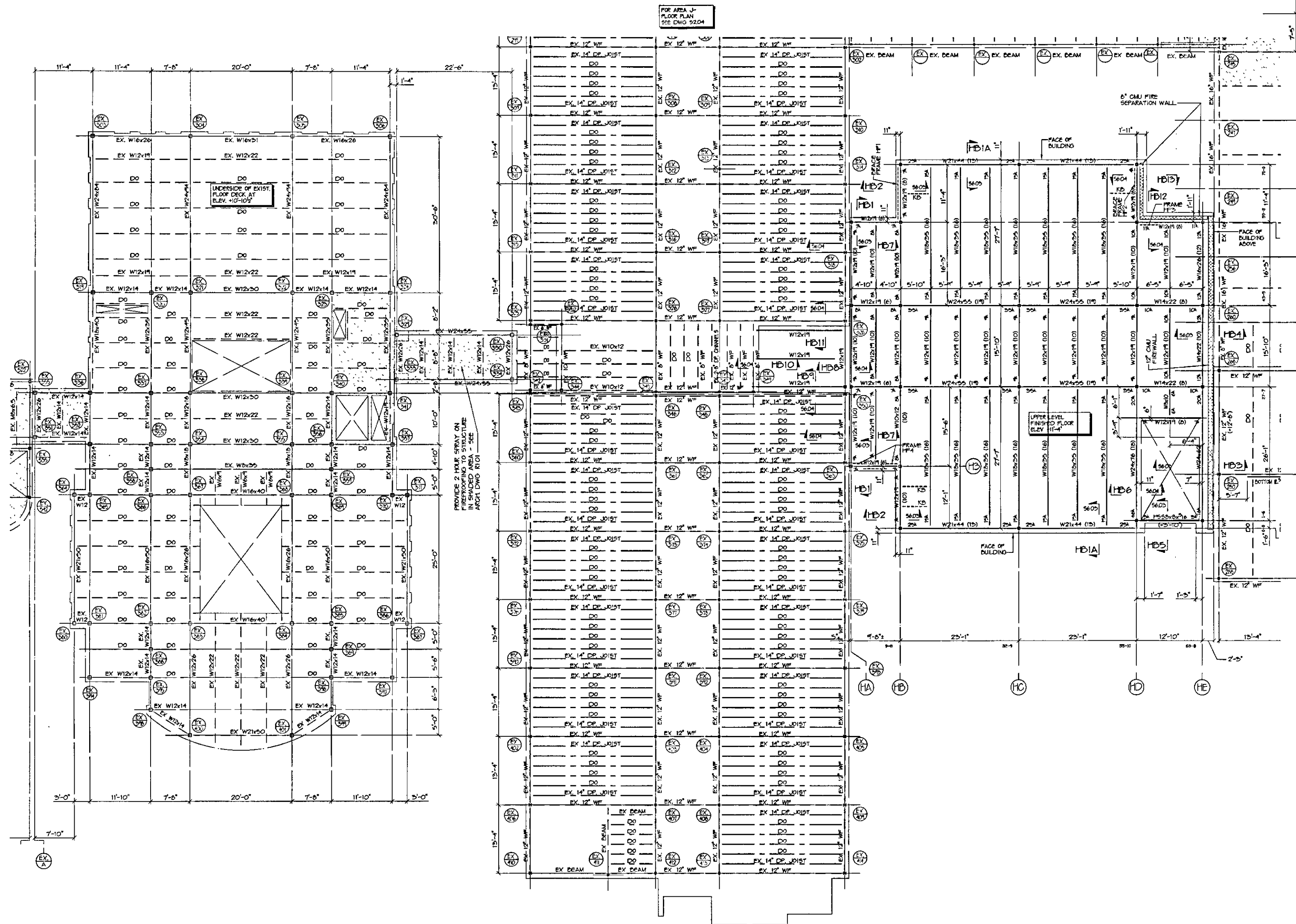
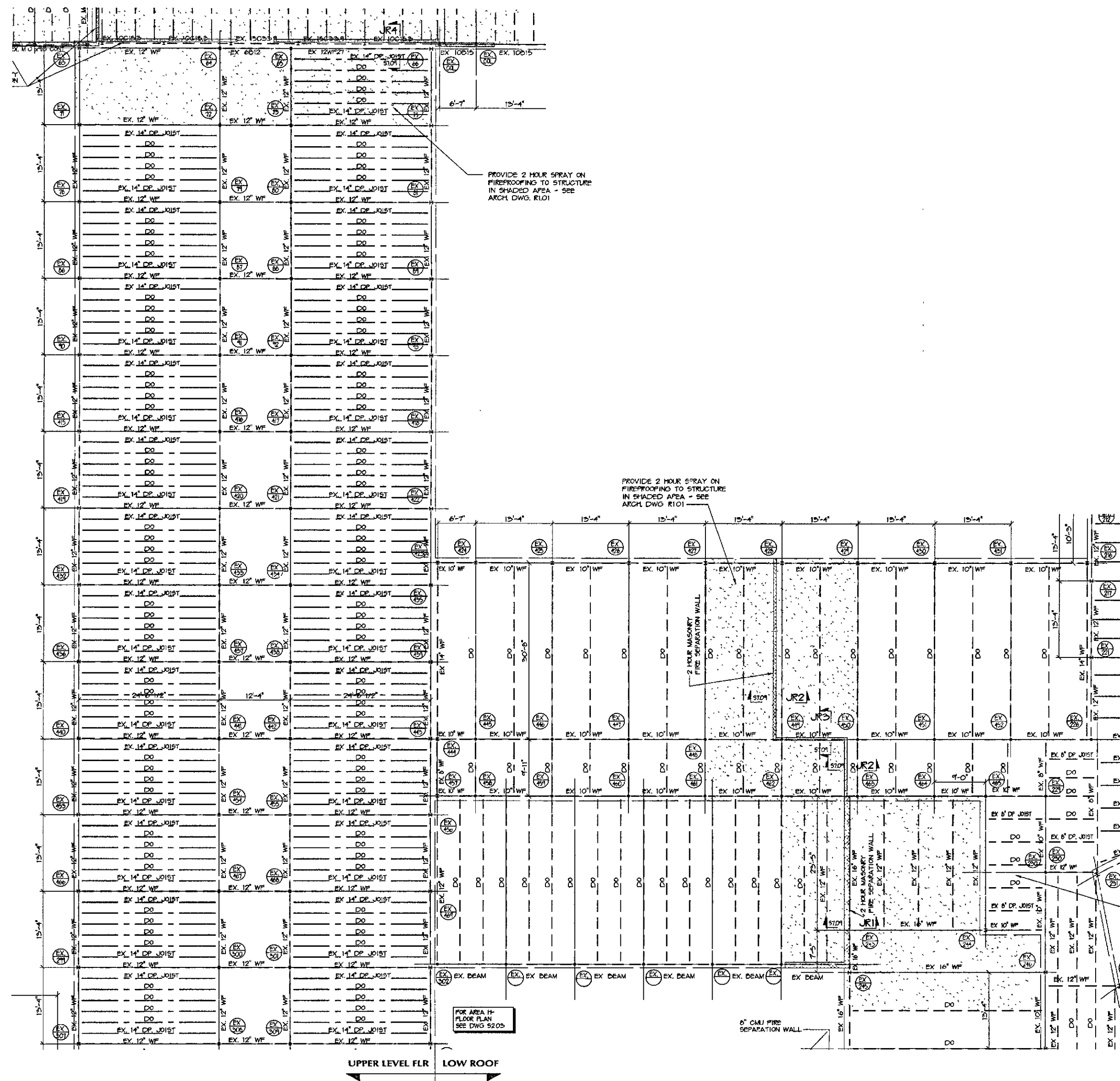




