

DATE	REVISIONS	DESCRIPTION
JAN 11, 1999	1	ISSUED FOR PERMIT
DECEMBER 1, 1997	2	REVISED FOR PERMIT

ADDITION
ALTERATION
TO THE
SHERMAN SCHOOL
SHERMAN
CONNECTICUT
S. ROUTE 47 EAST
SHERMAN, CT 06754
STATE PROJECT NO. 197-0068A

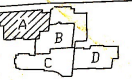
WALTER McILVEEN ASSOCIATES, INC.
CONSULTING ENGINEERS
195 WEST MAIN STREET
AVON, CT 06001-0516

KAESTLE BOOS ASSOCIATES, INC.
ARCHITECTS

18 SHEET OF 18 SHEETS (MECHANICAL) DATE: 05/16/99

MECHANICAL DETAILS

Page No. 41/54 Drawing No. MO.02
By: JLD 2/1999



KEY PLAN
LOWER LEVEL

REVISIONS

DATE	BY	DESCRIPTION
JAN 19, 1999		ISSUE FOR PERMITTING
DECEMBER 1, 1998		REVISIONS TO MECHANICAL PLAN



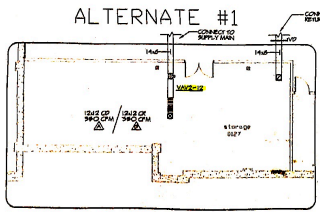
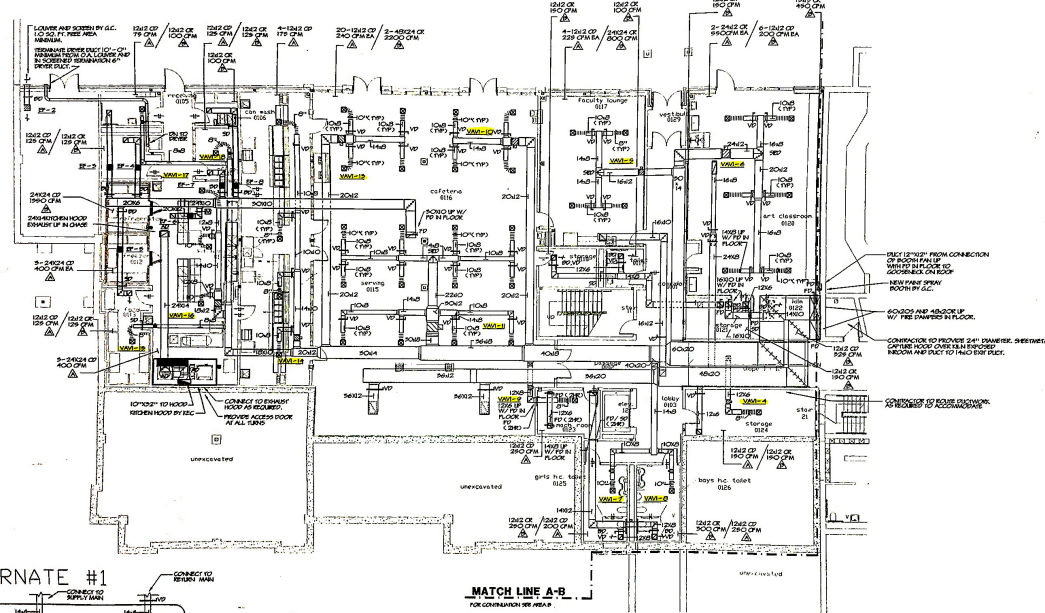
ADDITION
ALTERATION
TO THE
**SHERMAN
SCHOOL**
SHERMAN
CONNECTICUT
2, ROUTE 37 EAST
SHERMAN, CT 06784
STATE PROJECT NO. 87-0008A

**WALTER MCILVEEN
ASSOCIATES, INC.**
CONSULTING ENGINEERS
195 WEST MAIN STREET
AVON, CT 06001-0516



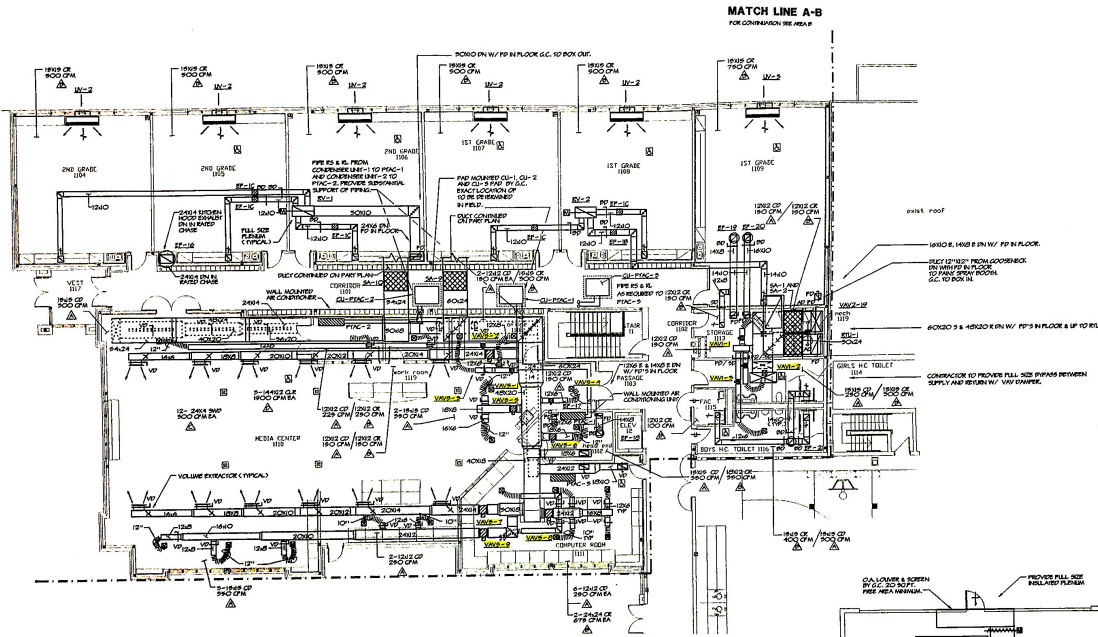
**KAESTLE BOOS
ASSOCIATES, INC.**
ARCHITECTS

