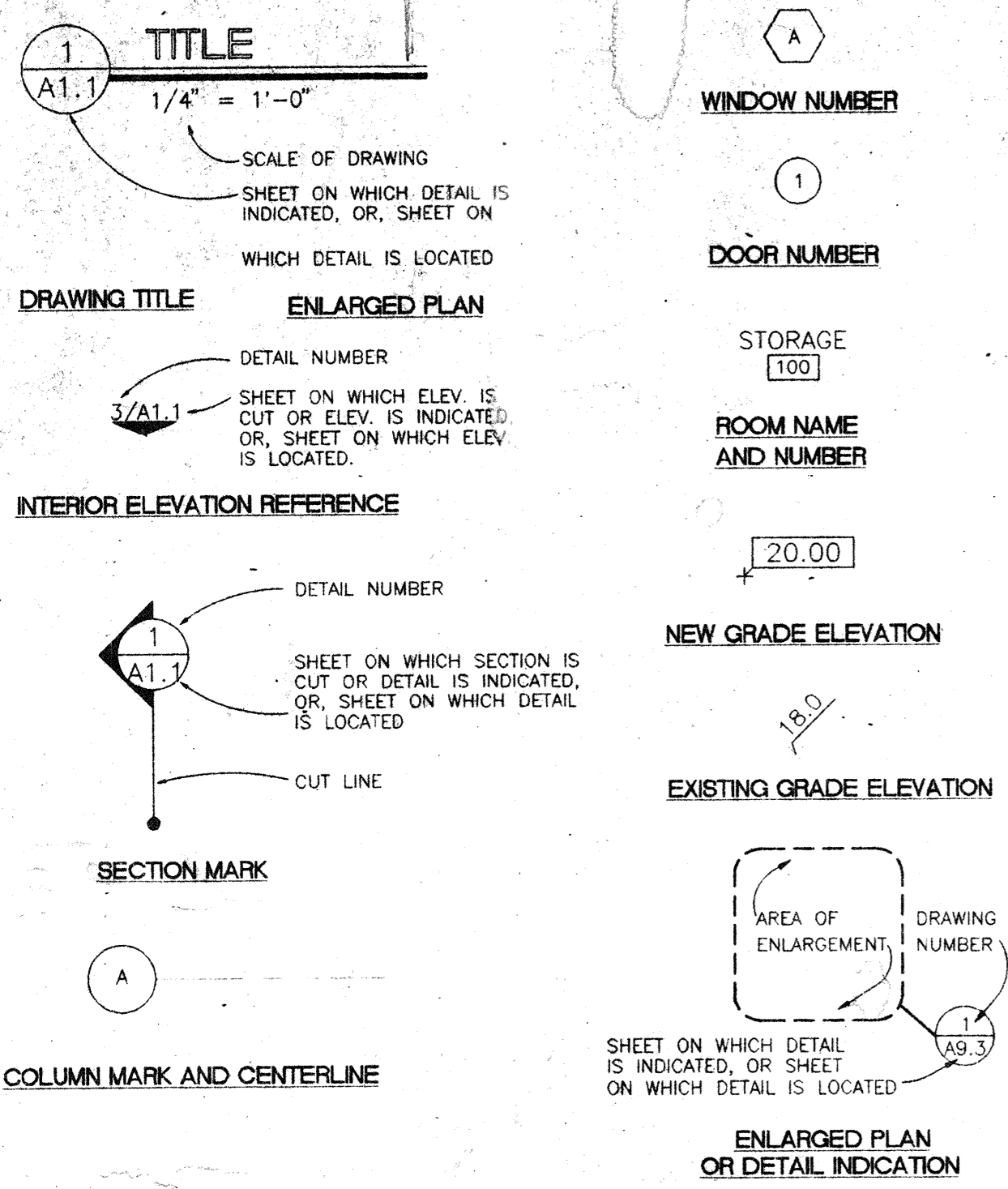


SYMBOL LEGEND



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- A0.2 SURVEY
- A0.3 FIRE MARSHAL SCHEMATIC PLAN ACCESSIBILITY STANDARDS
- A1.1 SITE PLAN
- A2.1 FLOOR PLAN
- A2.2 PARTIAL ATTIC FLOOR PLAN ROOM FINISH SCHEDULE DOOR SCHEDULE DOOR/WINDOW ELEVATIONS OPENING DETAILS
- A3.1 EXTERIOR ELEVATIONS
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- A5.1 INTERIOR ELEVATIONS
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- E2.1 LIGHTING FLOOR PLAN
- E3.1 POWER & SPECIAL SYSTEMS POWER PLAN

A NEW FIELD HOUSE

AT

FONTAINEBLEAU HIGH SCHOOL

MANDEVILLE, LOUISIANA

FOR THE

ST. TAMMANY PARISH SCHOOL BOARD

LEONARD P. MONTELEONE, SUPERINTENDENT

BOARD MEMBERS:

EDDIE FIELDING PRESIDENT
E. ROTH ALLEN, PH.D VICE PRESIDENT

NEAL M. HENNEGAN BETTY VERZWYVELT
A. R. "SMITTY" SMITH JOHN C. LAMARQUE
GREGORY J. SAURAGE JAMES "RONNIE" PANKS, SR.
CHARLES T. HARRELL ANTHONY "TONY" TEDESCO
DONALD J. VILLERE RAY A. ALFRED
PATTI YOUNG MARY K. LYNCH

DANIEL G. ZECHENELLY

ST. TAMMANY PARISH SCHOOL BOARD PROJECT NO. B90-96-117-A-400

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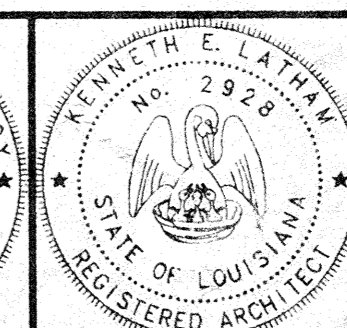
ARCHITECTS, ENGINEERS, PLANNERS