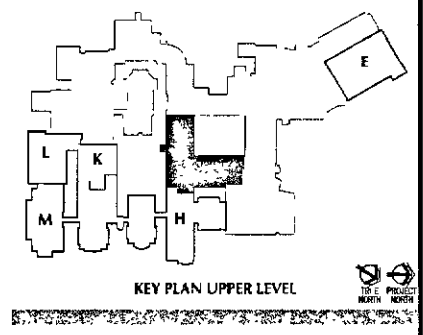


UPPER LEVEL FRAMING & LOW ROOF PLAN - AREA J

SCALE: 1/8"=1'-0"

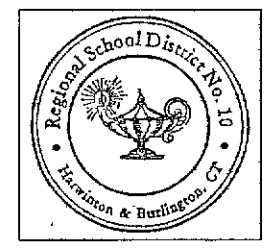
UPPER LEVEL FRAMING PLAN NOTES

1. ZERO DATUM FOR ALL ELEVATIONS GIVEN ON THIS PLAN IS FINISHED MAIN LEVEL FLOOR ELEVATION 0'-0" (FOR ACTUAL ELEVATION SEE BOXED NOTE ON DRAWING 5101)
2. FINISHED UPPER LEVEL FLOOR IS AT ELEVATION +1'-4" WITH RESPECT TO ZERO DATUM, UNLESS OTHERWISE INDICATED ON PLANS OR IN DETAILS
3. ELEVATION OF TOP OF STRUCTURAL STEEL BEAMS AND GIRDERS IS 0'-4 1/2" UNLESS OTHERWISE NOTED THUS (+/-) ON PLAN INDICATING DISTANCE ABOVE ZERO DATUM
4. TOP OF CONCRETE SLAB IS AT FINISHED FLOOR ELEVATION UNLESS OTHERWISE SHOWN THUS (+/-) INDICATING DISTANCE OF TOP OF SLAB ABOVE OR BELOW FLOOR DATUM ELEVATION
5. TYPICAL FLOOR CONSTRUCTION IS 4 1/2" (TOTAL THICKNESS) NORMAL-WEIGHT CONCRETE SLAB ON 1 1/2" DEEP 20 GAGE PERMANENT GALVANIZED COMPOSITE METAL FORM DECK SUPPORTED BY STEEL BEAMS AND GIRDERS (SEE SPECIFICATION UNLESS OTHERWISE SHOWN ON PLAN)
6. **SPRAY** INDICATES SPRAY ON FIREPROOFING TO BE INSTALLED ON UNDERSIDE OF METAL DECK AND BEAMS
7. REFER TO DRAWING 5201 FOR ADDITIONAL FLOOR FRAMING PLAN NOTES.



FOR ALL ABBREVIATIONS, SYMBOL LEGENDS, GENERAL NOTES AND WALL TYPES, SEE SHEETS R0.01 & R0.02.

DATE	MARK	DESCRIPTION
NOVEMBER 22, 2004		PHASE II DRAWINGS ISSUED FOR STATE DEPARTMENT OF EDUCATION REVIEW



RENOVATIONS AND ADDITIONS TO THE REGIONAL SCHOOL DISTRICT 10 LEWIS S. MILLS HAR-BUR COMPLEX
24/26 LYON ROAD
BURLINGTON, CT 06013

STATE PROJECT NO. 210-0036

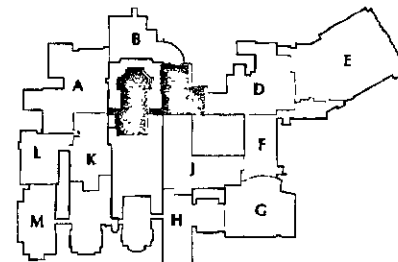


KAESTLE BOOS ASSOCIATES, INC.