MECHANICAL
LOWER LEVEL
FLOOR PLAN
AREA A

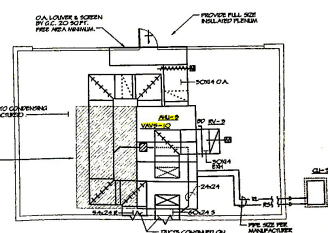


2 MECHANICAL LOWER LEVEL ALTERNATE - AREA A
SCALE 1/8" = 1'-0"
1. REFER TO SCHEDULES AND DETAIL DRAWINGS.

1 MECHANICAL LOWER LEVEL FLOOR PLAN - AREA A
SCALE 1/8" = 1'-0"
1. REFER TO SCHEDULES AND DETAIL DRAWINGS.



1 MECHANICAL MAIN LEVEL FLOOR PLAN - AREA A
 SCALE: 1/8" = 1'-0"
 1. REFER TO SCHEDULES AND DETAIL DRAWINGS.



2 MECHANICAL PART PLAN - PENT HOUSE
 SCALE: 1/4" = 1'-0"
 1. REFER TO SCHEDULES AND DETAIL DRAWINGS.
 2. REFER TO FLOOR PLAN.

KEY PLAN UPPER LEVEL

PROJECT NORTH

DATE	MARK	REVISIONS	DESCRIPTION
JAN 10, 1999			ISSUE FOR PERMIT REVIEW
DECEMBER 1, 1997			ISSUE FOR CONSTRUCTION PURPOSES

ADDITION ALTERATION TO THE SHERMAN SCHOOL SHERMAN CONNECTICUT
 2, ROUTE 67 EAST SHERMAN, CT 06784
 STATE PROJECT NO. 127-0086A

WALTER MCILVEE ASSOCIATES, INC.
 CONSULTING ENGINEERS
 150 WEST MAIN STREET
 AVON, CT 06001-0516

KB KAESTLE BOOS ASSOCIATES, INC. ARCHITECTS

MECHANICAL MAIN LEVEL FLOOR PLAN AREA A
 DATE: 11/20/97
 DRAWN BY: G.W.L.
 CHECKED BY: G.W.L.
 SCALE: 1/8" = 1'-0"
 SHEET NO. 2.1000



KEY PLAN UPPER LEVEL PROJECT NORTH

DATE	REVISIONS	DESCRIPTION
JAN 19, 1999	1	ISSUED FOR PERMIT
DECEMBER 1, 1998	2	REVISED TO REFLECT PERMIT



ADDITION
ALTERATION
TO THE
**SHERMAN
SCHOOL**
SHERMAN
CONNECTICUT
2, ROUTE 57 EAST
SHERMAN, CT 06784
STATE PROJECT NO. 57-0064

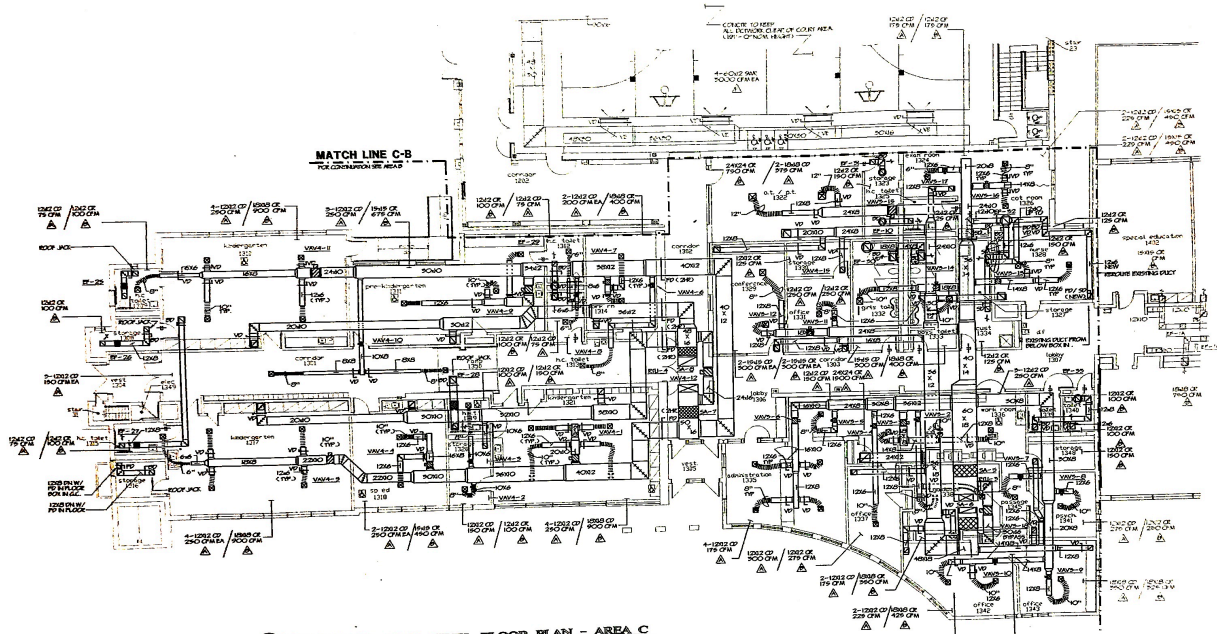
**WALTER MCILVEEN
ASSOCIATES, INC.**
CONSULTING ENGINEERS
195 WEST MAIN STREET
AVON, CT 06001-0516