229 ST. JOHN LANE • COVINGTON, LA 70433 • (504) 893-4100

JOHN C. BOSE STRUCTURAL ENGINEER
NEW ORLEANS, LOUISIANA

RITTER CONSULTING ENGINEERS LTD. MECHANICAL ENGINEER
LAFAYETTE, LOUISIANA

CRAIG HEBERT ENGINEERING, INC. ELECTRICAL ENGINEER
LAFAYETTE, LOUISIANA



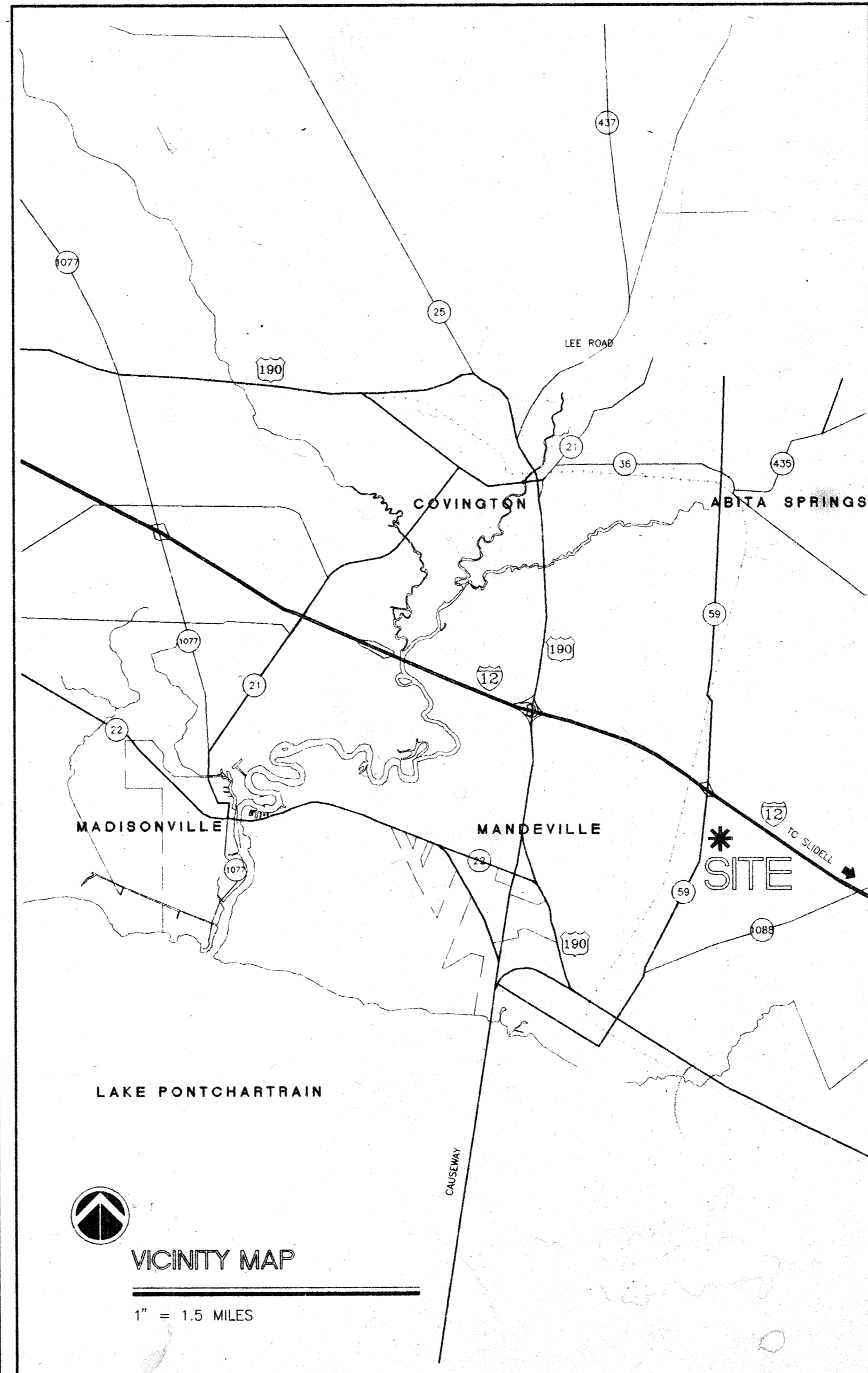
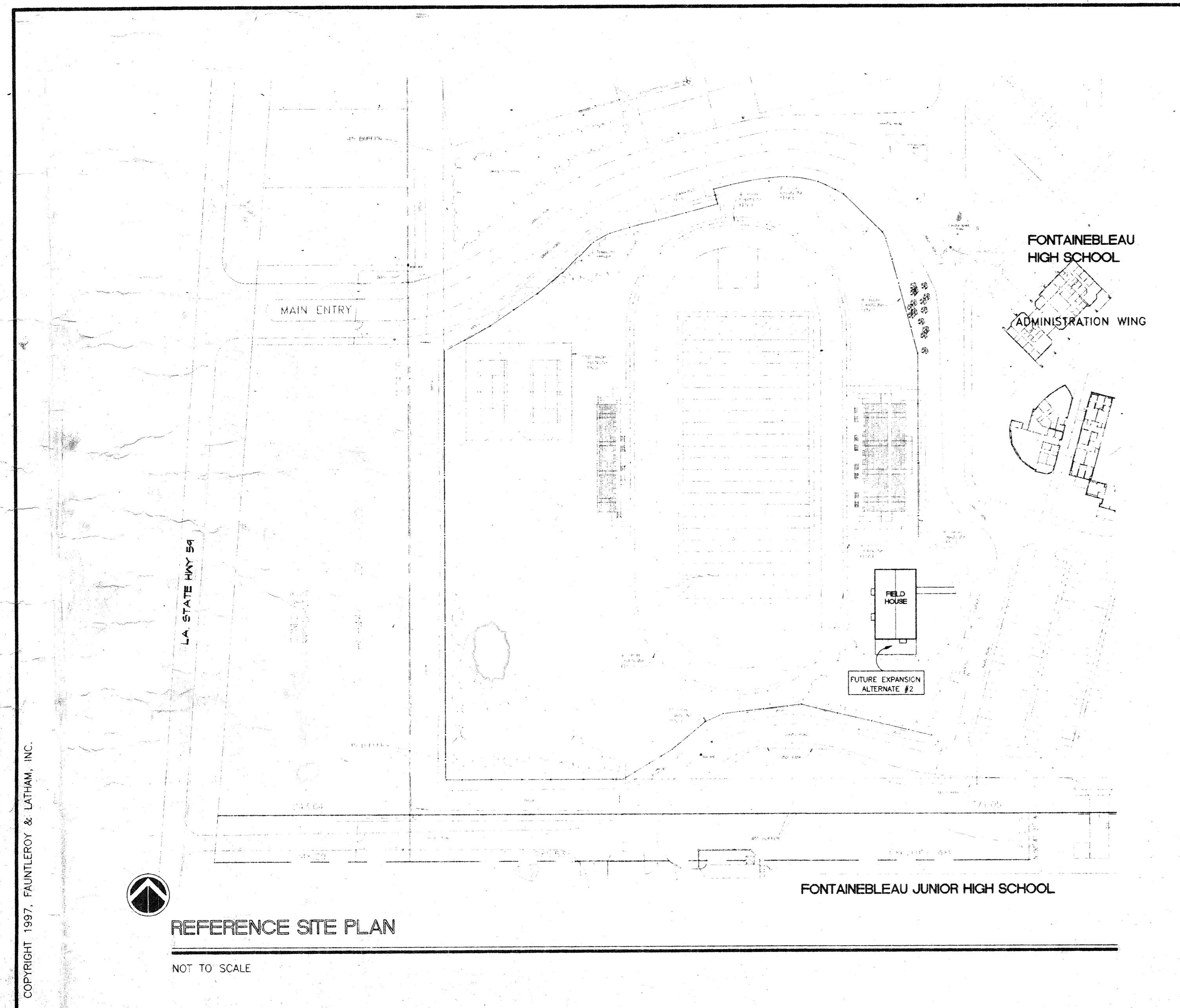
PROJECT TITLE
REFERENCE SITE PLAN
VICINITY MAP
INDEX TO DRAWINGS
SYMBOL LEGEND

20

Dwn. Ck. AFR KEL
Date Rev
20 FEB 97

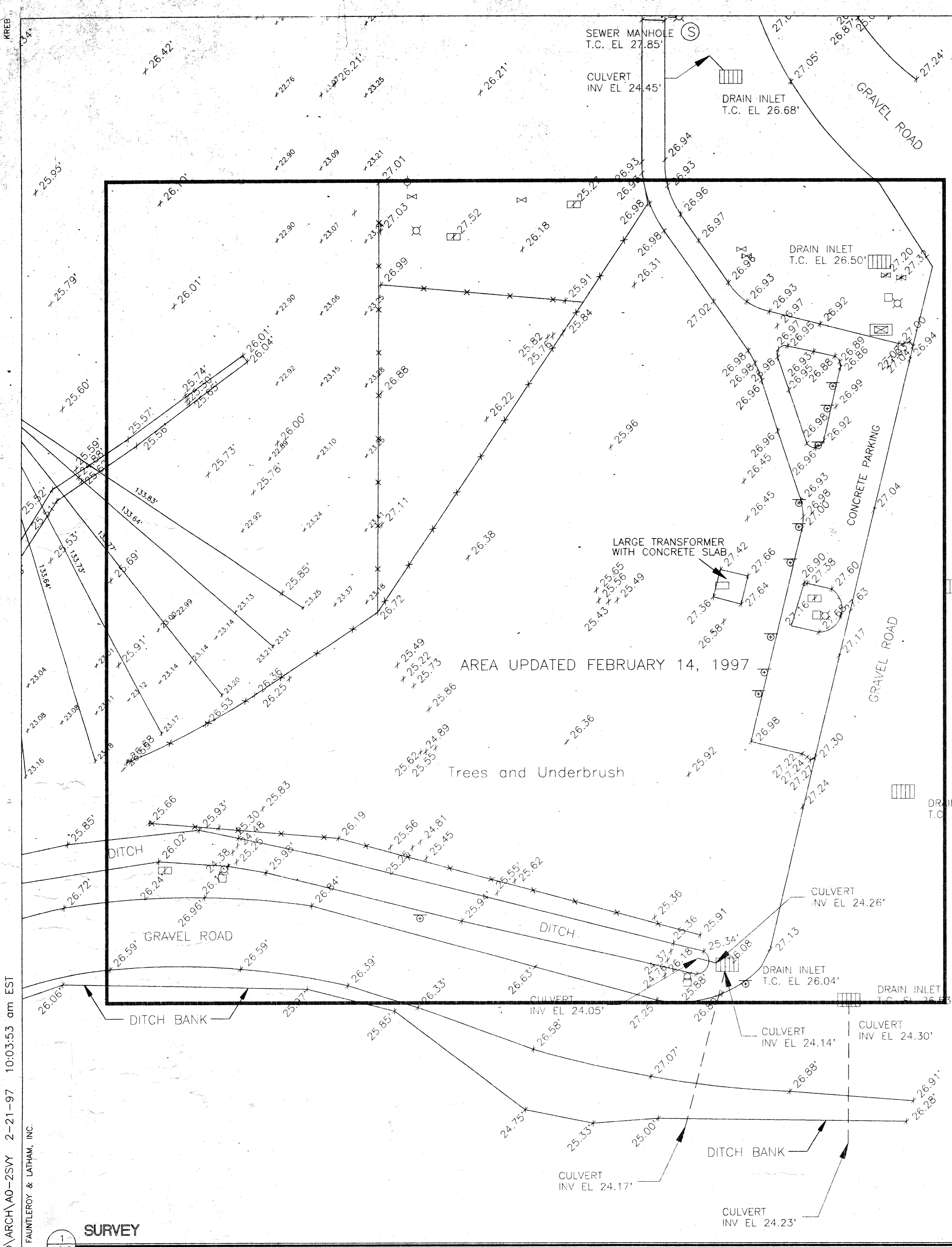
FLI PROJECT NO. 96002.01d

A01
Sheet Of 11



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LEGEND

[Symbol]	BUILDING
[Symbol]	BASELINE
[Symbol]	EXISTING RIGHT OF WAY
[Symbol]	CATCH BASIN
[Symbol]	CULVERT
[Symbol]	DRAIN INLET
[Symbol]	DRAIN LINE
[Symbol]	DRAIN MANHOLE
[Symbol]	ELECTRICAL MANHOLE, ELEC. LINE
[Symbol]	GAS MANHOLE, GAS LINE
[Symbol]	SEWER MANHOLE, SEWER LINE
[Symbol]	TELEPHONE MANHOLE, TELE. LINE
[Symbol]	TRAFFIC MANHOLE, TRAFFIC LINE
[Symbol]	WATER MANHOLE, WATER LINE
[Symbol]	UTILITY POLE / OVERHEAD LINES
[Symbol]	ELECTRIC, TELEPHONE, CABLE TV
[Symbol]	ELEC TOWER / OVERHEAD LINES
[Symbol]	UTILITY BOX (See Sidedata For Type)
[Symbol]	UTILITY CLEANOUT (See Sidedata For Type)
[Symbol]	UTILITY INTERFACE (See Sidedata For Type)
[Symbol]	UTILITY METER (See Sidedata For Type)
[Symbol]	UTILITY PEDESTAL (See Sidedata For Type)
[Symbol]	UTILITY VALVE (See Sidedata For Type)
[Symbol]	FIRE HYDRANT
[Symbol]	LIGHT STANDARD
[Symbol]	TRAFFIC LIGHT
[Symbol]	ANCHOR
[Symbol]	SIGN
[Symbol]	MISCELLANEOUS (See Sidedata)
[Symbol]	MISCELLANEOUS (See Sidedata)
[Symbol]	RESIDENTIAL MAILBOX
[Symbol]	TREE
[Symbol]	BUSH
[Symbol]	HEDGE
[Symbol]	FENCE

GENERAL NOTES

THE SERVITUDES SHOWN ON THIS SURVEY ARE LIMITED TO THOSE SET FORTH IN THE DESCRIPTION FURNISHED US AND THERE IS NO REPRESENTATION THAT ALL APPLICABLE SERVITUDES ARE REFLECTED OR SHOWN HEREON. THE SURVEYOR HAS MADE NO TITLE SEARCH OR PUBLIC RECORD SEARCH IN COMPILING THE DATA FOR THIS SURVEY.