SCALE: 1/8"=1'-0"
DRAWN BY: KAB
CHECKED BY:

UPPER LEVEL FRAMING & LOW ROOF PLAN - AREA J

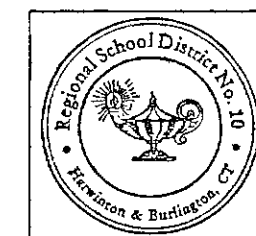
PROJECT NO.: 04000 DRAWING NO.:
DATE: NOVEMBER 15, 2004 **S2.04**



KEY PLAN MAIN LEVEL

FOR ALL ABBREVIATIONS, SYMBOL LEGENDS
GENERAL NOTES AND WALL TYPES
SEE SHEETS R0 01 & R0 02

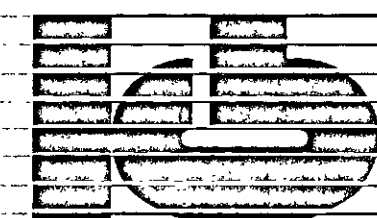
REVISIONS
DATE: NOVEMBER 22, 2004
MARK: F-USE IT DRAWINGS ISSUED FOR STATE
DESCRIPTION: DEPARTMENT OF EDUCATION REVIEW



RENOVATIONS AND
ADDITIONS TO THE
REGIONAL
SCHOOL
DISTRICT 10
LEWIS S. MILLS
HAR-BUR
COMPLEX

24/26 LYON ROAD
BURLINGTON, CT 06013

STATE PROJECT NO. 210-0036



KAESTLE BOOS
ASSOCIATES, INC.

DRAWN BY: KMB
CHECKED BY: SCALE 1/8"=1'-0"

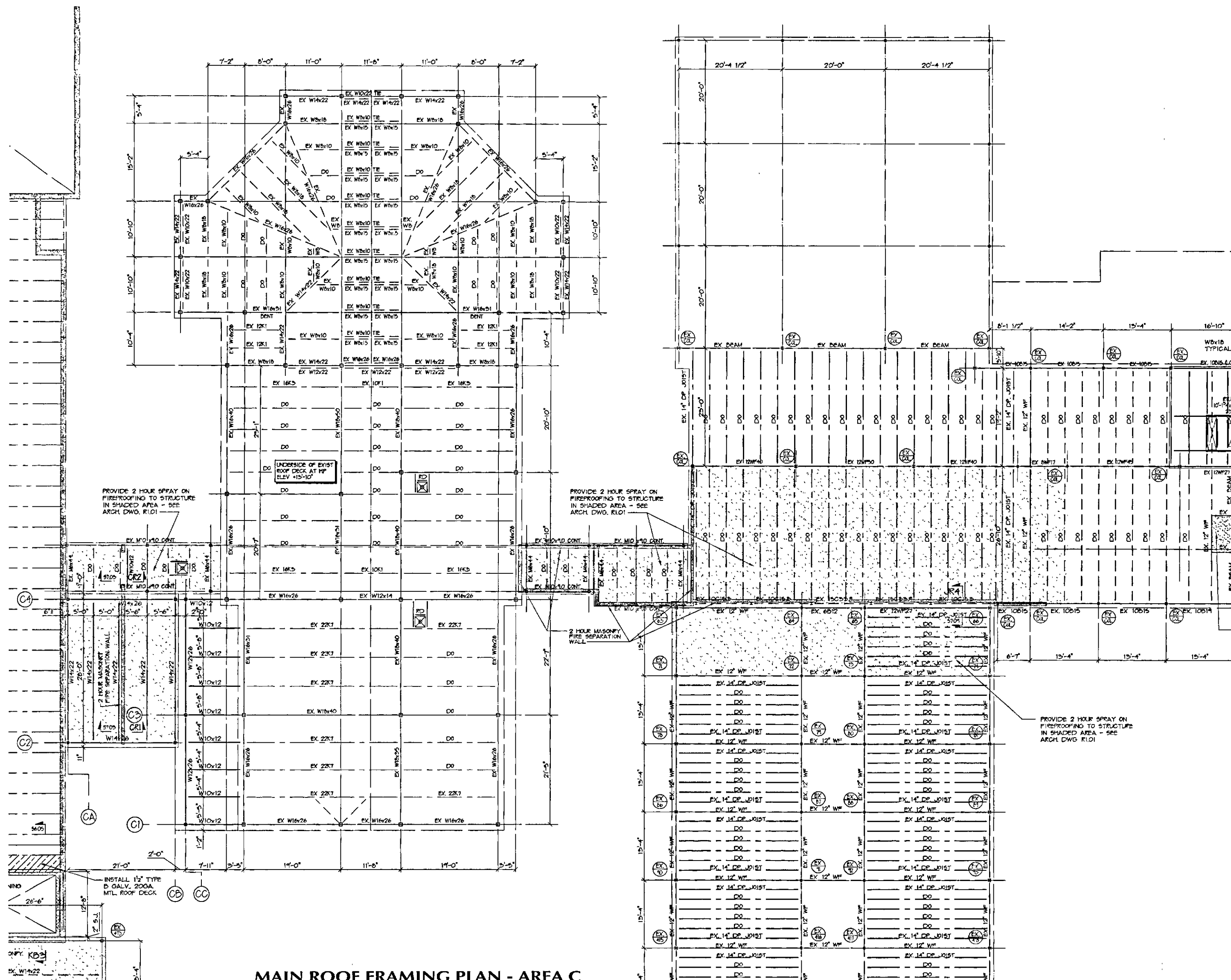
MAIN ROOF
FRAMING PLAN -
AREA C

PROJECT NO. 04000

DRAWING NO.