KB
**KAESTLE BOOS
ASSOCIATES, INC.**
ARCHITECTS

100% DESIGN
DATE: 11/19/98

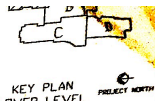
**MECHANICAL
MAIN LEVEL
FLOOR PLAN
AREA C**

Page 14 of 19
DATE: 11/19/98
M107



1 MECHANICAL MAIN LEVEL FLOOR PLAN - AREA C

- 1. REFER TO SCHEDULES AND OTHER DRAWINGS.
- 2. ALL EXISTING MECHANICAL TO BE REPLACED IN THIS AREA.



REVISIONS	DESCRIPTION
DATE: 10/18/99	DESIGN DEVELOPMENT
DATE: 11/15/99	REVISED FOR PERMITS
DATE: 1/15/00	REVISED FOR PERMITS



ADDITION
ALTERATION
TO THE
**SHERMAN
SCHOOL**
SHERMAN
CONNECTICUT
2, ROUTE 37 EAST
SHERMAN, CT 06784
STATE PROJECT NO. 027-0062A

**WALTER MCILVEEN
ASSOCIATES, INC.**
CONSULTING ENGINEERS
195 WEST MAIN STREET
AVON, CT 06001-0516



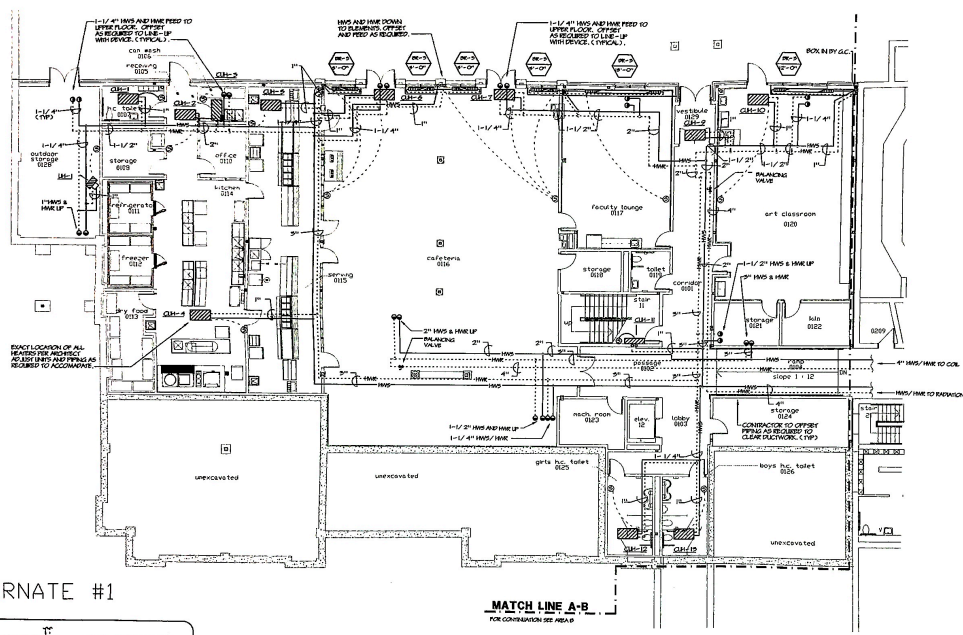
**KAESTLE BOOS
ASSOCIATES, INC.**
ARCHITECTS

18 SHEET OF 18 SHEETS
DATE: 1/15/00

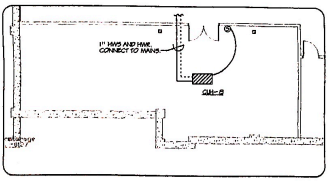
HEATING LOWER LEVEL
FLOOR PLAN
AREA A

Page 14 of 18
DATE: 1/15/00

relating esp.
see site map.