THIS PERIMETER SURVEY SHALL NOT CONSTITUTE A LEGAL OPINION OF TITLE AND SHALL NOT BE RELIED UPON FOR THAT PURPOSE. THERE IS NO WARRANTY THAT IT CONFORMS TO THE LEGAL TITLE, AND WAS MADE SOLELY ACCORDING TO THE INFORMATION PROVIDED THE SURVEYOR.

SURVEYED IN ACCORDANCE WITH THE LOUISIANA MINIMUM STANDARDS FOR PROPERTY BOUNDARY SURVEYS FOR A CLASS "C" SURVEY.

ANGLES AND/OR BEARINGS ARE BASED ON EXISTING RECORD BEARINGS.

THE LOCATIONS OF UNDERGROUND AND OTHER NONVISIBLE UTILITIES SHOWN HEREON HAVE BEEN DETERMINED FROM DATA EITHER FURNISHED BY THE AGENCIES CONTROLLING SUCH DATA AND/OR EXTRACTED FROM RECORDS MADE AVAILABLE TO US BY THE AGENCIES CONTROLLING SUCH RECORDS. WHERE FOUND THE SURFACE FEATURES OF LOCATIONS ARE SHOWN. THE ACTUAL NONVISIBLE LOCATIONS MAY VARY FROM THOSE SHOWN HEREON. EACH AGENCY SHOULD BE CONTACTED RELATIVE TO THE PRECISE LOCATION OF ITS UNDERGROUND INSTALLATION PRIOR TO ANY RELIANCE UPON THE ACCURACY OF SUCH LOCATIONS SHOWN HEREON INCLUDING PRIOR TO EXCAVATION AND DIGGING.

B.M. = BENCH MARK, EL. = ELEVATION

REFERENCE BENCH MARK: NGS MARKER 52 V 127 ELEVATION: 26.30' NGVD

SITE BENCH MARK: 600' NAIL IN 10" PINE TREE ON S/W COR OF SITE

ELEVATION: 26.18' NGVD

REVISED AREA OUTLINED FEBRUARY 14, 1997
 REVISED FEBRUARY 8, 1996
 METAIRIE, LA. DECEMBER 18, 1995


BY: _____

TOPOGRAPHIC SURVEY OF A PORTION OF FONTAINEBLEAU HIGH SCHOOL - ST. TAMMANY PARISH, LA.	
KREBS, LaSALLE, LeMIEUX CONSULTANTS, INC.	
ENGINEERING, PLANNING, SURVEYING, HYDROLOGY, ENVIRONMENTAL SERVICES	
3013 27TH. ST. METAIRIE, LA. 70002 (504)837-9470	
2107 NORTH CAUSEWAY BLVD. SUITE F, MANDEVILLE, LA. 70448 (504)624-5125	
SCALE: 1" = 30'	DRAWN BY: R.W.K.
DATE: DECEMBER 18, 1995	FILE NO.
JOB NO. 951319	

NOTE:
 THIS SURVEY IS FOR INFORMATIONAL PURPOSES ONLY
 THE ACTUAL SURVEY MAY BE REVIEWED AT THE OFFICE OF THE ARCHITECT.
 ALL ELEVATIONS AND GRADES TO BE CONFIRMED PRIOR TO CONSTRUCTION
 UPON RECEIPT OF REVISED SURVEY.

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SURVEY
 1" = 20'-0"



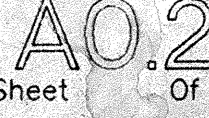
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A NEW FIELD HOUSE

FONTAINEBLEAU HIGH SCHOOL
 MANDEVILLE, LOUISIANA

FOR THE ST. TAMMANY PARISH SCHOOL BOARD

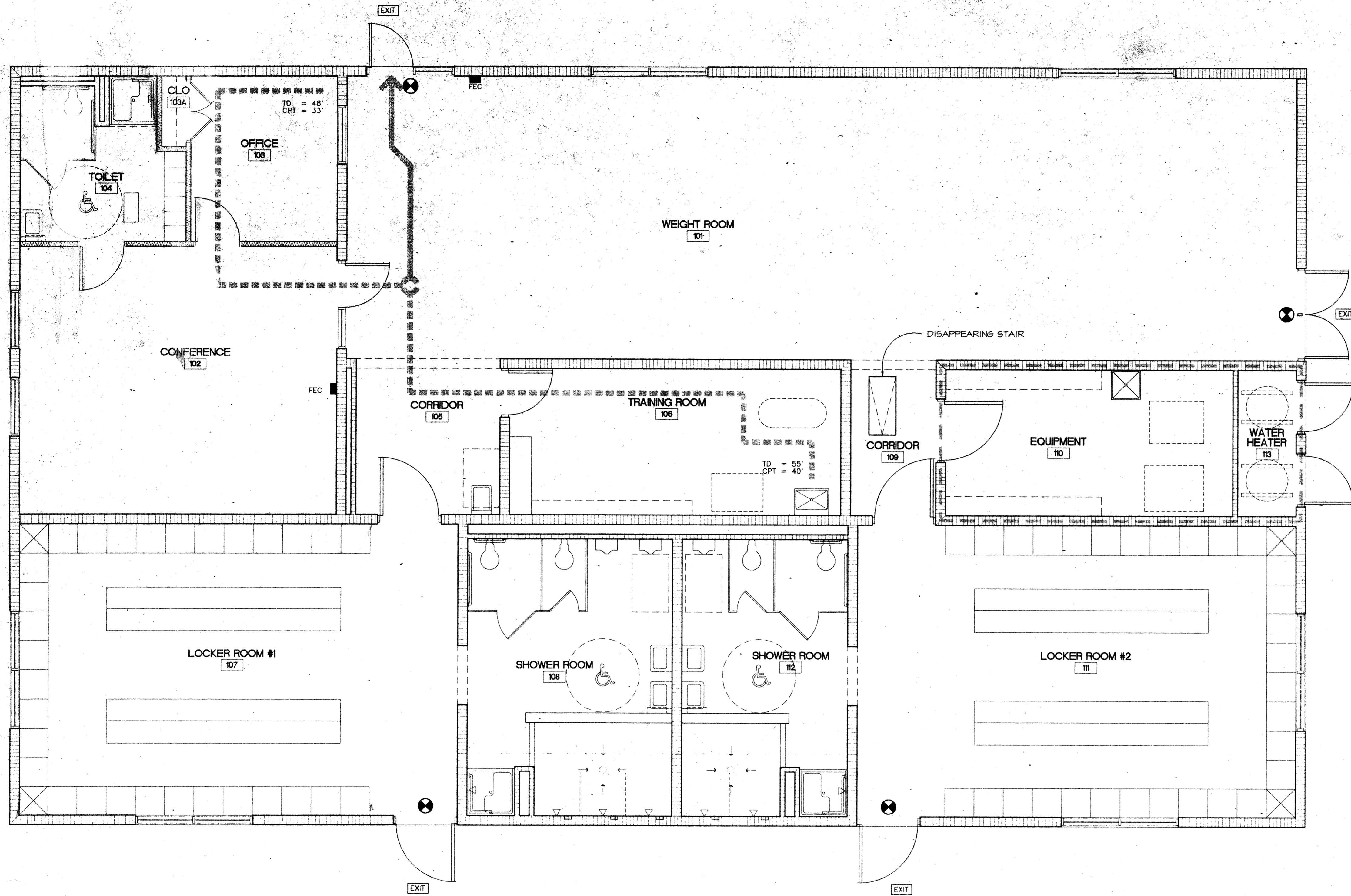
SURVEY	
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Dwn. SURVEYOR	Chk. Rev.
Date 20.FEB.97	Rev.



Sheet 11 of 11

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CODE DATA :

N.F.P.A. 101 1994 EDITION

OCCUPANCY:	ASSEMBLY CLASS "C"
OCCUPANT LOAD:	132 (LOCKER COUNT)
CONSTRUCTION TYPE:	III (200)
MINIMUM CONSTRUCTION STANDARDS:	LEVEL OF EXIT DISCHARGE ONLY
MIN. NUMBER OF EXITS:	2
COMMON PATH OF TRAVEL (CPT):	75' MAX. IF OVER 50 PEOPLE
TRAVEL DISTANCE TO EXIT (TD):	150' MAX.
DEAD END CORRIDOR	20' MAX.

