
15-INSIDE ROOM RA 243
16-2nd FLOOR RESTROOMS
17-HOME LOCKERS EXIT DOOR
18-VISITOR LOCKERS EXIT DOOR
19-MECH ROOM STAIRWELL
20-INSIDE MECH ROOM

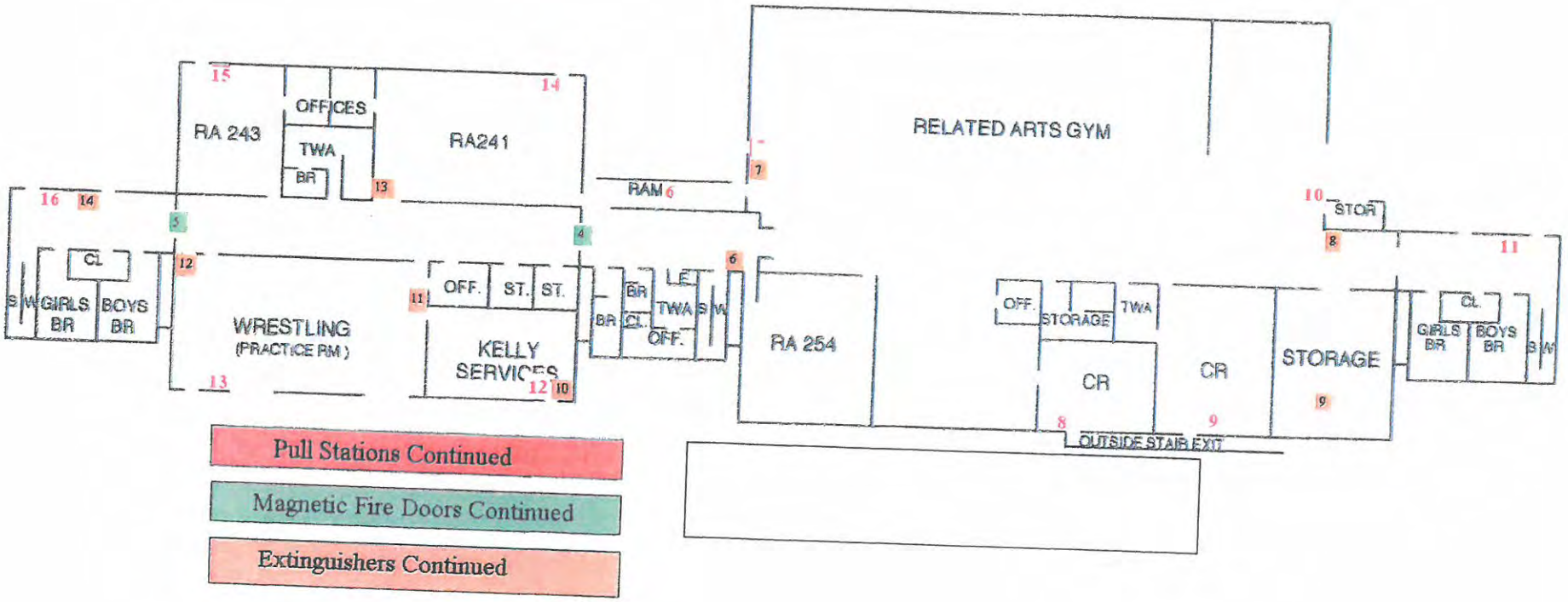
Magnetic Fire Doors

1-MAIN LOBBY @ ROOM RA352
2-MAIN LOBBY @ ROOM RA345
3-END OF HALL @ ROOM RA 341
4-2nd FLOOR @ ROOM RA241
5-2nd FLOOR @ ROOM RA 243