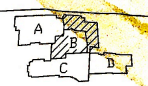
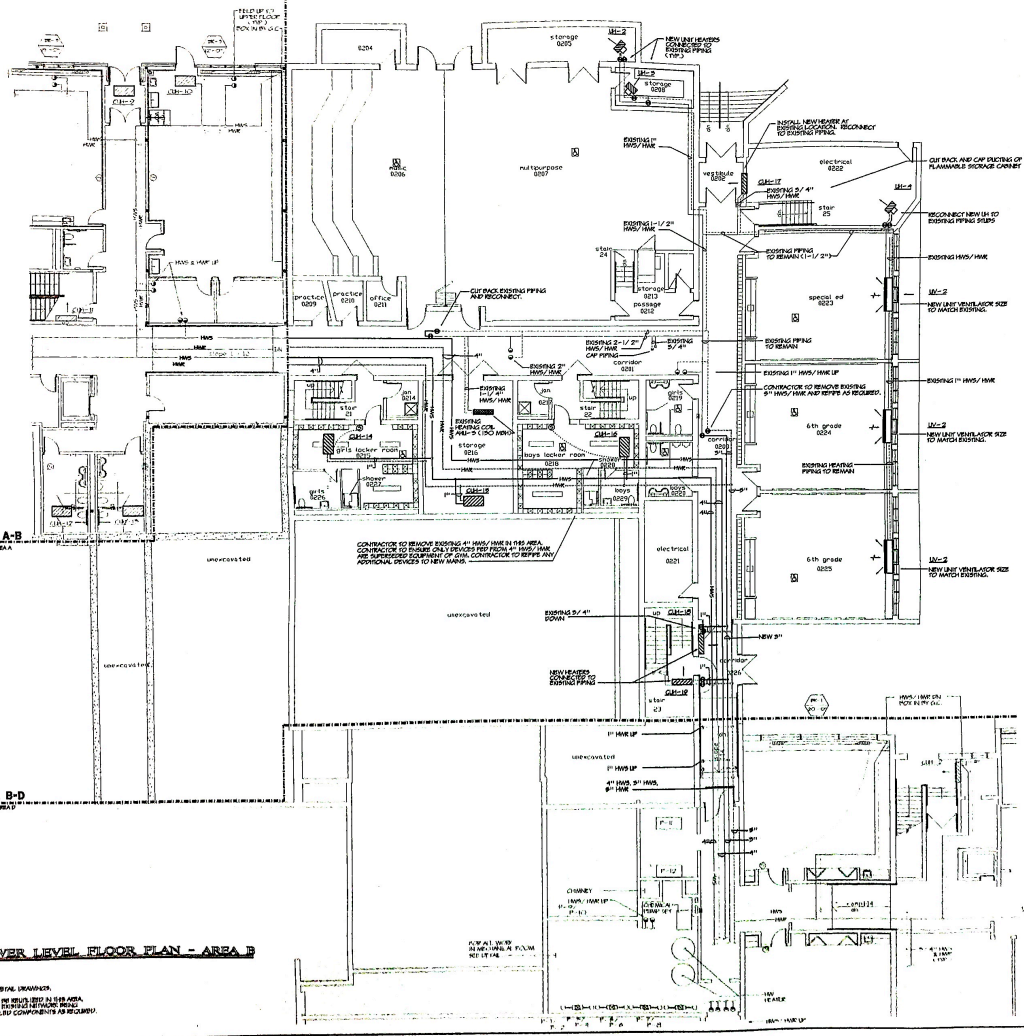


ALTERNATE #1



1 HEATING LOWER LEVEL FLOOR PLAN - AREA A
SCALE: 1/8" = 1'-0"
1. REFER TO SCHEDULES AND DETAIL DRAWINGS.

1 HEATING LOWER LEVEL FLOOR PLAN - ALTERNATE #1 - AREA A
SCALE: 1/8" = 1'-0"
1. REFER TO SCHEDULES AND DETAIL DRAWINGS.



KEY PLAN LOWER LEVEL

DATE	BY	REVISIONS	DESCRIPTION
JAN 14, 1999	WMA	1	ISSUE FOR PERMIT REVIEW
JAN 14, 1999	WMA	2	ISSUE FOR PERMIT REVIEW
		3	ISSUE FOR PERMIT REVIEW
		4	ISSUE FOR PERMIT REVIEW



ADDITION
ALTERATION
TO THE
**SHERMAN
SCHOOL**
SHERMAN
CONNECTICUT
2, ROUTE 37 EAST
SHERMAN, CT 06784
STATE PROJECT NO. 02-0084

**WALTER MCILVEEN
ASSOCIATES, INC.**
CONSULTING ENGINEERS
195 WEST MAIN STREET
AVON, CT 06001-0516



**KAESTLE BOOS
ASSOCIATES, INC.**
ARCHITECTS

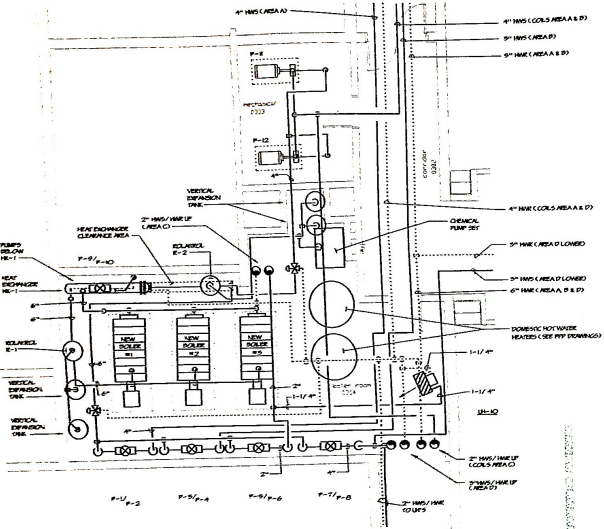
1/14/99 11:00 AM, 11:00 AM, 11:00 AM, 11:00 AM
DATE OF ISSUE