STANDARD BUILDING CODE 1994 EDITION

OCCUPANCY:	ASSEMBLY GROUP A-2 (SMALL)
CONSTRUCTION TYPE:	V UNPROTECTED, UNSPRINKLERED
TOTAL SQUARE FOOTAGE:	4611 SQUARE FEET
BUILDING HEIGHT:	21'-8" (ONE STORY, TOP OF ROOF RIDGE)

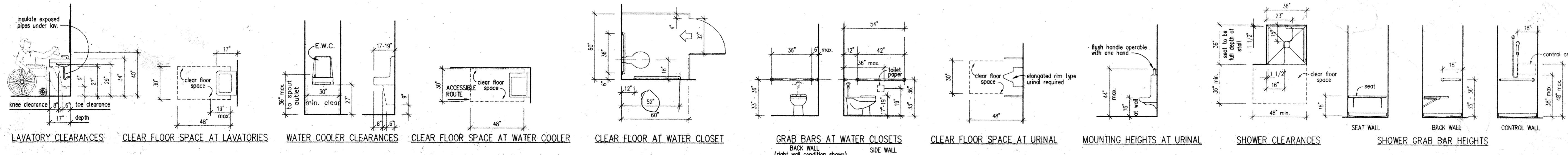
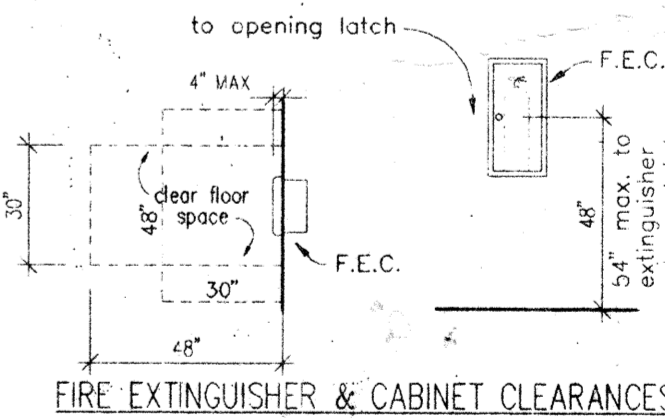
LEGEND :

- COMMON PATH OF TRAVEL (CPT)
- TRAVEL DISTANCE TO EXIT (TD)
- TERMINATION OF COMMON PATH OF TRAVEL
- EXIT LIGHT SIGN (SEE ELECTRICAL)
- FIRE EXTINGUISHER & CABINET
- 1 HR. RATED ROOF/Ceiling ASSEMBLY AS PER FM FC 172 (GA FILE NO. RC 2601) - PREMANUFACTURED WOOD TRUSSES @ 24" O.C. W/ 2 LAYERS OF 5/8" TYPE "X" GYPSUM BOARD APPLIED TO INSIDE FACE OF TRUSS CHORDS. REFER TO PARTIAL ATTIC PLAN SHEET A2.2 FOR LOCATION.
- 1 HR. RATED WALL ASSEMBLY (REQUIRED) AS PER UL FILE NO. U905 - 8 CONCRETE MASONRY UNIT BEARING WALL.
- 1 HR. RATED WALL ASSEMBLY (REQUIRED) AS PER UL FILE NO. U309 - 1 LAYER 5/8" TYPE "X" GYPSUM BOARD APPLIED EACH SIDE TO 2 x 4 WOOD STUDS (OR TRUSSES) @ 24" O.C. WALL TO BE EFFECTIVELY FIRESTOPPED. REFER TO PARTIAL ATTIC PLAN SHEET A2.2 FOR LOCATION.

NOTE: REFER TO ELECTRICAL DRAWINGS FOR EMERGENCY LIGHTING

1 FIRE MARSHAL SCHEMATIC - FLOOR PLAN

AO.3 1/4" = 1'-0"



2 ADA ACCESSIBILITY STANDARDS

AO.3 NO SCALE

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FONTAINEBLEAU HIGH SCHOOL
 MANDEVILLE, LOUISIANA
 FOR THE ST. TAMMANY PARISH SCHOOL BOARD

96002.01D
 FIRE MARSHAL SCHEMATIC PLAN
 ACCESSIBILITY STANDARDS

Dwn. Chk.
 AFR KEL
 Date Rev.
 20.FEB.97

A0.3
 Sheet Of 11

659-9985

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1
A1.1
SITE PLAN
1" = 10'-0"

GRAVEL ROAD

EXISTING GRAVEL ROAD
EXISTING PARKING SPACES

8 TOTAL PARKING
7 ACCESSIBLE SPACES

4 SPACES
ALL ACCESSIBLE

EXISTING CONCRETE
SIDEWALK

EXISTING ELECTRICAL
MANHOLE

EXISTING LIGHT POLE

EXISTING TELEPHONE
BOX

EXISTING ELECTRICAL BOX
& CONCRETE PAD

NEW 8'-0" WIDE POURED
CONCRETE WALK - TIE
INTO EXISTING SIDEWALK

EXISTING 8'-0" HIGH
CHAINLINK FENCE W/
GATES

EXISTING LAWN
SPRINKLER BOX

FINISH FLOOR ELEVATION
24.00

NEW SOD TO BE PLANTED AROUND
BUILDING (INCLUDING ALTERNATE #2)

FUTURE EXPANSION
ALTERNATE #2

EXISTING ELECTRICAL
BOX

EXISTING LIGHT POLE
FOR TRACK

EXISTING FIRE HYDRANT

EXISTING 4'-0" HIGH CHAINLINK
FENCE W/ 12'-0" WIDE GATE

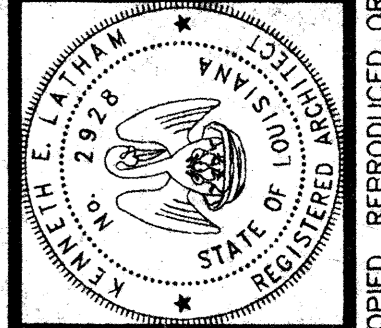
EXISTING 8'-0" HIGH
CHAINLINK FENCE

DITCH

ELEVATIONS TO BE VERIFIED
PRIOR TO CONSTRUCTION
UPON RECEIPT OF
REVISED SURVEY



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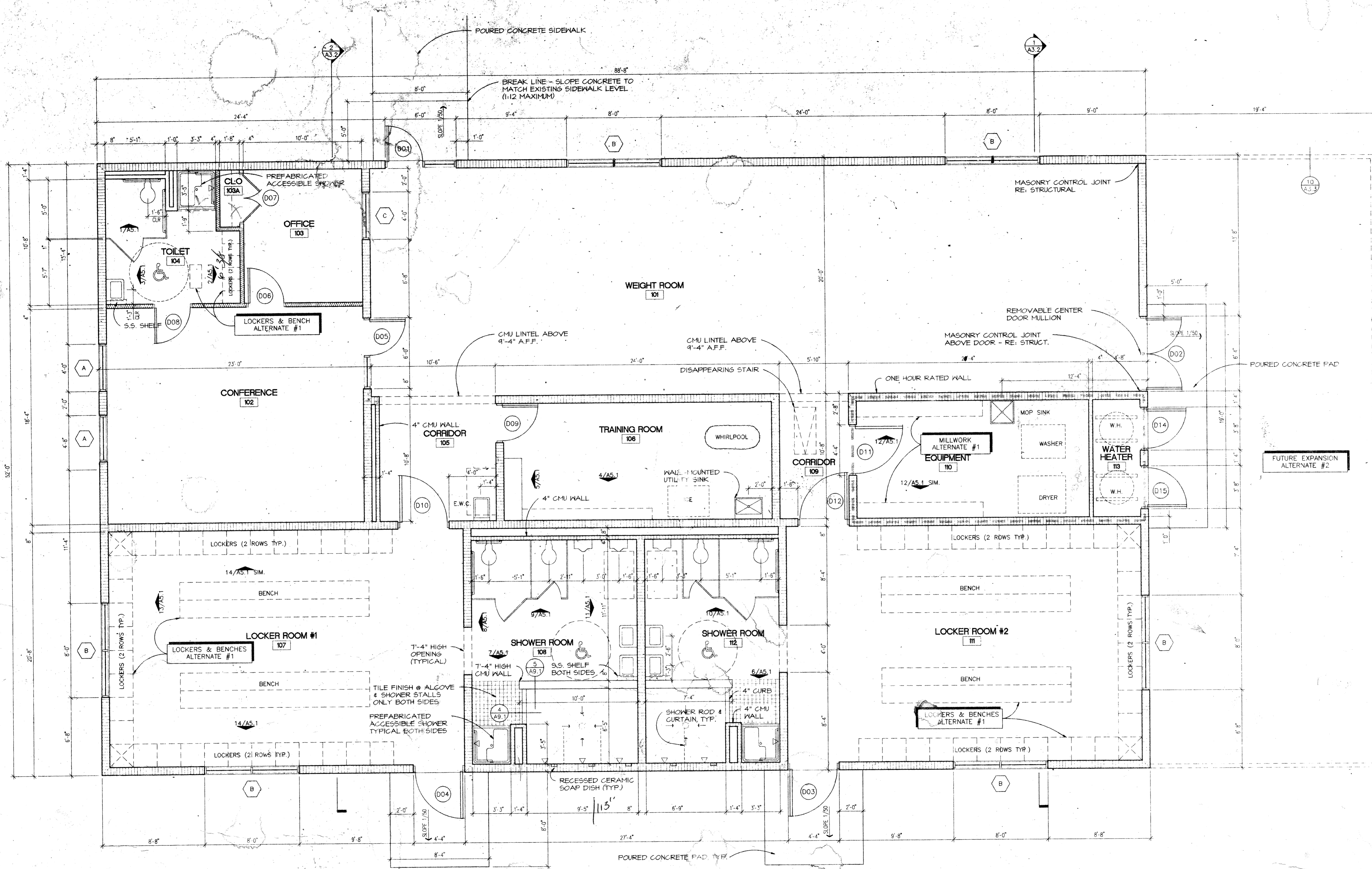
A NEW FIELD HOUSE
FONTAINEBLEAU HIGH SCHOOL
MANDEVILLE, LOUISIANA
FOR THE ST. TAMMANY PARISH SCHOOL BOARD

ENLARGED
SITE PLAN

96002.01D	
Dwn. AFR	Chk. KEL
Date 20.FEB.97	Rev.