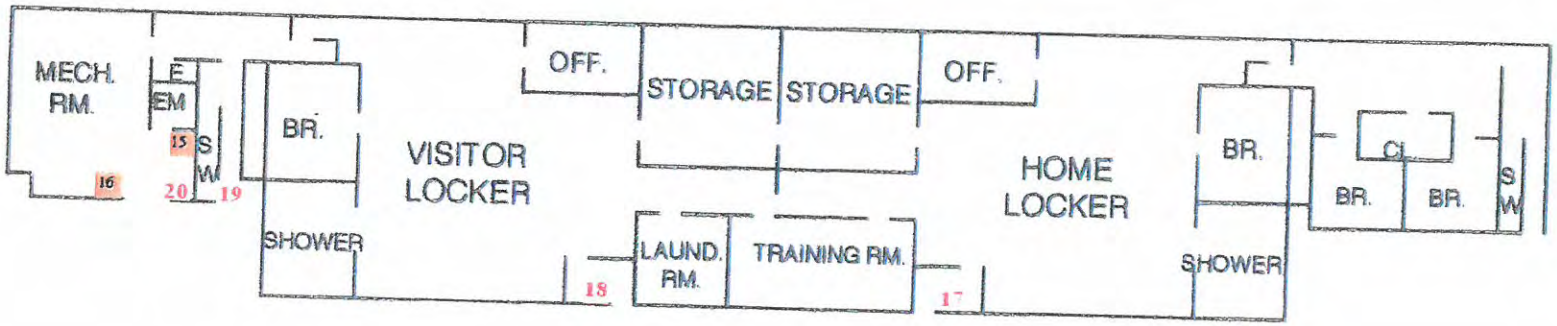
Extinguishers

1-MAIN LOBBY
2-HALL @ ROOM RA344
3-INSIDE ROOM RA342
4-INSIDE ROOM RA353
5-HALL @ ASST. PRINCIPAL'S OFFICE
6-2nd FLOOR @ ENTRANCE TO GYM
7-INSIDE GYM
8-INSIDE GYM REAR
9-INSIDE STORAGE ROOM 2nd FLOOR
10-INSIDE KELLY SERVICES 2nd FLOOR
11-2nd FLOOR ROOM NEXT TO KELLY SERVICES
12-2nd FLOOR ROOM NEXT TO KELLY SERVICES
13-INSIDE ROOM RA241
14-2nd FLOOR RESTROOMS
15-MECH ROOM BASEMENT
16-MECH ROOM BASEMENT

R.A. BUILDING SECOND FLOOR



R.A. BUILDING FIRST FLOOR (LOCKER ROOMS)

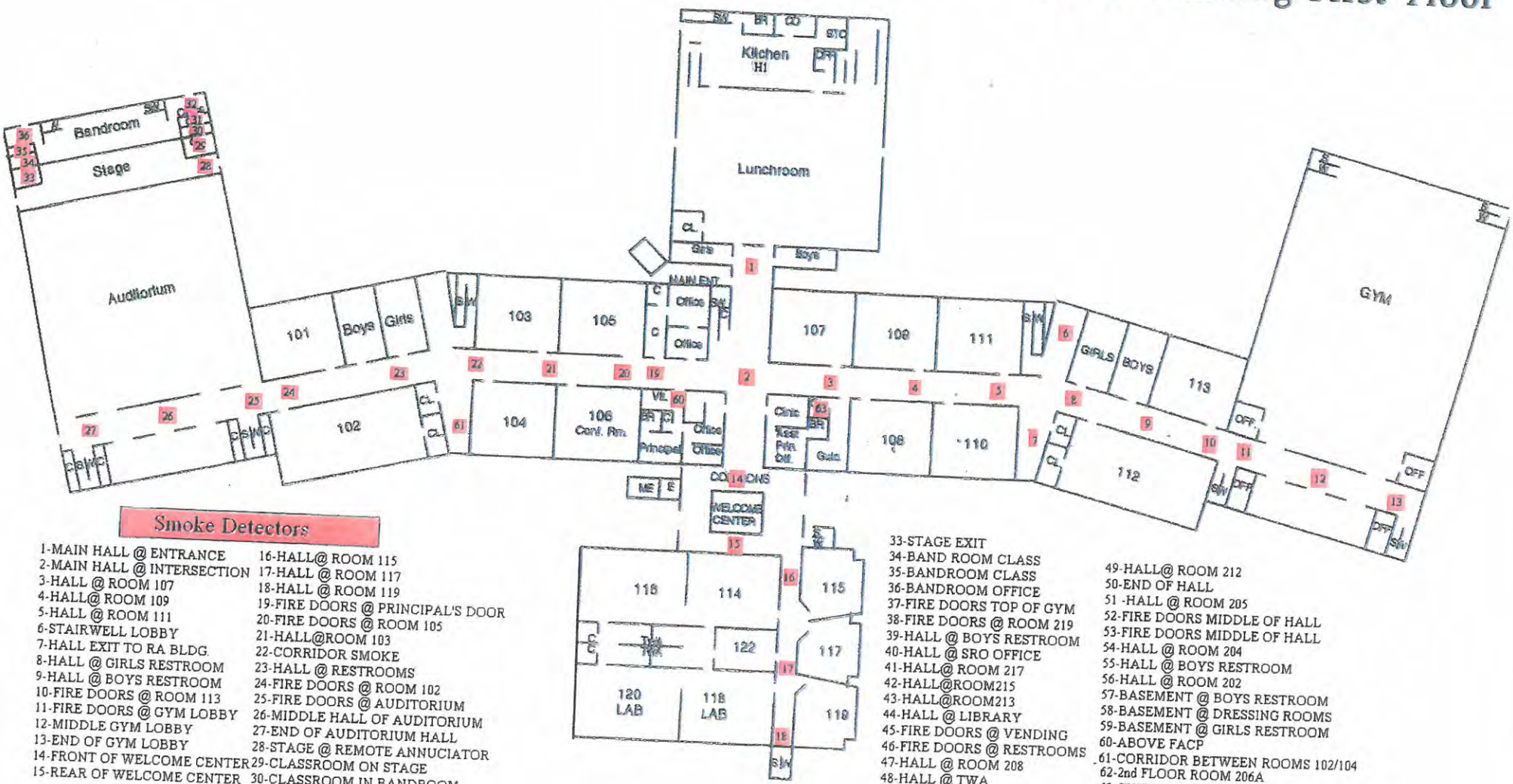


Pull Stations Continued (4)