DATE: NOVEMBER 15, 2004

S3.04



MAIN ROOF FRAMING PLAN - AREA C

SCALE: 1/8"=1'-0"

ROOF FRAMING PLAN NOTES

1. ZERO DATUM FOR ALL ELEVATIONS GIVEN ON THESE PLANS IS FINISHED MAIN LEVEL FLOOR ELEVATION: 0'-0". (FOR ACTUAL ELEVATION SEE BOXED NOTE ON DRAWING 5101)
2. ELEVATION OF TOP OF STRUCTURAL STEEL BEAMS AND GIRDERS IS SHOWN THIS (+) ON PLAN INDICATING DISTANCE ABOVE ZERO DATUM. WHERE SLOPE IS INDICATED THIS (SL) ON PLAN SLOPE STEEL PARALLEL TO WORKING POINT ELEVATIONS GIVEN ON PLAN OF AS DETERMINED FROM DETAILS
3. TYPICAL ROOF CONSTRUCTION IS 1 1/2" TYPE B GALVANIZED 20 GAUGE METAL ROOF DECK UNLESS OTHERWISE NOTED, SUPPORTED ON STEEL BEAMS JOISTS AND GIRDERS (SEE SPECIFICATION FOR MECHANICAL FASTENING AND ACCESSORIES)
4. EX. 12" WF INDICATES SPRAY ON FIREPROOFING TO BE INSTALLED ON UNDERSIDE OF METAL DECK AND BEAMS
5. REFER TO DRAWING 55 01 FOR ADDITIONAL ROOF FRAMING NOTES

KEY PLAN MAIN LEVEL

FOR ALL ABBREVIATIONS, SYMBOL LEGENDS
GENERAL NOTES AND WALL TYPES
SEE SHEETS R0 01 & R0 02

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**RENOVATIONS AND
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SCHOOL
DISTRICT 10
LEWIS S. MILLS
HAR-BUR
COMPLEX**

24/26 LYON ROAD
BURLINGTON, CT 06013

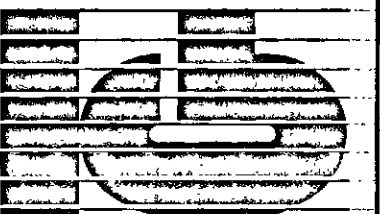
STATE PROJECT NO. 210-0036

ROOF FRAMING PLAN - AREA F

SCALE: 1/8"=1'-0"

ROOF FRAMING PLAN NOTES

- 1 ZERO DATUM FOR ALL ELEVATIONS GIVEN ON THESE PLANS IS FINISHED MAIN LEVEL FLOOR ELEVATION -0'-0" (FOR ACTUAL ELEVATION SEE BOXED NOTE ON DRAWING 5/10).
- 2 PLAN OF EACH JOINT OF STRUCTURAL STEEL BEAMS AND GIRDERS IS SHOWN THIS (-) ON DRAWING 5/10. THE LOCATION OF EACH JOINT SHALL BE INDICATED BY A NUMBER IN PARENTHESES ON EACH SLOPE STEEL PARALLEL TO WORKING POINT ELEVATION ON PLAN AS DETERMINED FROM DETAILS.
- 3 TYPICAL ROOF CONSTRUCTION IS 1 1/2" TYPE "B" GALVANIZED 20 GAUGE METAL ROOF DECK LAYED OVER INSURFACED JOIST OR GIRDER WITH 1/2" THICK POLYSTYRENE INSULATION SPECIFICATION FOR MECHANICAL FASTENING AND ACCESSORIES.
- 4 REFER TO DRAWING 5/501 FOR ADDITIONAL ROOF FRAMING NOTES

**KAESTLE BOOS
ASSOCIATES, INC.**

ROOF FRAMING PLAN - AREA F

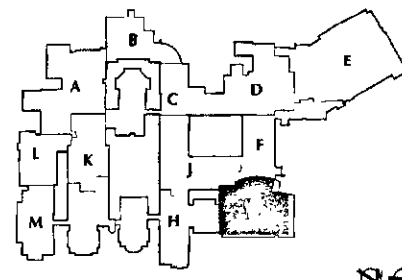
PROJECT NO.: 04000

DRAWING NO.

DATE: NOVEMBER 15, 2004

53.08

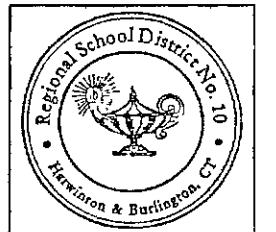
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KEY PLAN MAIN LEVEL

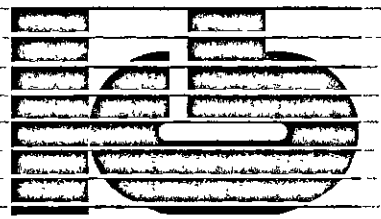
FOR ALL ABBREVIATIONS, SYMBOL LEGENDS
GENERAL NOTES AND WALL TYPES
SEE SHEETS R0.01 & R0.02

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24/26 LYON ROAD
BURLINGTON, CT 06013

STATE PROJECT NO. 210-0036



KAESTLE BOOS
ASSOCIATES, INC.