A11
Sheet Of 11

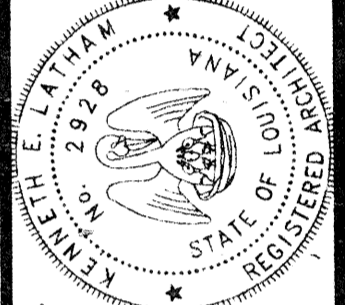
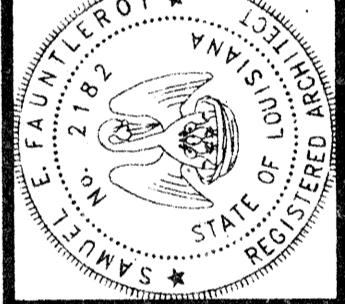
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FLOOR PLAN
 1/4" = 1'-0"

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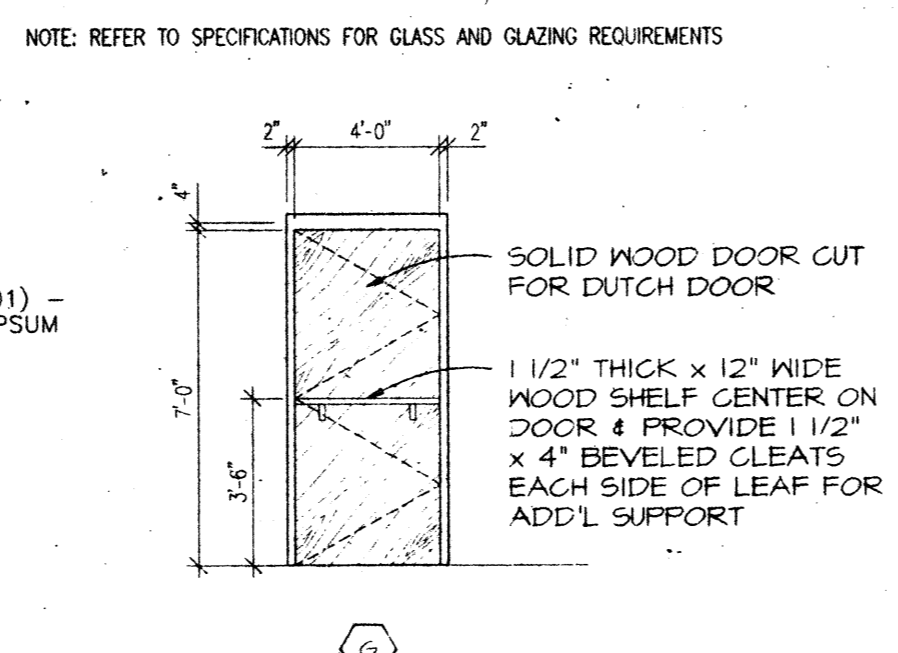
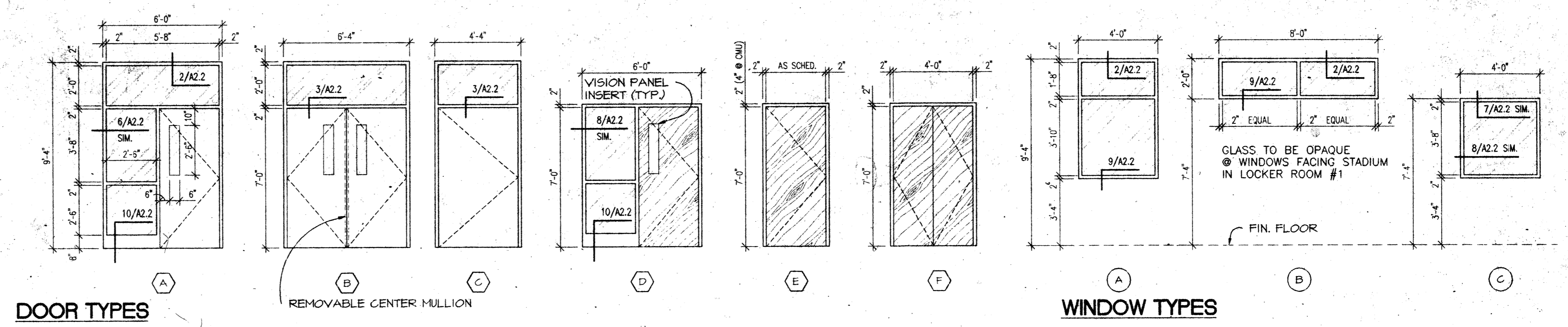
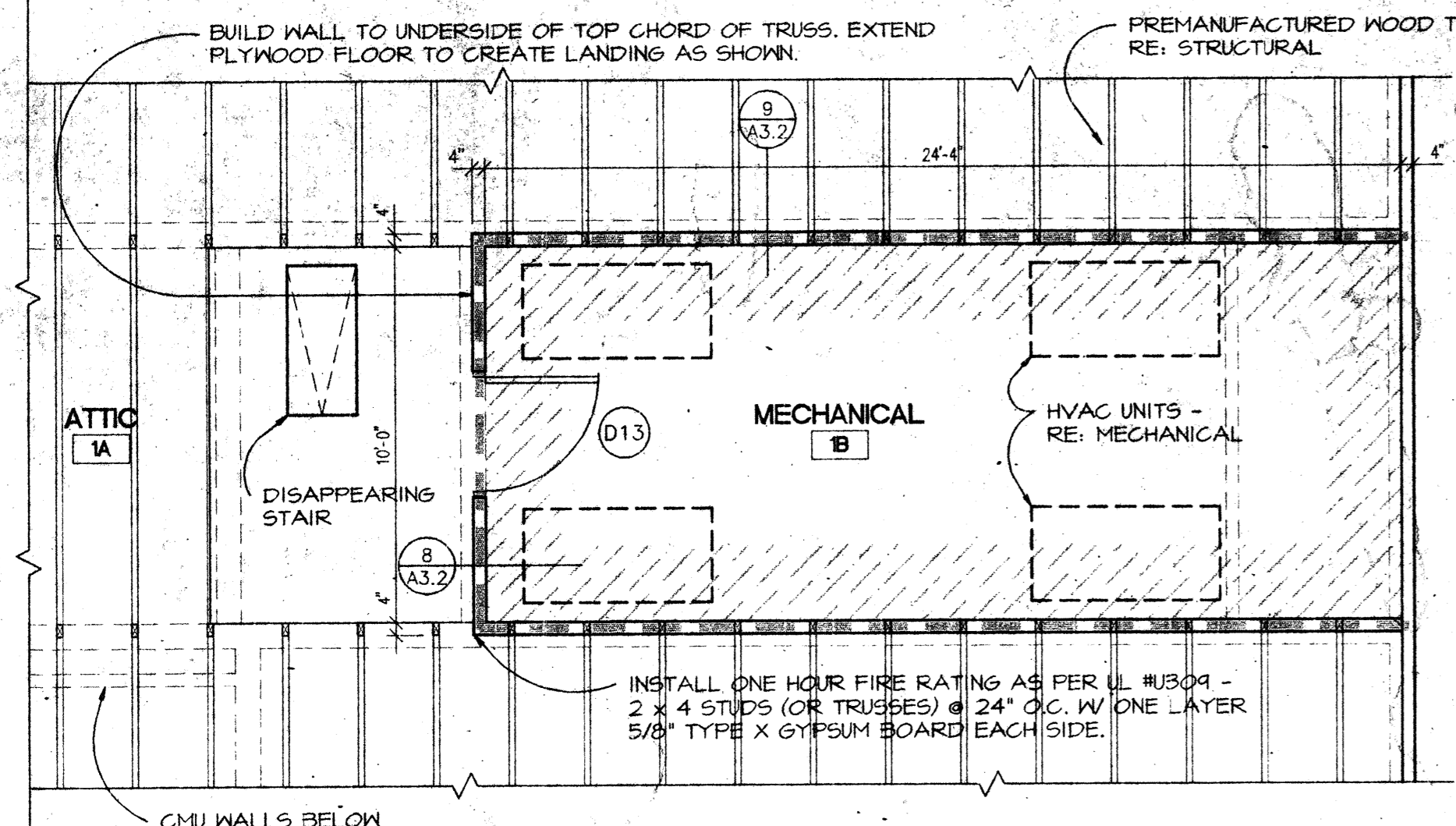
FONTAINEBLEAU HIGH SCHOOL
 MANDEVILLE, LOUISIANA
 FOR THE ST. TAMMANY PARISH SCHOOL BOARD