No Magnetic Fire Doors

Extinguishers Continued (2)

Warren County Middle Scho
Main Building First Floor



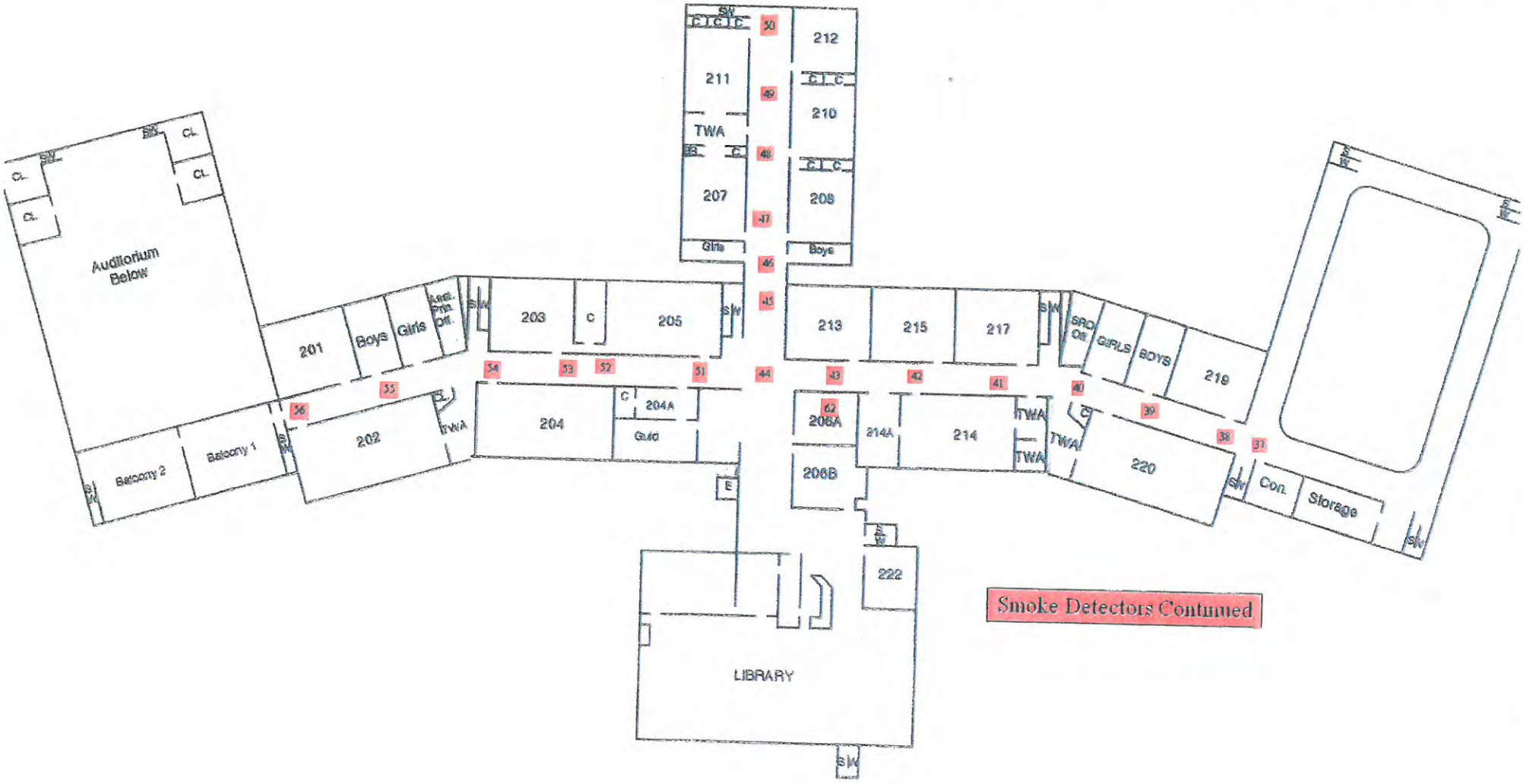
Smoke Detectors

1-MAIN HALL @ ENTRANCE
2-MAIN HALL @ INTERSECTION
3-HALL @ ROOM 107
4-HALL@ ROOM 109
5-HALL @ ROOM 111
6-STAIRWELL LOBBY
7-HALL EXIT TO RA BLDG
8-HALL @ GIRLS RESTROOM
9-HALL @ BOYS RESTROOM
10-FIRE DOORS @ ROOM 113
11-FIRE DOORS @ GYM LOBBY
12-MIDDLE GYM LOBBY
13-END OF GYM LOBBY
14-FRONT OF WELCOME CENTER
15-REAR OF WELCOME CENTER
16-HALL@ ROOM 115
17-HALL @ ROOM 117
18-HALL @ ROOM 119
19-FIRE DOORS @ PRINCIPAL'S DOOR
20-FIRE DOORS @ ROOM 105
21-HALL@ROOM 103
22-CORRIDOR SMOKE
23-HALL @ RESTROOMS
24-FIRE DOORS @ ROOM 102
25-FIRE DOORS @ AUDITORIUM
26-MIDDLE HALL OF AUDITORIUM
27-END OF AUDITORIUM HALL
28-STAGE @ REMOTE ANNUCIATOR
29-CLASSROOM ON STAGE
30-CLASSROOM IN BANDROOM
31-CLASSROOM IN BANDROOM
32-OFFICE BANDROOM