HEATING
LOWER LEVEL
FLOOR PLAN
AREA B

Page No. 1030P 1030P
DATE: JAN 14, 1999 **M2.02**

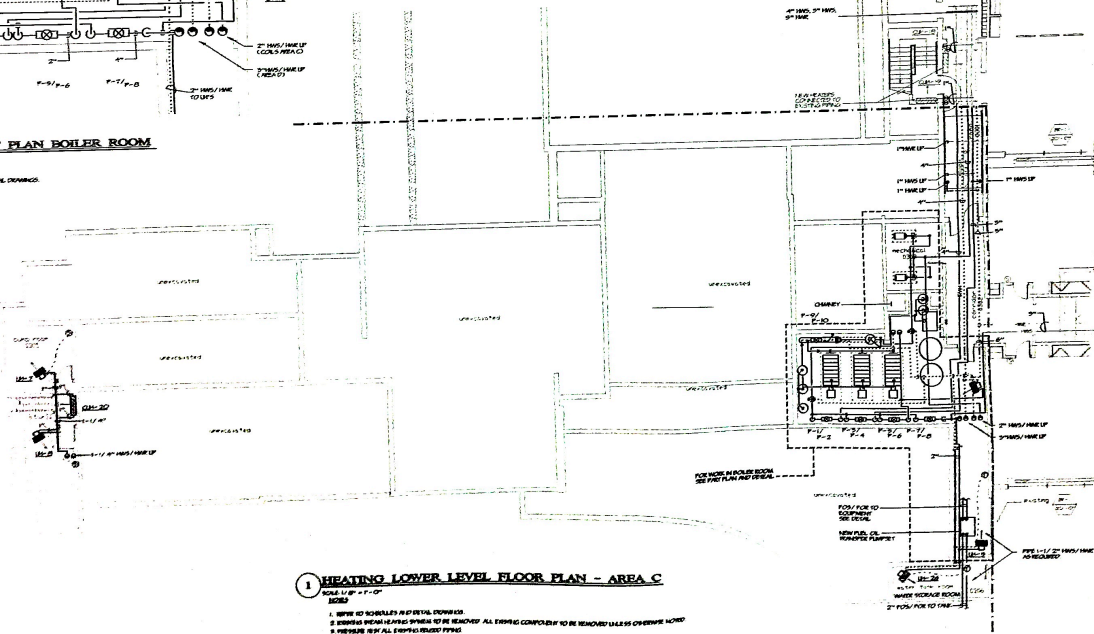
1 HEATING LOWER LEVEL FLOOR PLAN - AREA B

- 1. REFER TO SCHEDULES AND SYMBOL LEGENDS.
- 2. PROVIDE HEATING PIPING TO ALL HEATING DEVICES IN THIS AREA.
- 3. COMPLETELY OPERABLE UNDER FLOORING SYSTEMS.
- 4. QUALITY AND WORKMANSHIP SHALL BE AS REQUIRED.



2 HEATING PART PLAN BOILER ROOM

SCALE 1/4" = 1'-0"
 1. REFER TO SCHEDULES AND DETAIL DRAWINGS.
 2. REFER TO FLOOR PLAN.



1 HEATING LOWER LEVEL FLOOR PLAN - AREA C

SCALE 1/8" = 1'-0"
 1. REFER TO SCHEDULES AND DETAIL DRAWINGS.
 2. REMOVE FROM ALL PIPES SPACES TO BE REMOVED. ALL FITTINGS COMPLETELY TO BE REMOVED UNLESS OTHERWISE NOTED.
 3. PRESERVE AS-FALL-CONDITION PIPING.

DATE: 11/11/99
 DRAWN BY: MPP
 CHECKED BY: MPP

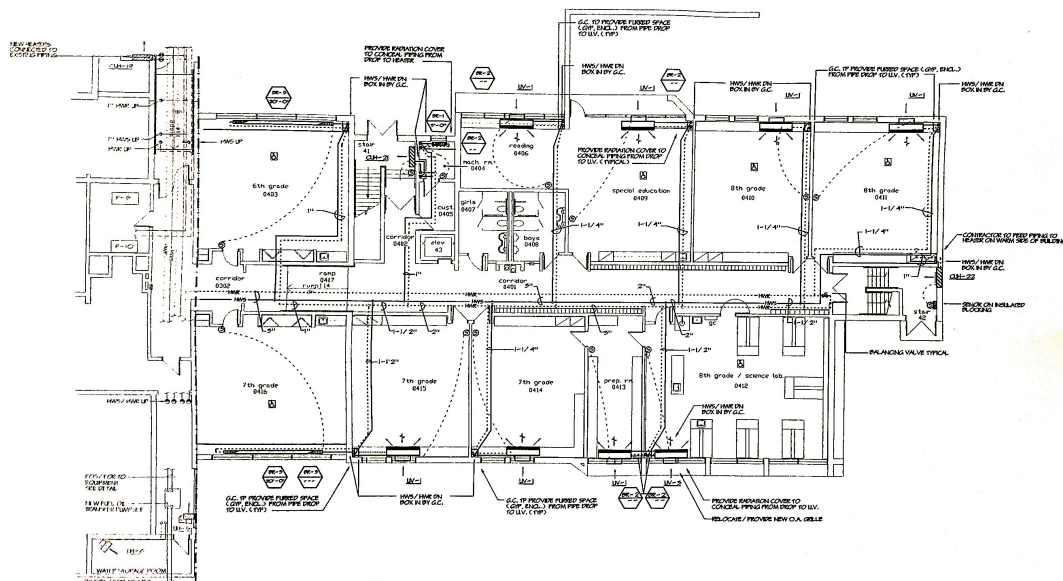


ADDITION
 ALTERATION
 TO THE
**SHERMAN
 SCHOOL**
 SHERMAN
 CONNECTICUT
 2, ROUTE 67 EAST
 SHERMAN, CT 06784
 STATE PROJECT NO. 67-0084

**WALTER MCILVEEN
 ASSOCIATES, INC.**
 CONSULTING ENGINEERS
 195 WEST MAIN STREET
 AVON, CT 06001-0516

**KAESTLE BOOS
 ASSOCIATES, INC.**
 ARCHITECTS

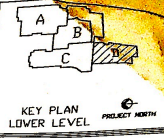
HEATING
 LOWER LEVEL
 FLOOR PLAN
 AREA C



MATCH LINE D-C
FOR CONTINUATION SEE AREA C

1 HEATING LOWER LEVEL FLOOR PLAN - AREA D

- SCALE 1/8" = 1'-0"
 1. REFER TO SCHEDULES AND DETAIL DRAWINGS.
 2. ALL EXISTING MECHANICAL TO BE REPLACED IN THIS AREA



REVISIONS		ISSUED BY
DATE	BY	DESCRIPTION
NOVEMBER 1, 1999	W.M.C.	ISSUED FOR CONSTRUCTION PURPOSES



ADDITION
ALTERATION
TO THE
**SHERMAN
SCHOOL**
SHERMAN
CONNECTICUT
2 ROUTE 37 EAST
SHERMAN, CT 06784
STATE PROJECT NO. SP-00684