A NEW FIELD HOUSE

FLOOR PLAN	
96002.01d	
Dwn. K/WJ	Chk.
Date 20.FEB.97	Rev

A2
Sheet

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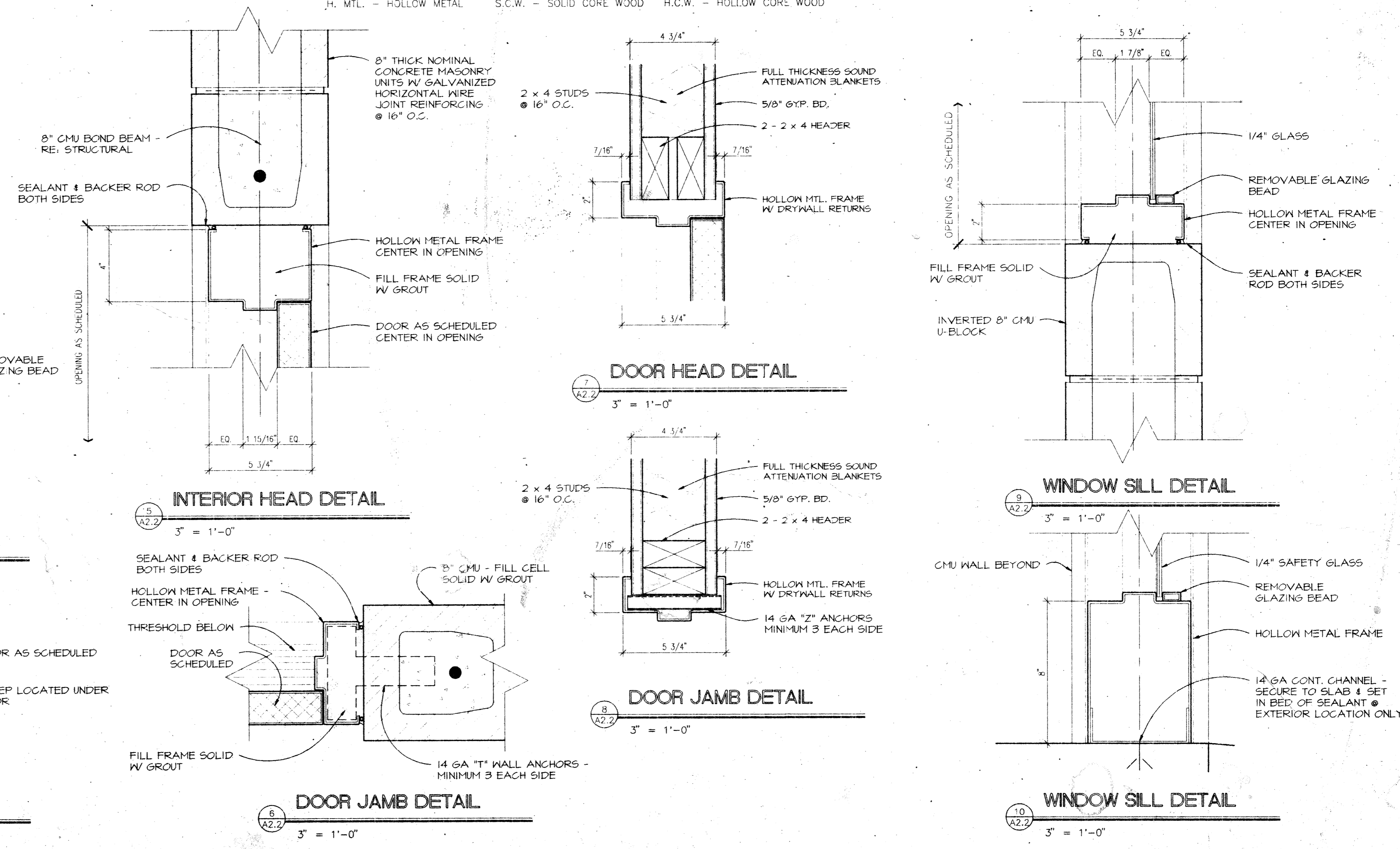
DOOR NO.		MAT'L	SIZE			FRAME	DETAILS			FIRE RATING	REMARKS
MARK	TYPE		WIDTH	HEIGHT	THICK		HEAD	JAMB	SILL		
1	a	H. MTL.	3'-0"	7'-0"	1 3/4"	H. MTL.	2,3/A2.2	6/A2.2	4/A2.2		SIDELITE & TRANSOM
2	b	H. MTL.	2 - 3'-0"	7'-0"	1 3/4"	H. MTL.	2,3/A2.2	6/A2.2	4/A2.2 SIM		TRANSOM & REMOVABLE MULLION
3	c	H. MTL.	4'-0"	7'-0"	1 3/4"	H. MTL.	2,3/A2.2	6/A2.2	4/A2.2		TRANSOM
4	c	H. MTL.	4'-0"	7'-0"	1 3/4"	H. MTL.	2,3/A2.2	6/A2.2	4/A2.2		TRANSOM
5	d	S.C.W.	3'-0"	7'-0"	1 3/4"	H. MTL.	5/A2.2	6/A2.2			SIDELITE
6	e	S.C.W.	3'-0"	7'-0"	1 3/4"	H. MTL.	7/A2.2	8/A2.2			
7	f	H.C.W.	2 - 2'-0"	7'-0"	1 3/8"	H. MTL.	7/A2.2	8/A2.2			
8	e	H.C.W.	3'-0"	7'-0"	1 3/4"	H. MTL.	7/A2.2	8/A2.2			
9	e	S.C.W.	3'-0"	7'-0"	1 3/4"	H. MTL.	7/A2.2	8/A2.2			
10	e	H. MTL.	4'-0"	7'-0"	1 3/4"	H. MTL.	5/A2.2	6/A2.2			DUTCH DOOR
11	g	S.C.W.	4'-0"	7'-0"	1 3/4"	H. MTL.	5/A2.2	6/A2.2		45 MIN	FIRE RATED DOOR & FRAME
12	e	H. MTL.	4'-0"	7'-0"	1 3/4"	H. MTL.	5/A2.2	6/A2.2			
13	e	S.C.W.	3'-0"	7'-0"	1 3/4"	H. MTL.	7/A2.2	8/A2.2		45 MIN	FIRE RATED DOOR & FRAME
14	e	H. MTL.	3'-4"	7'-0"	1 3/4"	H. MTL.	5/A2.2	6/A2.2	4/A2.2	45 MIN	FIRE RATED DOOR & FRAME
15	e	H. MTL.	3'-4"	7'-0"	1 3/4"	H. MTL.	5/A2.2	6/A2.2	4/A2.2	45 MIN	FIRE RATED DOOR & FRAME

H. MTL. - HOLLOW METAL S.C.W. - SOLID CORE WOOD H.C.W. - HOLLOW CORE WOOD

ROOM (AREA) NUMBER	ROOM NAME	FLOOR	BASE	WALLS	CEILING	C.H. HEIGHT	REMARKS
101	WEIGHT ROOM					10-0	
102	CONFERENCE					10-0	
103	OFFICE					10-0	
103A	CLOSET					8-0	
104	TOILET					10-8	
105	CORRIDOR					10-8	
106	TRAINING ROOM					10-8	
107	LOCKER ROOM #1					10-0	
108	SHOWER ROOM					10-8	
109	CORRIDOR					10-8	
110	EQUIPMENT ROOM					10-8	1 HR RATED WALLS
111	LOCKER ROOM #2					10-0	
112	SHOWER ROOM					10-8	
113	WATER HEATERS					10-8	1 HR RATED EXT. WALL FOR FUTURE EXPANSION
1A	ATTIC						
1B	MECHANICAL						1 HR RATED WALLS & CLG

ROOM FINISH SCHEDULE

NOTE #1: CERAMIC TILE FLOOR & BASE AT SHOWER STALLS AND ALCOVE ONLY. REFER TO FLOOR PLAN.



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FONTAINEBLEAU HIGH SCHOOL
 MANDEVILLE, LOUISIANA

FOR THE ST. TAMMANY PARISH SCHOOL BOARD

PARTIAL ATTIC PLAN DOOR/WINDOW SCHEDULES

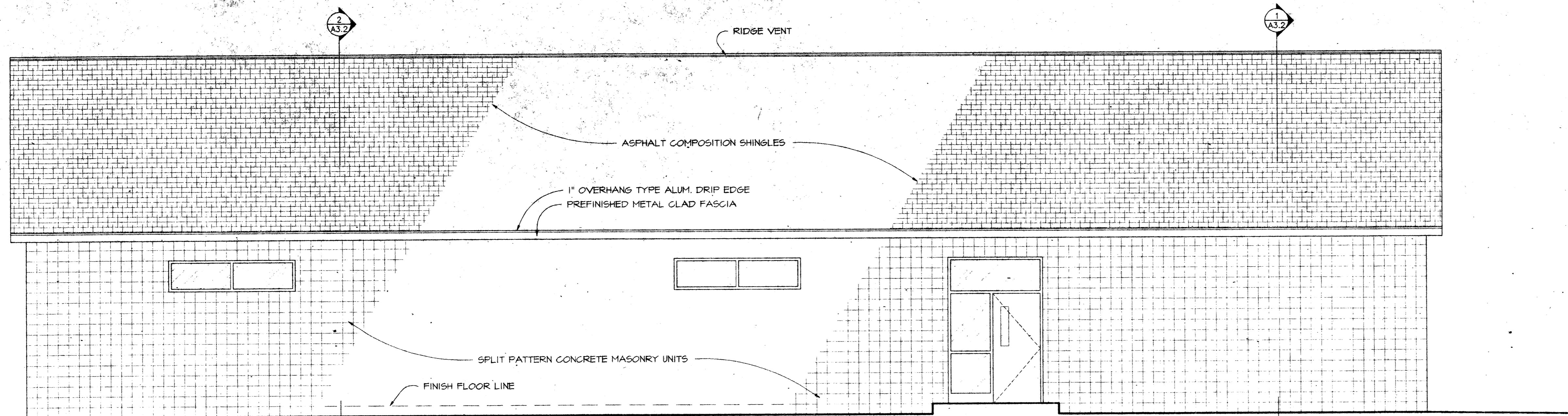
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 20.FEB.97

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 Sheet Of 11

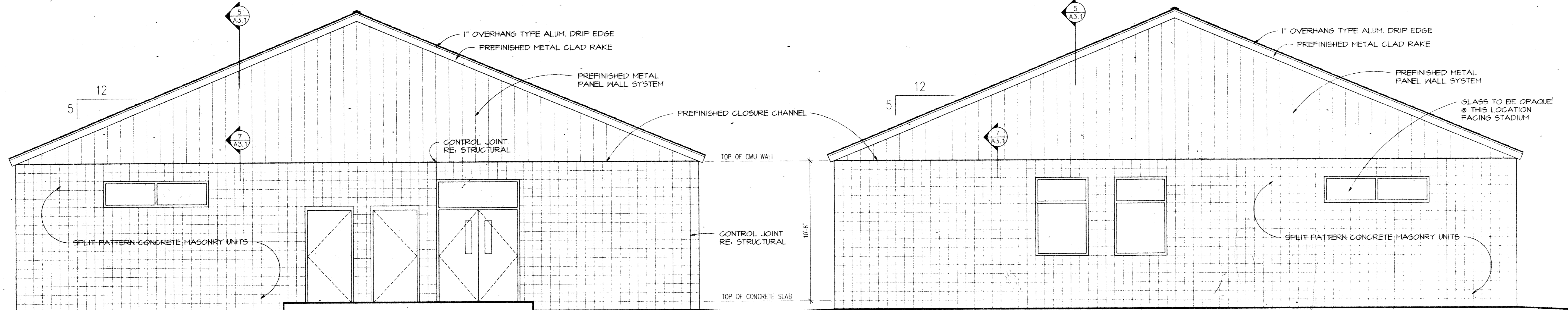
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FRONT ELEVATION