33-STAGE EXIT
34-BAND ROOM CLASS
35-BANDROOM CLASS
36-BANDROOM OFFICE
37-FIRE DOORS TOP OF GYM
38-FIRE DOORS @ ROOM 219
39-HALL @ BOYS RESTROOM
40-HALL @ SRO OFFICE
41-HALL@ ROOM 217
42-HALL@ROOM215
43-HALL@ROOM213
44-HALL @ LIBRARY
45-FIRE DOORS @ VENDING
46-FIRE DOORS @ RESTROOMS
47-HALL @ ROOM 208
48-HALL @ TWA
49-HALL@ ROOM 212
50-END OF HALL
51 -HALL @ ROOM 205
52-FIRE DOORS MIDDLE OF HALL
53-FIRE DOORS MIDDLE OF HALL
54-HALL @ ROOM 204
55-HALL @ BOYS RESTROOM
56-HALL @ ROOM 202
57-BASEMENT @ BOYS RESTROOM
58-BASEMENT @ DRESSING ROOMS
59-BASEMENT @ GIRLS RESTROOM
60-ABOVE FACP
61-CORRIDOR BETWEEN ROOMS 102/104
62-2nd FLOOR ROOM 206A
63-GUIDENCE CLOSET

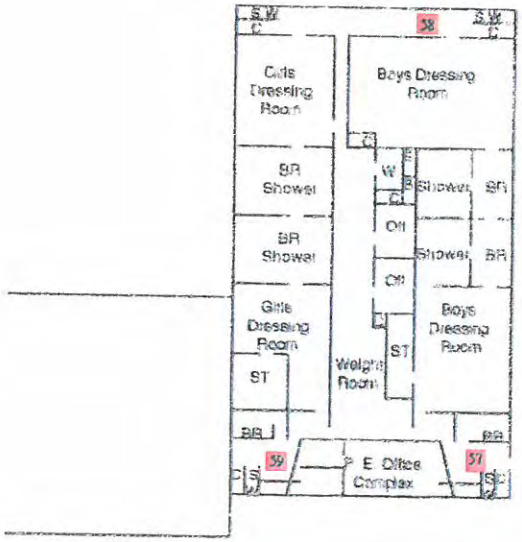
Heat Detectors

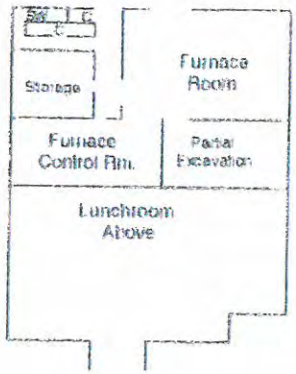
H1-KITCHEN
H2-TRAILBLAZERS FURNACE ROOM

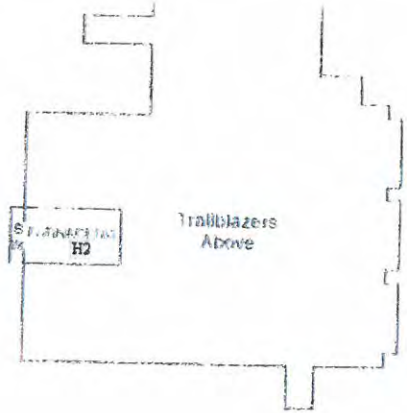
Warren County Middle School
Main Building Second Floor