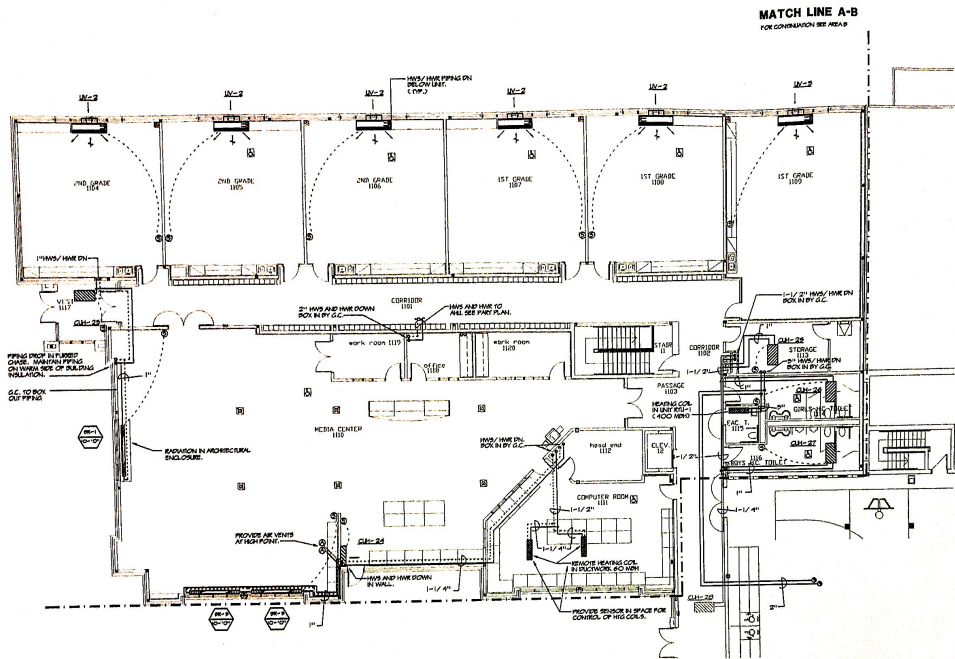
**WALTER MCILVEEN
ASSOCIATES, INC.**
CONSULTING ENGINEERS
195 WEST MAIN STREET
AVON, CT 06001-0516

KB
**KAESTLE BOOS
ASSOCIATES, INC.**
ARCHITECTS

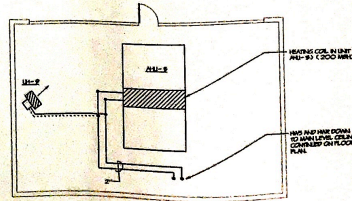
18 SHEET OF 20 SHEETS, OVERALL SHEET SIZE 24" X 36"
 DRAWN BY: G.W.M. SCALE: 1/8" = 1'-0"