1
A3.1
1/4" = 1'-0"

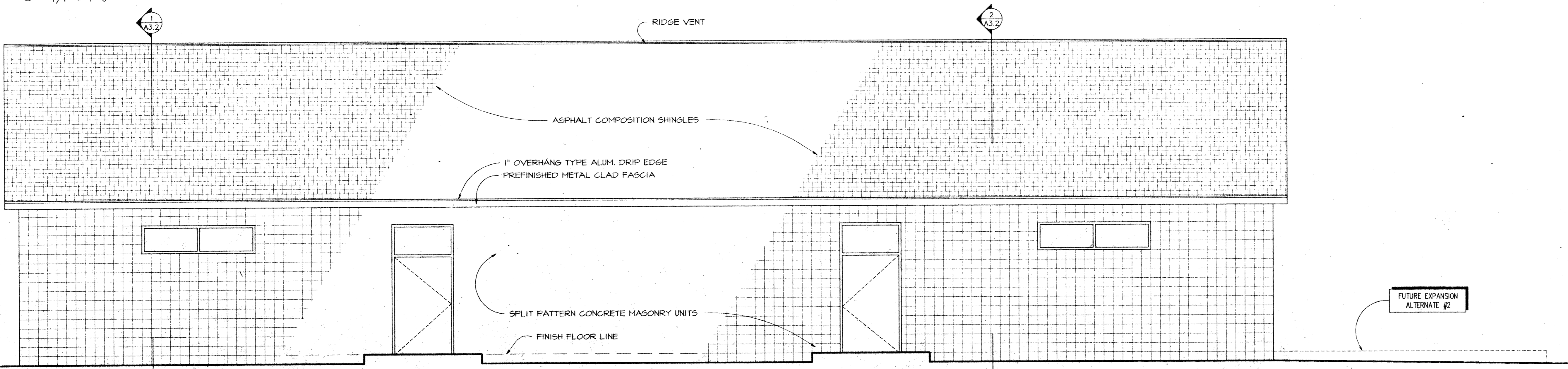


LEFT SIDE ELEVATION

2
A3.1
1/4" = 1'-0"

RIGHT SIDE ELEVATION

3
A3.1
1/4" = 1'-0"

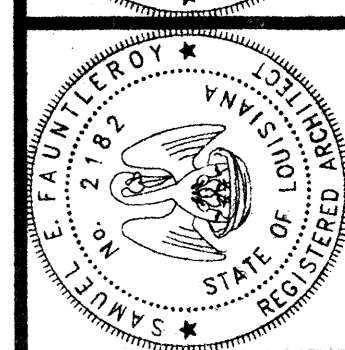
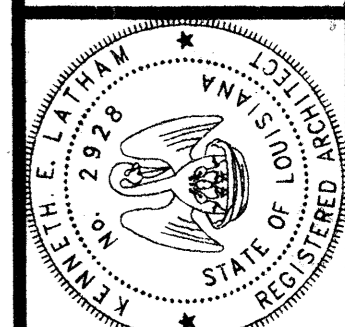


REAR ELEVATION

4
A3.1
1/4" = 1'-0"



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A NEW FIELD HOUSE
FONTAINEBLEAU HIGH SCHOOL
MANDEVILLE, LOUISIANA
FOR THE ST. TAMMANY PARISH SCHOOL BOARD