Warren County Middle School
Main Building Basement Level

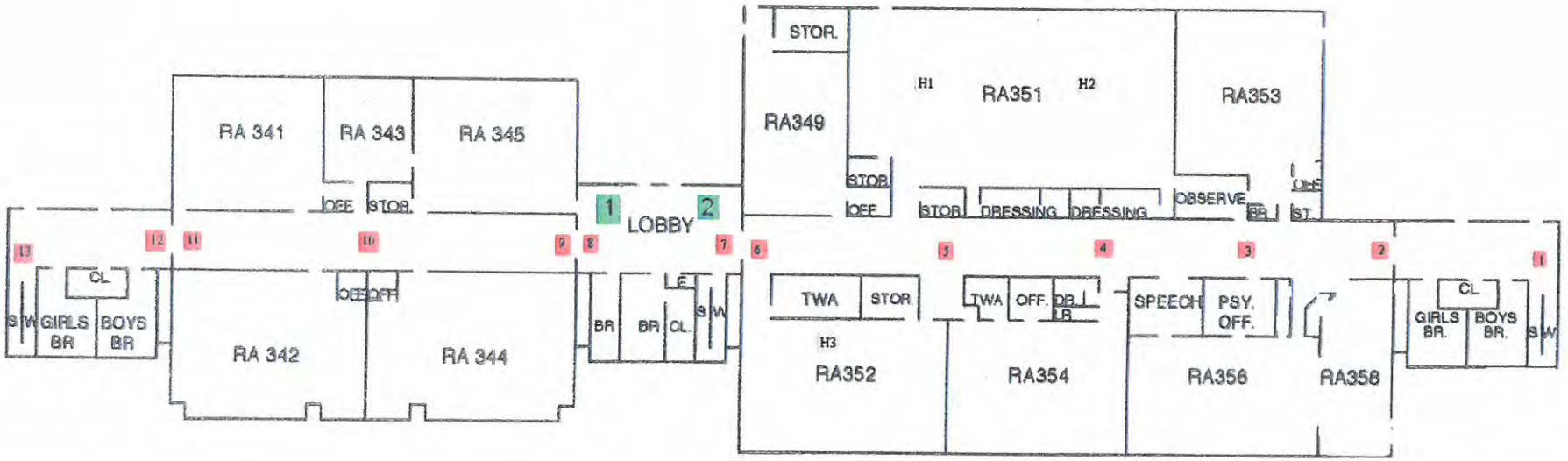






Smoke Detectors Continued

R.A. BUILDING THIRD (MAIN) FLOOR



Smoke Detectors

1-MAIN HALL @ RESTROOMS
2-MAIN HALL @ ROOM RA358
3-MAIN HALL @ ROOM RA356
4-MAIN HALL @ ROOM RA354
5-MAIN HALL @ ROOM RA352
6-FIRE DOORS @ ROOM 349
7-FIRE DOORS @ MAIN LOBBY
8-FIRE DOORS @ MAIN LOBBY
9-FIRE DOORS @ ROOM RA345
10-MAIN HALL @ ROOM RA343
11-FIRE DOORS @ ROOM RA341
12-FIRE DOORS @ BOYS RESTROOM
13-END OF HALL @ STAIRWELL
14-2nd FLOOR GYM LOBBY
15-2nd FLOOR GYM LOBBY
16-2nd FLOOR® RAMP
17-2nd FLOOR FIRE DOOR @ RAMP
18-2nd FLOOR @ BOYS RESTROOM
19-2nd FLOOR @ GIRLS RESTROOM
20-HOME SIDE LOCKER ROOM
21-VISITOR SIDE LOCKER ROOM