SCALE: 1/8"=1'-0"

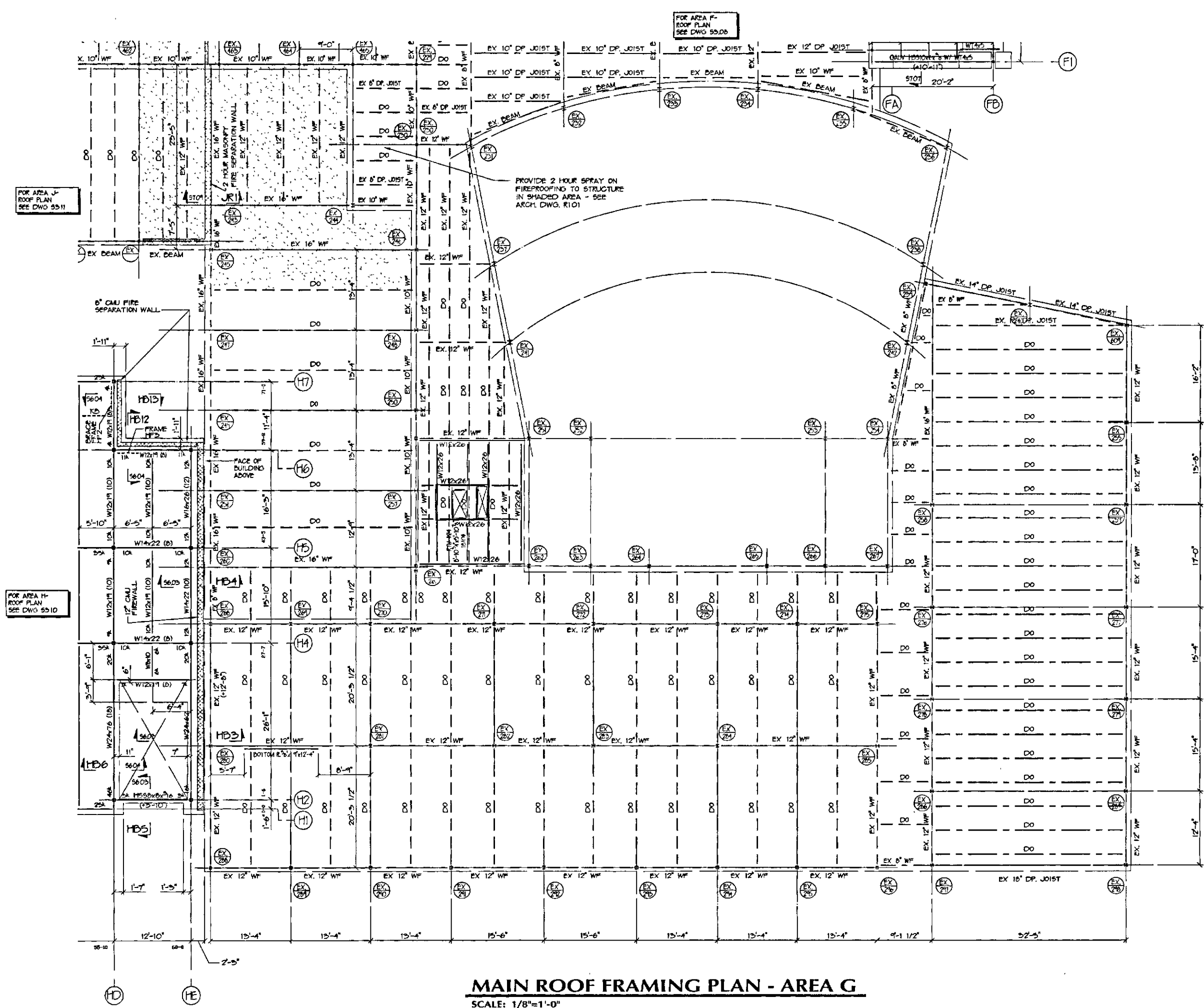
MAIN ROOF
FRAMING PLAN -
AREA G

PROJECT NO.: 04000

DRAWING NO.:

DATE: NOVEMBER 15, 2004

S3.09



MAIN ROOF FRAMING PLAN - AREA G

SCALE: 1/8"=1'-0"

ROOF FRAMING PLAN NOTES

- ZERO DATUM FOR ALL ELEVATIONS GIVEN ON THESE PLANS IS FINISHED MAIN LEVEL FLOOR ELEVATION 0'-0". (FOR ACTUAL ELEVATION SEE BOXED NOTE ON DRAWING S101)
- ELEVATION OF TOP OF STRUCTURAL STEEL BEAMS AND GIRDERS IS SHOWN THIS () ON PLAN INDICATING DISTANCE ABOVE ZERO DATUM. WHERE SLOPE IS INDICATED THIS (SL) ON PLAN SLOPE STEEL PARALLEL TO WORKING POINT ELEVATIONS GIVEN ON PLAN OR AS DETERMINED FROM DETAILS
- TYPICAL ROOF CONSTRUCTION IS 1 1/2" TYPE 15 GALVANIZED 20 GAUGE METAL ROOF DECK UNLESS OTHERWISE NOTED SUPPORTED ON STEEL BEAMS, JOISTS AND GIRDERS (SEE SPECIFICATION FOR MECHANICAL FASTENING AND ACCESSORIES)
- REFER TO DRAWING S3.01 FOR ADDITIONAL ROOF FRAMING NOTES