HEATING
LOWER LEVEL
FLOOR PLAN
AREA D

DATE: 11/1/99
 SHEET NO. 2004
M2.04



1 HEATING MAIN LEVEL FLOOR PLAN - AREA A
 SCALE: 1/8" = 1'-0"
 12/22/88
 1. REFER TO SCHEDULES AND DETAIL DRAWINGS.



2 HEATING PART PLAN AIR HANDLING UNIT ROOM
 SCALE: 1/8" = 1'-0"
 12/22/88
 1. REFER TO SCHEDULES AND DETAIL DRAWINGS.

KEY PLAN
 UPPER LEVEL
 PROJECT NORTH

REVISIONS		DESCRIPTION
DATE	BY	
12/22/88	CLW	ISSUE FOR PERMITTING
12/22/88	CLW	ISSUE FOR PERMITTING

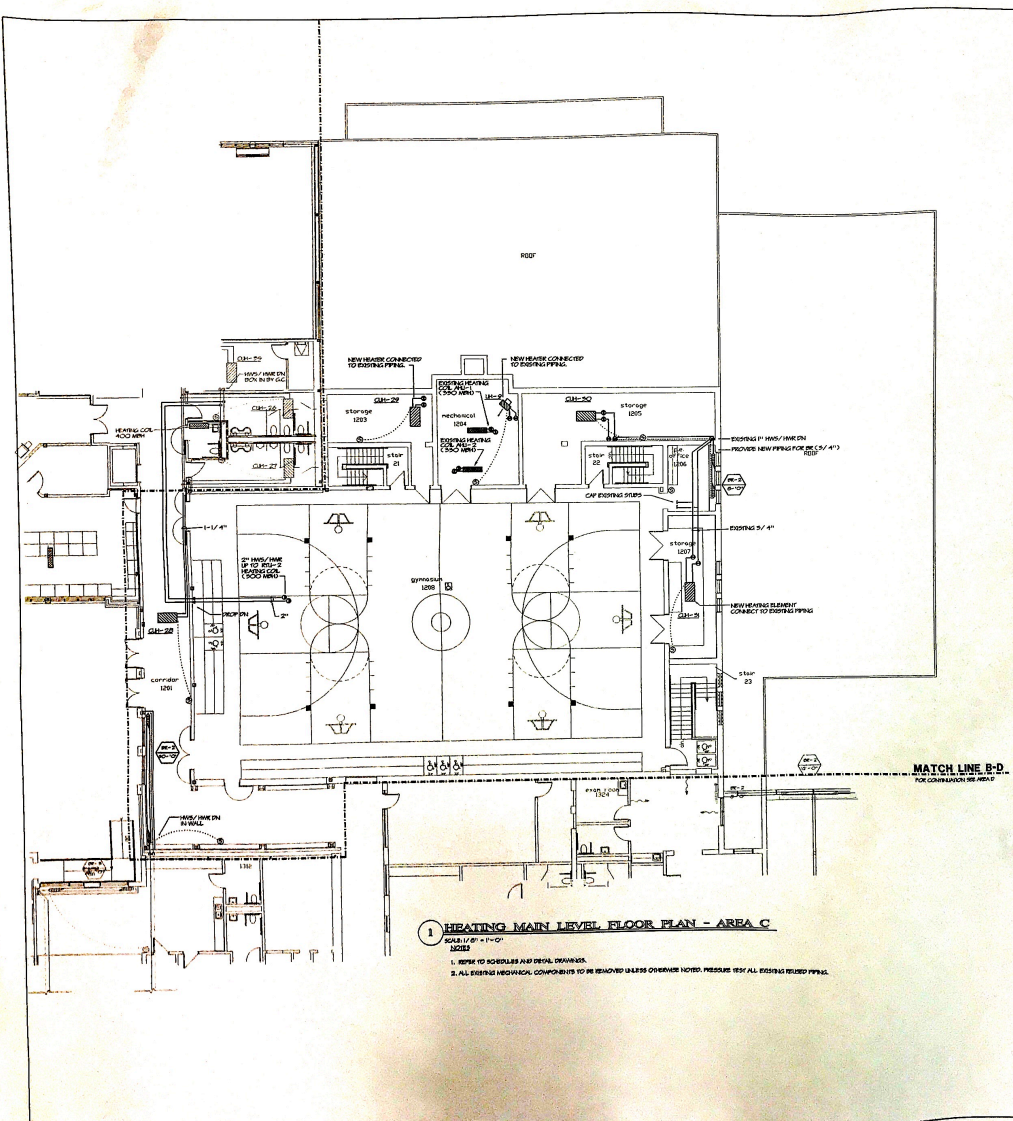
ADDITION
 ALTERATION
 TO THE
**SHERMAN
 SCHOOL**
**SHERMAN
 CONNECTICUT**
 2 ROUTE 37 EAST
 SHERMAN, CT 06784
 STATE PROJECT NO. 127-0066A

**WALTER MCILVEEN
 ASSOCIATES, INC.**
 CONSULTING ENGINEERS
 195 WEST MAIN STREET
 AVON, CT 06001-0516

KB
**KAESTLE BOOS
 ASSOCIATES, INC.**
ARCHITECTS

HEATING MAIN LEVEL FLOOR PLAN AREA A
 DRAWN BY: CLW
 DATE: 12/22/88

Page 14 of 14
 12/22/88
M2.05



1 HEATING MAIN LEVEL FLOOR PLAN - AREA C
 SCALE: 1/8" = 1'-0"
 10/22/83

1. REFER TO SCHEDULES AND DETAIL DRAWINGS.
2. ALL EXISTING MECHANICAL COMPONENTS TO BE REMOVED UNLESS OTHERWISE NOTED. PRESERVE ALL EXISTING RELATED PIPING.

KEY PLAN
 UPPER LEVEL

DATE	BY	REVISION	DESCRIPTION
JUNE 18, 1989	MM	1	ISSUE FOR PERMIT REVIEW
DECEMBER 1, 1989	MM	2	REVISIONS TO PERMIT REVIEW



ADDITION
 ALTERATION
 TO THE
**SHERMAN
 SCHOOL**
 SHERMAN
 CONNECTICUT
 2. ROUTE 50 EAST
 SHERMAN, CT 06784
 STATE PROJECT NO. 87-0082A

**WALTER MCILVEEN
 ASSOCIATES, INC.**
 CONSULTING ENGINEERS
 195 WEST MAIN STREET
 AVON, CT 06001-0516



**KAESTLE BOOS
 ASSOCIATES, INC.**
 ARCHITECTS

HEATING
 MAIN LEVEL
 FLOOR PLAN
 AREA C



KEY PLAN
UPPER LEVEL

REVISIONS		DESCRIPTION
DATE	MARK	REVISIONS
JAN 18, 1999		ISSUED FOR CONSTRUCTION
DECEMBER 1, 1999		ISSUED FOR CONSTRUCTION



ADDITION
ALTERATION
TO THE
**SHERMAN
SCHOOL**
**SHERMAN
CONNECTICUT**
3, ROUTE 37 EAST
SHERMAN, CT 06784
STATE PROJECT NO. 027-0085A