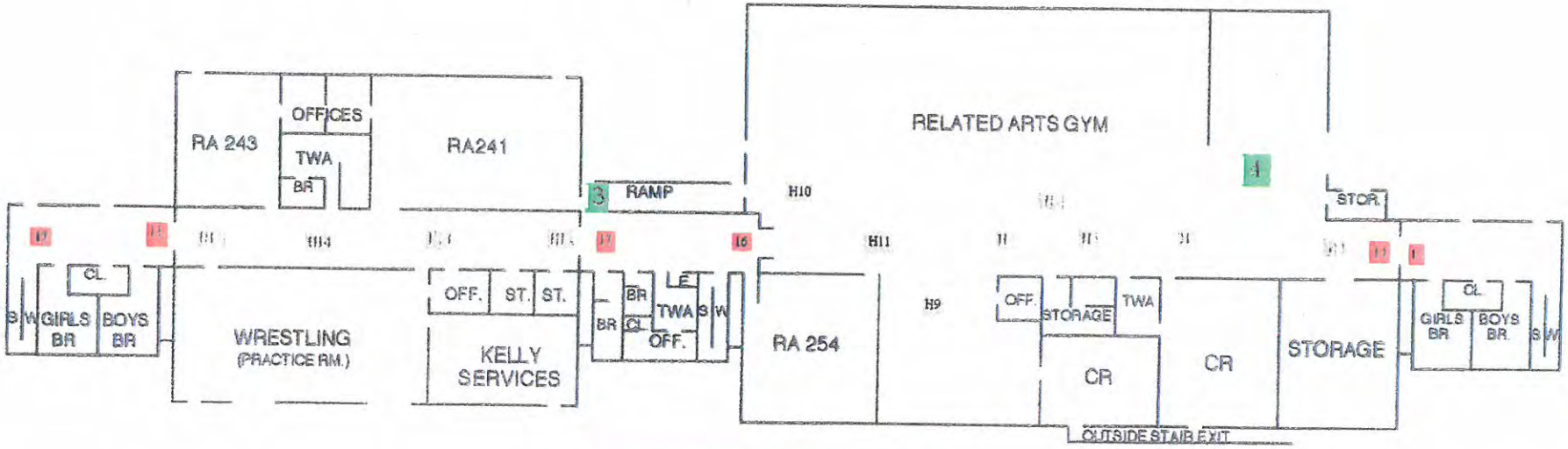
Heat Detectors

H1-ROOMRA351
H2-ROOM RA351
H3-ROOM RA352
H4-GYM @ MAITENANCE ROOM
H5-GYM
H6-GYM
H7-GYM
H8-GYM
H9-GYM
H10-GYM
H11-GYM
H12-KELLY SERVICES
H13-HALL @ ROOM RA241
H14-HALL@TWA
H15-HALL @ ROOM RA243
H16-LOCKER ROOM CLOSET HOME SIDE
H17-MECH. ROOM VISITOR SIDE
H18-MECH. ROOM VISITOR SIDE
H19-LAUNDRY ROOM IN LOCKER ROOM

Duct Smoke Detectors

1. MAIN LOBBY
2. MAIN LOBBY
3. 2nd FLOOR @ RAMP
4. 2nd FLOOR INSIDE GYM

R.A. BUILDING SECOND FLOOR

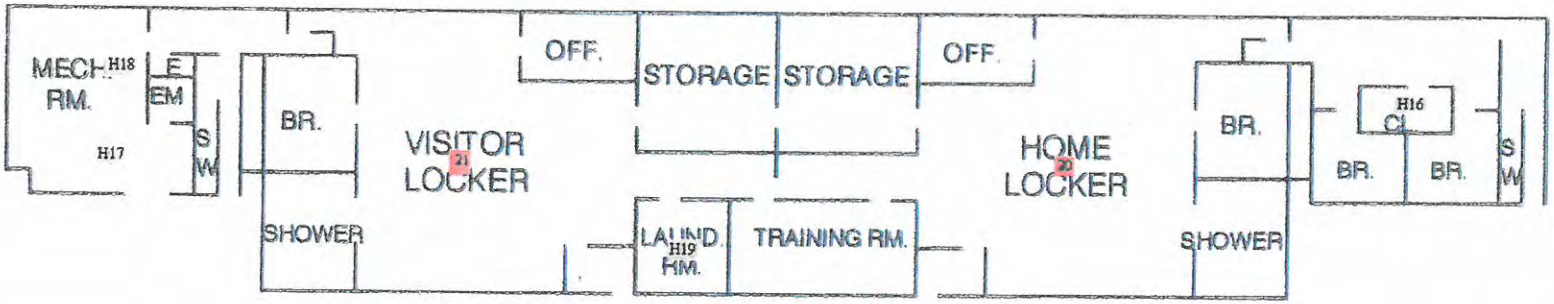


Smoke Detectors Continued

Heat Detectors Continued

Duct Smoke Detectors Cont

R.A. BUILDING FIRST FLOOR (LOCKER ROOMS)