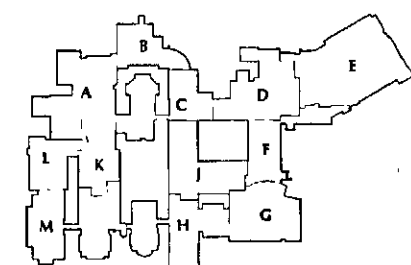
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COLUMN SCHEDULE - AREA H M

COL. NO		HA				HB				HC				HD				HE													
LEVEL		H3	H4	H5	H6	H1	H3	H5	H6	H7	H1	H4	H5	H7	H2	H4	H5	H6	H7	H2	H4	H5	H6								
		5'				5'				5'				5'				5'				5'									
WORKING LINE UNDERSIDE OF DECK AT HIGH POINT		5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5									
EL. -22'-5"		26	1	1	1	26	1	1	1	26	1	1	1	26	1	1	1	26	1	1	1	26	1	1	1	26	1	1	1		
EXIST. FINISH FLOOR UPPER LEVEL		15	5	5	5	15	5	5	5	15	5	5	5	15	5	5	5	15	5	5	5	15	5	5	5	15	5	5	5		
EL. -11'-4"		15	5	5	5	15	5	5	5	15	5	5	5	15	5	5	5	15	5	5	5	15	5	5	5	15	5	5	5		
EXIST. FINISH GROUND FLOOR LEVEL		15	5	5	5	15	5	5	5	15	5	5	5	15	5	5	5	15	5	5	5	15	5	5	5	15	5	5	5		
EL. 0'-0"		1				2'-6"															4'-6"										
BASE PLATE		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ANCHOR RODS 4- #4 @ 18" MIN. OR 55 UNLESS OTHERWISE NOTED SEE TYPICAL DETAILS		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BUTTRISS DOWELS 4- #5 UNLESS OTHERWISE NOTED - SEE TYP. DET.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BUTTRISS		14 x 22	14 x 22	14 x 22	14 x 22	22 x 22	22 x 22	22 x 22	22 x 22	22 x 22	22 x 22	22 x 22	22 x 22	22 x 22	22 x 22	22 x 22	22 x 22	22 x 22	22 x 22	22 x 22	22 x 22	22 x 22	22 x 22	22 x 22	22 x 22	22 x 22	22 x 22	22 x 22	22 x 22	22 x 22	22 x 22
LOAD ON FOOTING		21	21	24	14	40	22 x 22	22 x 22	22 x 22	70	22 x 22	22 x 22	22 x 22	74	22 x 22	22 x 22	22 x 22	23	22 x 22	22 x 22	22 x 22	112	22 x 22	22 x 22	22 x 22	75	22 x 22	22 x 22	22 x 22	21	22 x 22

[illegible]

COLUMN SCHED. - AREA F										
COL. NO.	FA	F8	FC	FD	FE	FF				
LEVEL	F3	F5	F1	F2	P3	P5	F4	F4	F4	F4
		HBS 3 x 5 x 4				HBS 3 x 5 x 4				
	5			7	10	5	5	7	10	4
WORKING LINE UNDERSIDE OF DECK EL. +10'-11"	HBS 3 x 5 x 4	X	HBS 3 x 5 x 4	HBS 3 x 5 x 4	HBS 3 x 5 x 4	X	HBS 3 x 5 x 4	HBS 3 x 5 x 4	HBS 3 x 5 x 4	HBS 3 x 5 x 4
EXIST. FINISH GROUND FLOOR LEVEL EL. 0'-0"	HBS 3 x 5 x 4		HBS 3 x 5 x 4	HBS 3 x 5 x 4	HBS 3 x 5 x 4		HBS 3 x 5 x 4	HBS 3 x 5 x 4	HBS 3 x 5 x 4	HBS 3 x 5 x 4
	1'-0"									
	T	2"	2"	2"	2"	2"	2"	2"	2"	2"
BASE PLATE	O	11	11	11	11	11	11	11	11	11
	D	11	11	11	11	11	11	11	11	11
ANCHOR RODS 4- 2" x 8 #11SA GR. 55 UNLESS OTHERWISE NOTED SEE TYPICAL DETAILS										
BUTTRESS DOWELS 4- #5 UNLESS OTHERWISE NOTED - SEE TYP. DET.										
BUTTRESS		22 x 22	/	22 x 22	22 x 22	22 x 22	/	22 x 22	22 x 22	22 x 22
LOAD ON FOOTING		6	22 x 22	10	13	22 x 22	22 x 22	4	12	6



KEY PLAN MAIN LEVEL

FOR ALL ABBREVIATIONS, SYMBOL LEGENDS
GENERAL NOTES AND WALL TYPES
SEE SHEETS R0.01 & R0.02

REVISIONS		
DATE	MARK	DESCRIPTION
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**RENOVATIONS AND
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REGIONAL
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DISTRICT 10
LEWIS S. MILLS
HAR-BUR
COMPLEX
24/26 LYON ROAD
BURLINGTON, CT 06013**

STATE PROJECT NO. 210-0036

**KAESTLE BOOS ASSOCIATES, INC.**

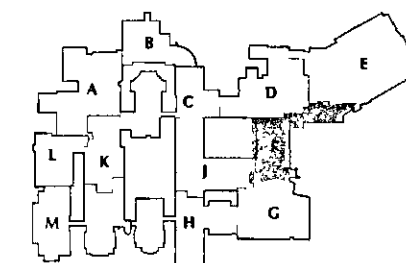
DRAWN BY: JRW
CHECKED BY:

COLUMN SCHEDULES

PROJECT NO.: 04000 DRAWING NO..