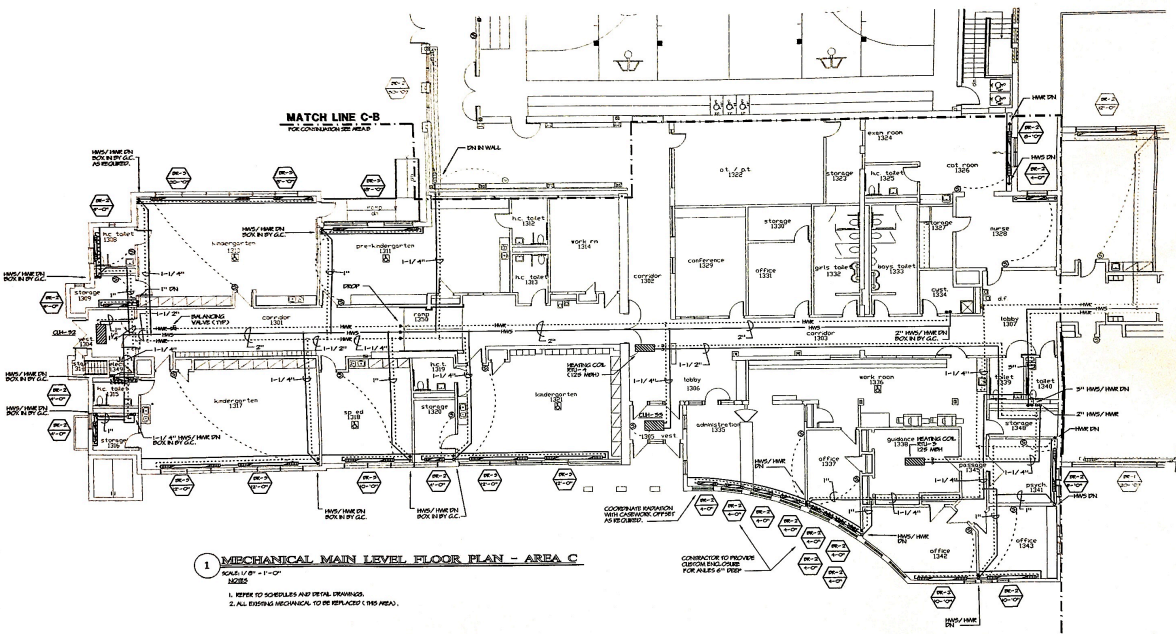
**WALTER MCILVEEN
ASSOCIATES, INC.**
CONSULTING ENGINEERS
135 WEST MAIN STREET
AVON, CT 06001-0516

KB
**KAESTLE BOOS
ASSOCIATES, INC.**
ARCHITECTS

15 SHEET OF 16 SHEETS CONSULT 1000-000-000 SHEET
DRAWN BY: E.L. SCALE: 1/8" = 1'-0"

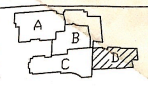
HEATING
MAIN LEVEL
FLOOR PLAN
AREA C

PROJECT NO. 4962P DRAWING NO. M2.07
DATE: JAN 2, 1999



1 MECHANICAL MAIN LEVEL FLOOR PLAN - AREA C

SCALE: 1/8" = 1'-0"
1. REFER TO SCHEDULES AND DETAIL DRAWINGS.
2. ALL EXISTING MECHANICAL TO BE REPLACED (1985 AREA).



KEY PLAN
UPPER LEVEL

PROJECT NORTH

DATE	MARK	DESCRIPTION
JUNE 19, 1999		DESIGN DEVELOPMENT REVIEW
DECEMBER 1, 1999		REVISIONS ISSUED FOR CONSTRUCTION PURPOSES



ADDITION
ALTERATION
TO THE

**SHERMAN
SCHOOL
CONNECTICUT**

2, ROUTE 37 EAST
SHERMAN, CT 06784
STATE PROJECT NO. 827-0062A

**WALTER MCILVEEN
ASSOCIATES, INC.**
CONSULTING ENGINEERS
195 WEST MAIN STREET
AVON, CT 06001-0516

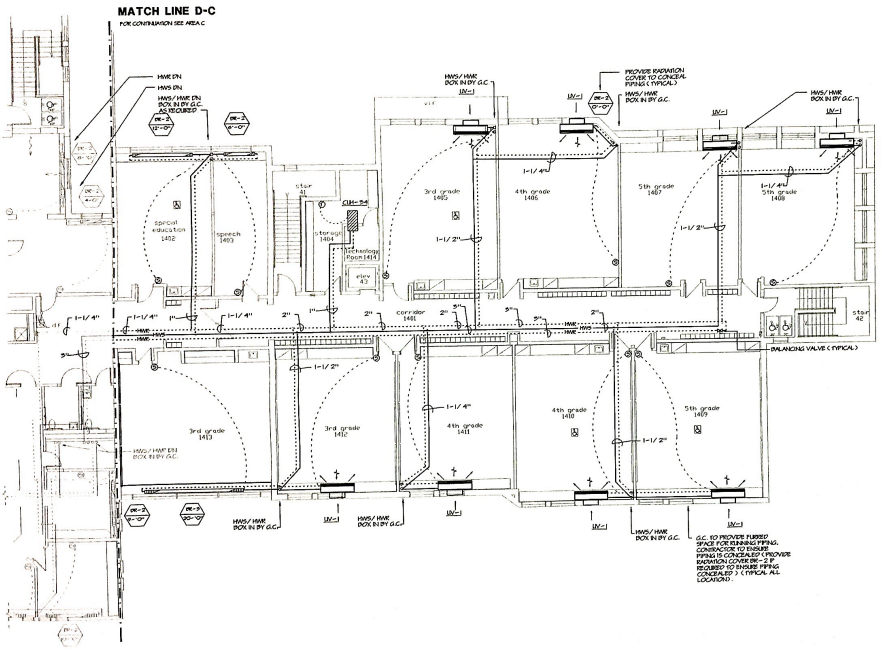
KB

**KAESTLE BOOS
ASSOCIATES, INC.**
ARCHITECTS

165 MAIN ST., NEW BRITAIN, CONNECTICUT 06053-2001
DRAWN BY: [unintelligible] SCALE: 1/8" = 1'-0"

HEATING MAIN LEVEL FLOOR PLAN AREA D

Sheet No. 41109 Drawing No. M2.08
DATE: JAN 7, 1999



1 HEATING MAIN LEVEL FLOOR PLAN - AREA D

- SCALE: 1/8" = 1'-0"
SIDES
1. REFER TO SCHEDULES AND DETAIL DRAWINGS.
 2. ALL EXISTING MECHANICALS TO BE REPLACED IN THIS AREA.

G.C. TO PROVIDE REBID SPACE FOR REPAIRING PIPING. CONSULTOR TO PROVIDE PERMANENT COVERING TO BE REPAIRED TO MATCH EXISTING. COORDINATE WITH ALL LOCATIONS.