Smoke Detectors Continued

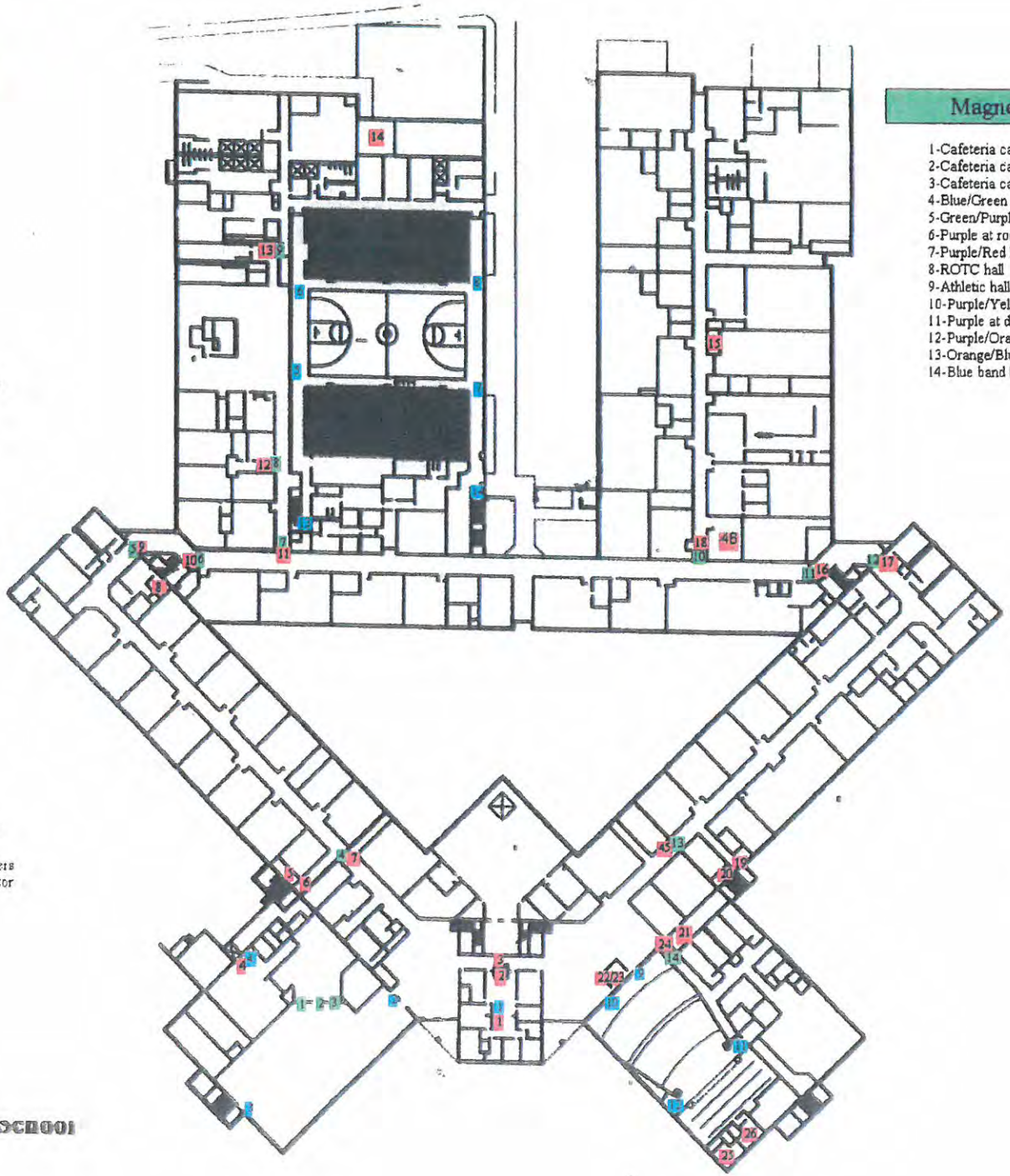
Heat Detectors Continued

Smoke Detectors

1-Main office above fire panel
2- Elevator shaft in front of main office
3- In front of elevator at main office
4-Cafeteria fire doors at cashiers
5-Electrical room at A lockers
6-Stairway at A lockers
7-Fire doors at A lockers
8-Administrationion office B lockers
9- Fire doors at B lockers
10-Fire doors at room 128
11-Fire doors at room 402
12-Fire doors at ROTC hall
13-Fire doors at athletic hall
14-Electrical room at boiler room
15-Electrical room in yellow hall
16-Fire doors at room daycare
17-Fire doors at Administration office C lockers
18-Fire doors at Vocational wing
19-Fire doors at emergency exit door 8
20-Electrical room at emergency exit door 8
21-AHU 5-6 room
22-Elevator equipment room [smoke]
23-Elevator equipment room [heat]
24- Fire doors at band hall
25-Dressing room auditorium stage [men]
26- Dressing room auditorium stage [women]
45-Fire Doors Orange Hall
46- Room 300

Pull Stations

1-Main office by fire panel
2-Cafeteria by exit in to lobby
3-Cafeteria by exit to outside
4-Kitchen exit to back dock
5-Main gym by entrance from lobby
6-Main gym by electrical room
7-Main gym by exit to auto mechanics door 36
8-Main gym by exit to auto body door 41
9-Auditorium by entrance from lobby at E lockers
10-Auditorium by entrance from lobby at elevator equipment room
11-Auditorium by exit to band hall
12-Auditorium by exit to outside door 3
13-Auxilary gym front entrance
14-Auxilary gym rear entrance