DATE: NOVEMBER 15, 2004 **\$4.03**

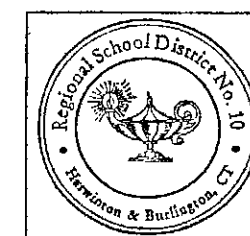
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KEY PLAN MAIN LEVEL

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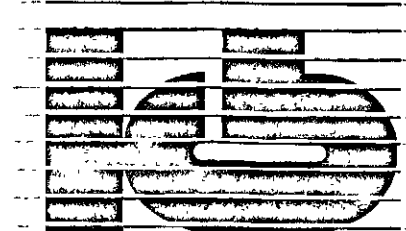


**RENOVATIONS AND
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HAR-BUR
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BURLINGTON, CT 06013

STATE PROJECT NO. 210-0036

REVISIONS



**KAESTLE BOOS
ASSOCIATES, INC.**

DRAWN BY: JRM
CHECKED BY:

SCALE: 3/4"=1'-0"

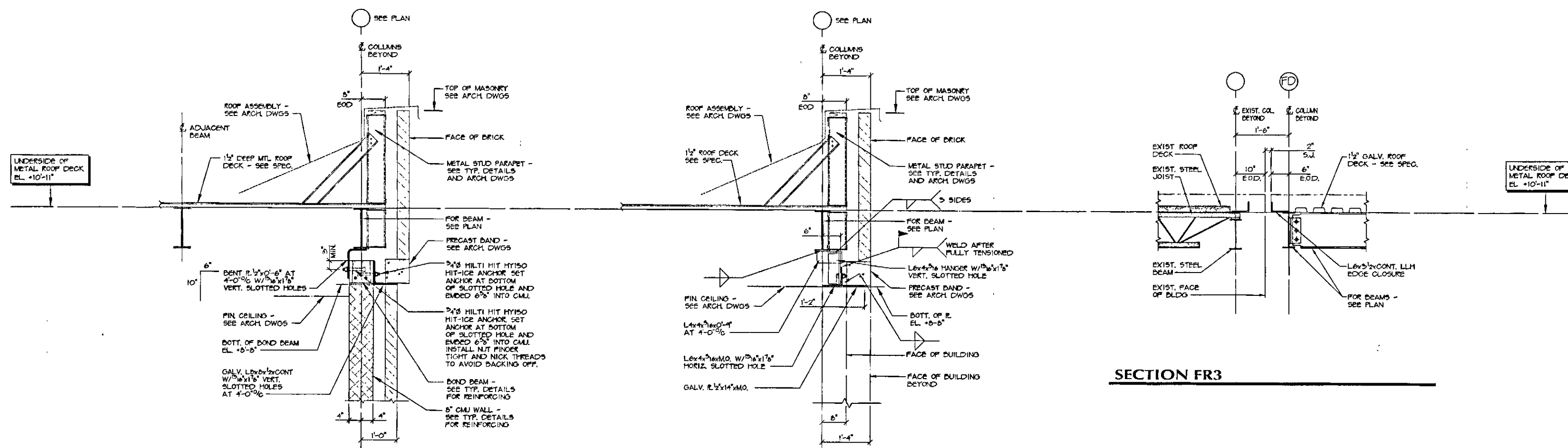
**ROOF
DETAILS -
AREA F**

PROJECT NO.: 04000

DRAWING NO.:

DATE: NOVEMBER 15, 2004

S7.07

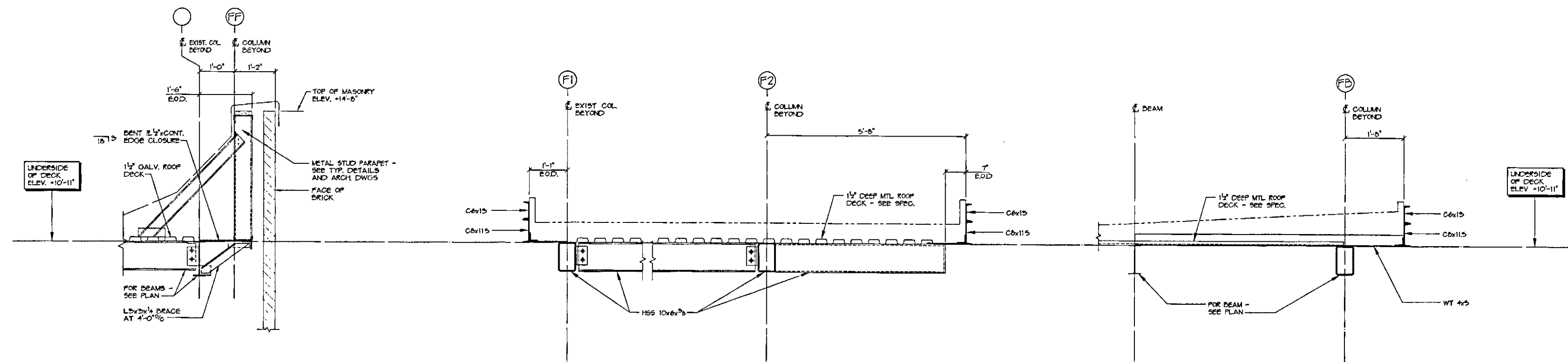


SECTION FR1

SCALE: 3/4"=1'-0"