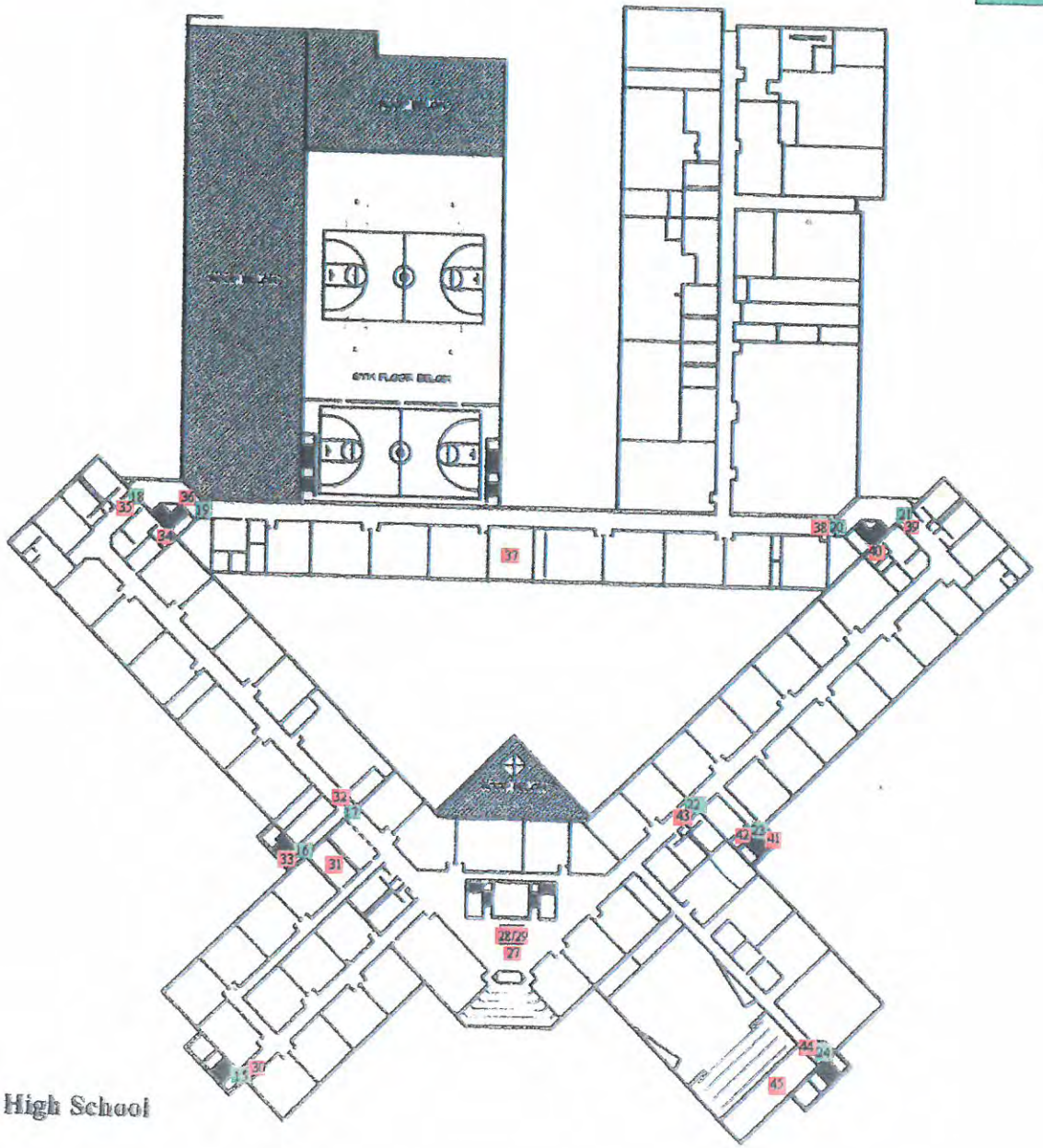
Magnetic Fire Doors

1-Cafeteria cashier line 1
2-Cafeteria cashier line 2
3-Cafeteria cashier line 3
4-Blue/Green hall at A locker
5-Green/Purple hall at admin. Office B lockers
6-Purple at room 128
7-Purple/Red hall at gym
8-ROTC hall
9-Athletic hall
10-Purple/Yellow hall tech wing
11-Purple at daycare
12-Purple/Orange at Admin office C lockers
13-Orange/Blue at mail room
14-Blue band hall at AHU 5/6

Warren County Senior High School
1st Floor

Smoke Detectors Continued

27-Elevator door
28-Elevator shaft [smoke]
29-Elevator shaft [heat]
30-Stairwell blue hall
31-AHU 9 room
32-Fire doors at AA lockers
33-Fire doors at BB lockers
34-Admin office closet
35-Fire doors at guidance office
36-Fire doors at room 222
37-Fire doors at CC lockers
38-Admin office closet
39-Fire doors at room 210
40-Stairwell at room 213 TWA
41-Electrical room at room 213 TWA
42-Stairwell at AHU 11
43-AHU 11 room [x2]
44-AHU 10 room



Warren County Senior High School
2nd Floor

Magnetic Fire Doors Continued

15-Fire doors at stairwell end of blue hall
16-Fire doors at stairwell end of green hall
17-Blue/Green hall at AA lockers
18-Green/Purple hall at BB lockers
19-Purple hall at guidance office
20-Purple hall at room 222
21-Purple/Orange hall at CC lockers
22-Stairwell end of orange hall
23-Orange/Blue hall at DD lockers
24-Blue hall stairwell at AHU 11