SECTION FR2

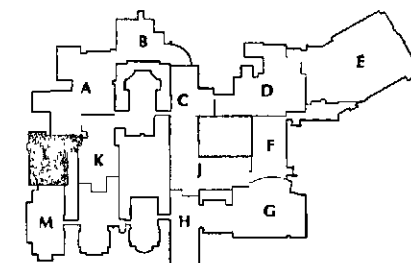
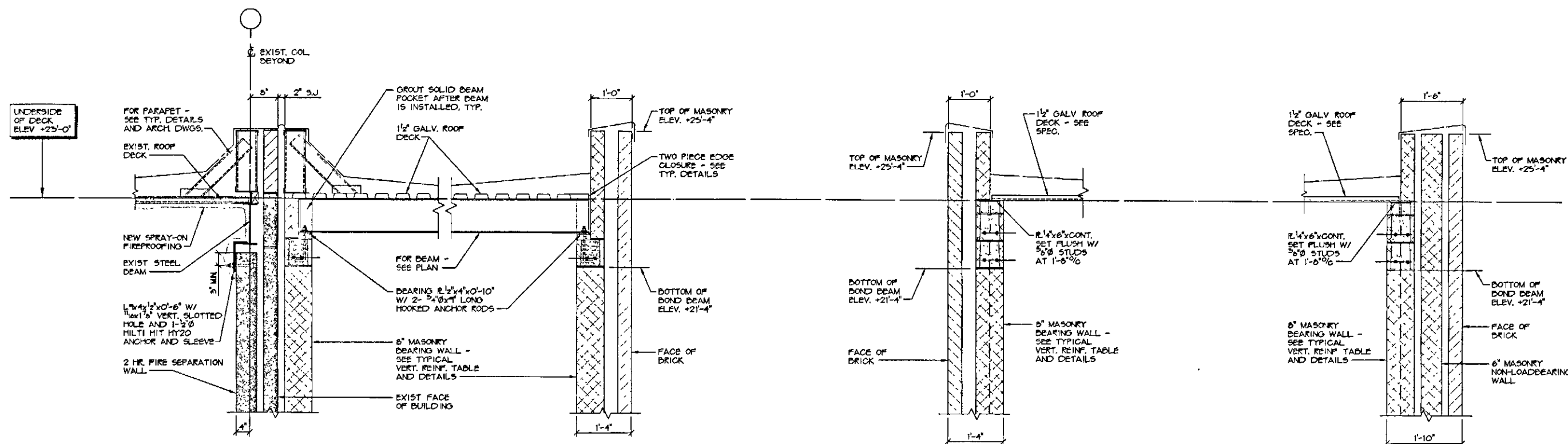
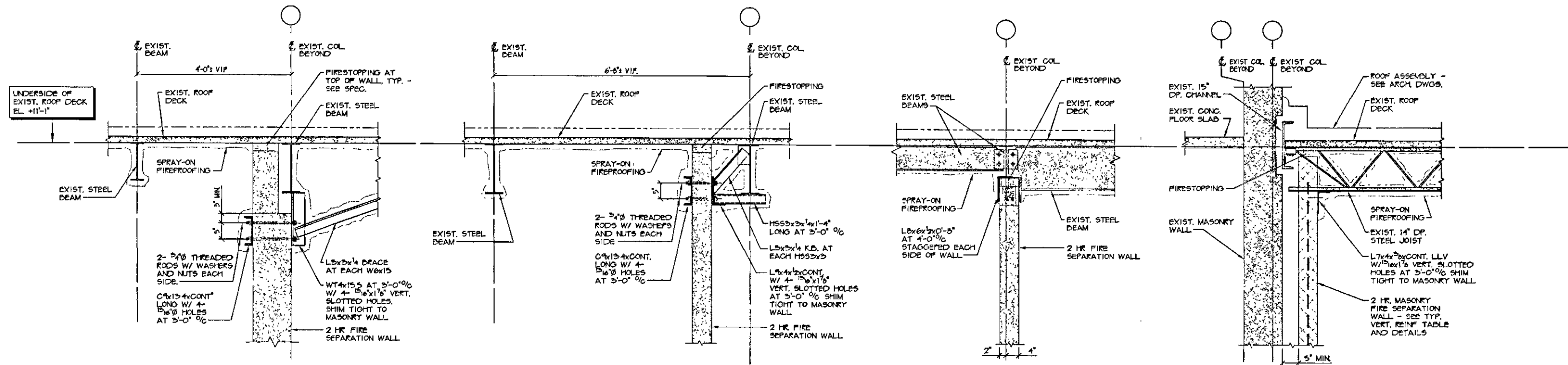
SECTION FR3



SECTION FR4

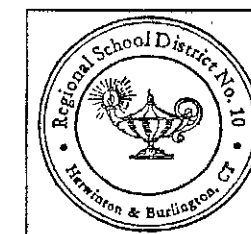
SECTION FR5

SECTION FR6



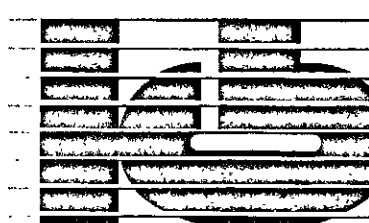
FOR ALL ABBREVIATIONS, SYMBOL LEGENDS
GENERAL NOTES AND WALL TYPES
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HAR-BUR
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BURLINGTON, CT 06013

STATE PROJECT NO. 210-0036



KAESTLE BOOS
ASSOCIATES, INC.

DRAWN BY: JRM
CHECKED BY:
SCALE: 3/4"=1'-0"

ROOF
DETAILS -
AREAS J & K

PROJECT NO.: 04090
DRAWING NO.:
DATE: NOVEMBER 15, 2004

S7.09