EXTERIOR
ELEVATIONS
BUILDING SECTIONS

96002.01d
Dwn. Chk.
AFR KEL
Date Rev.
20.FEB.97

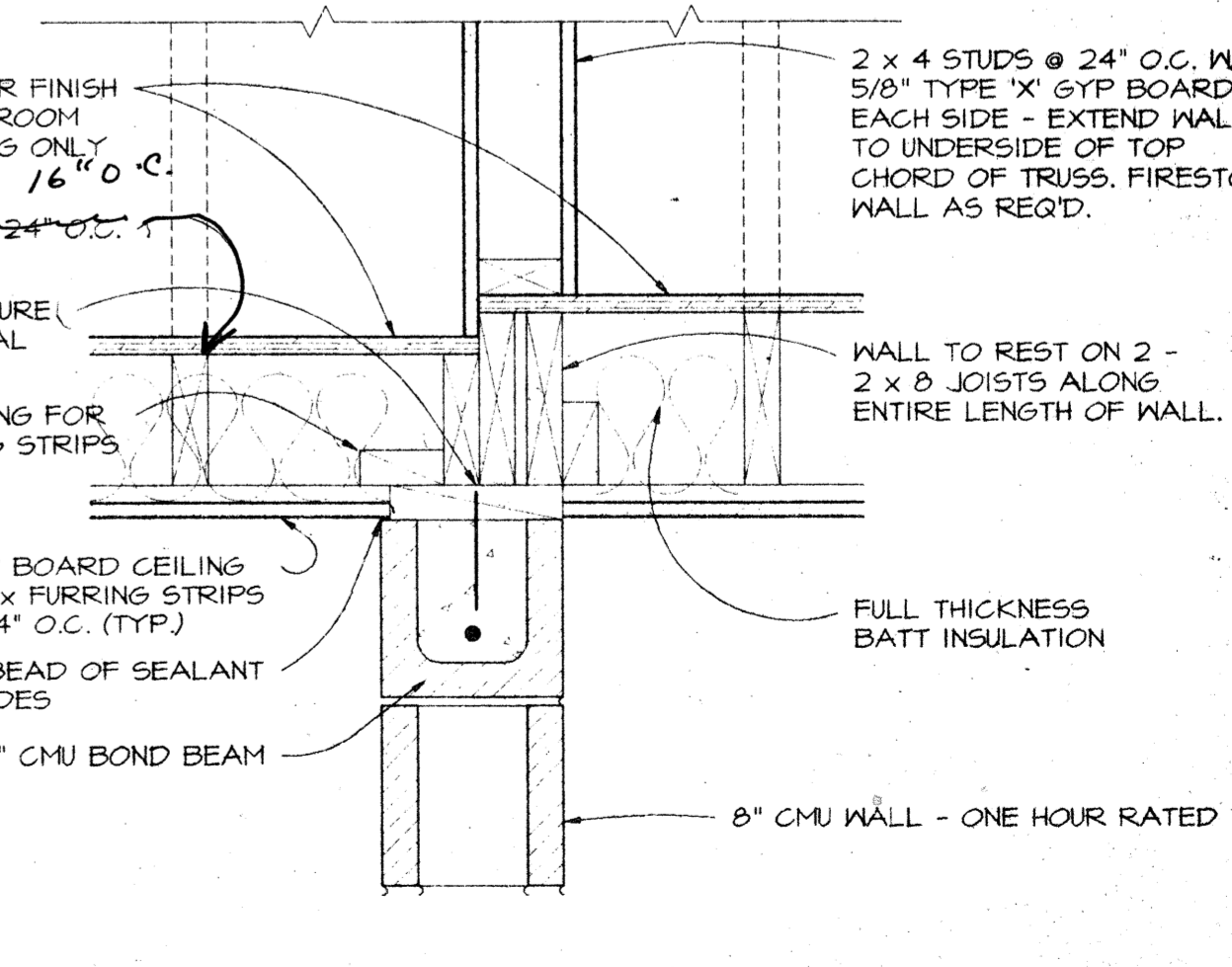
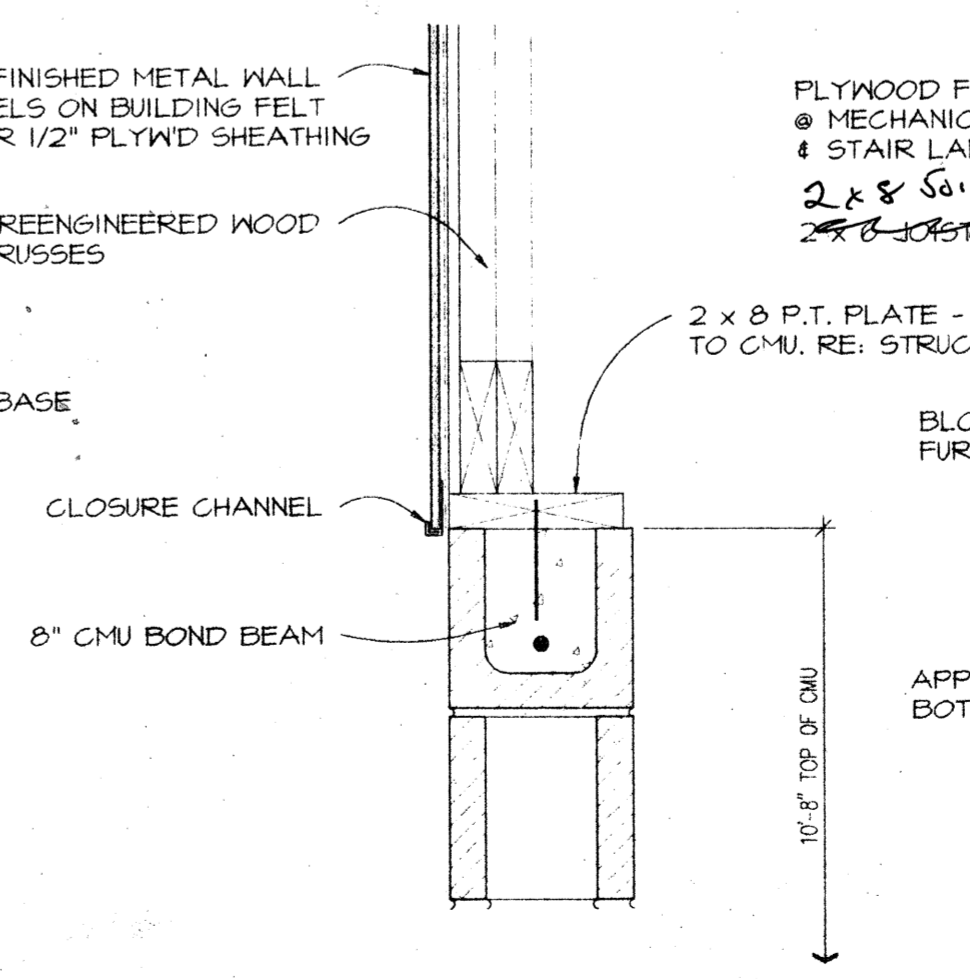
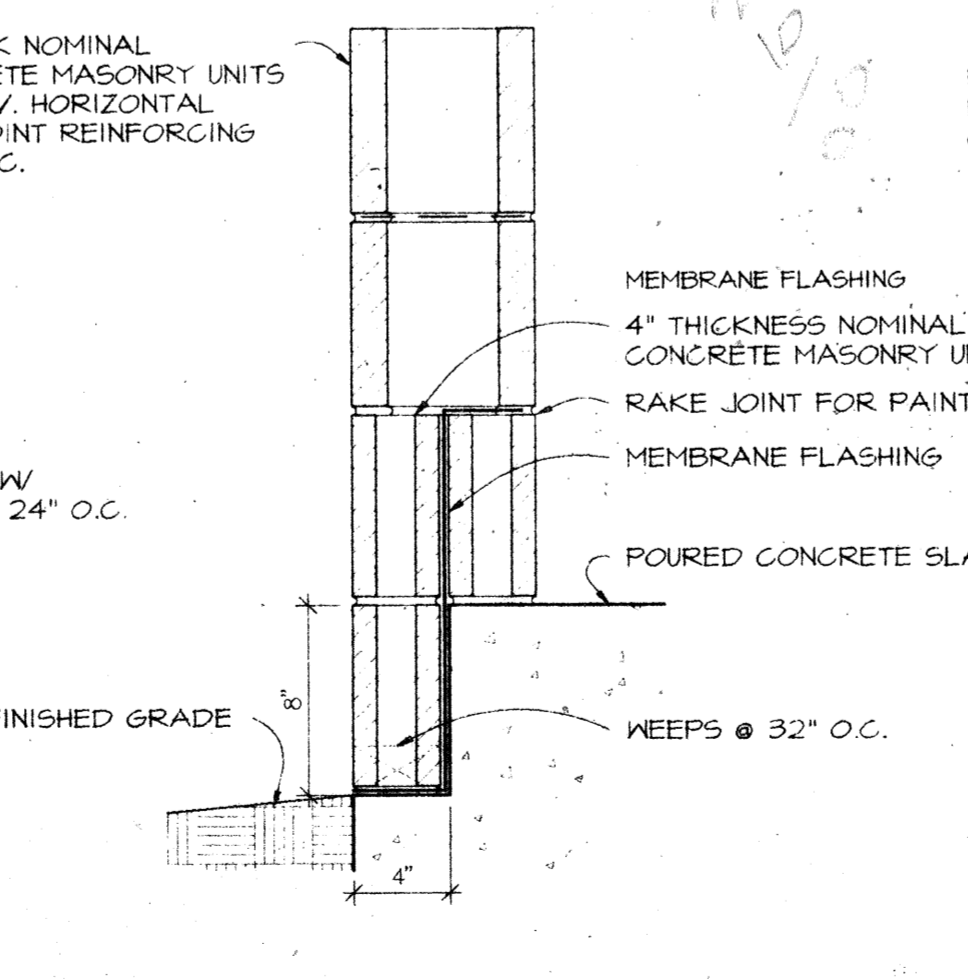
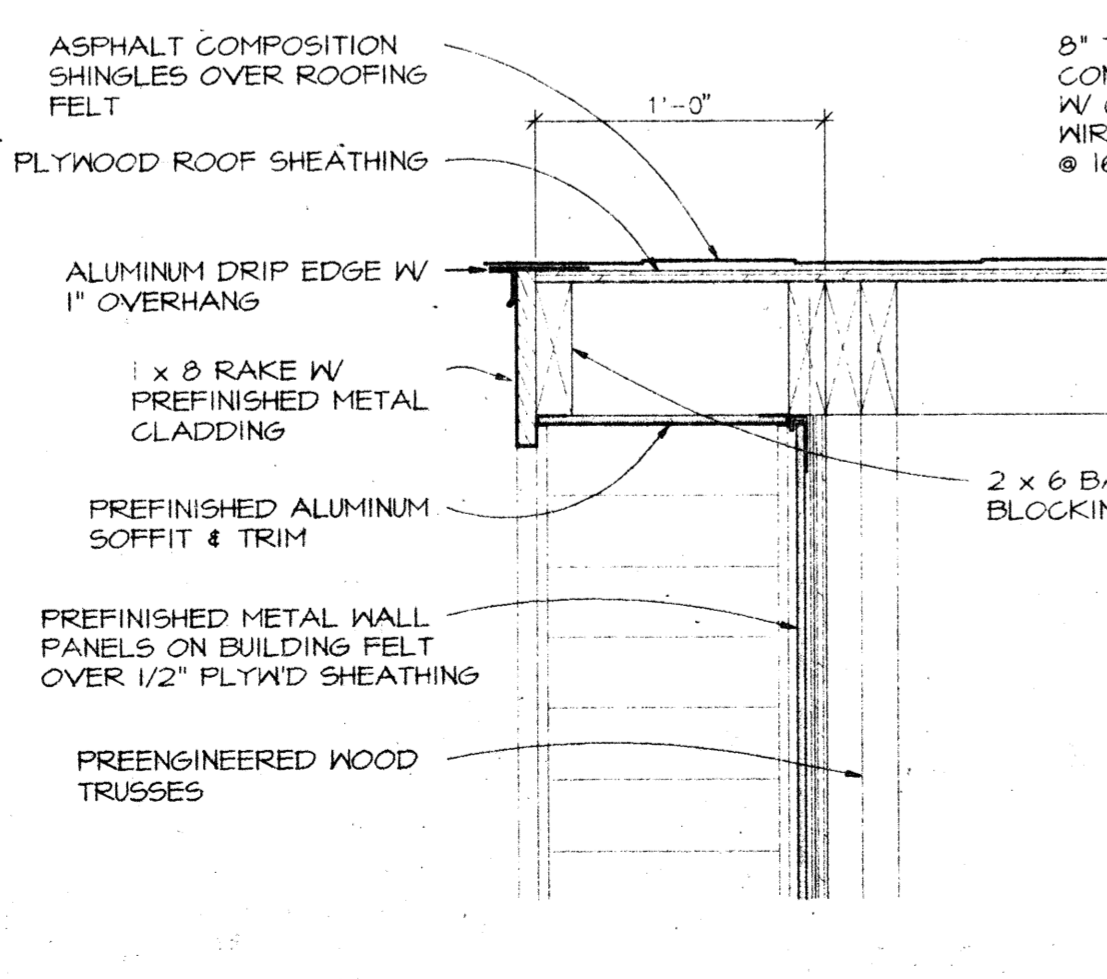
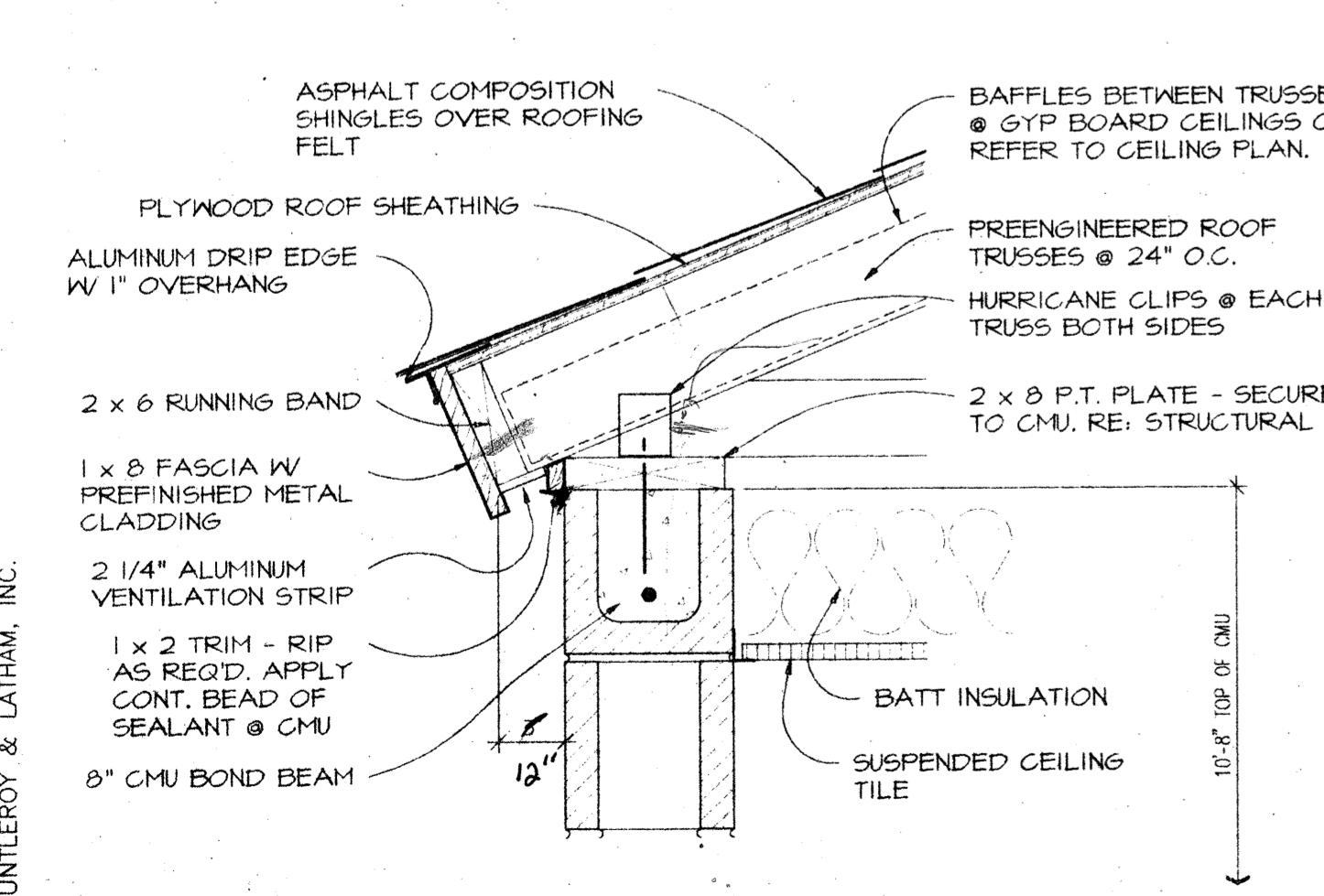
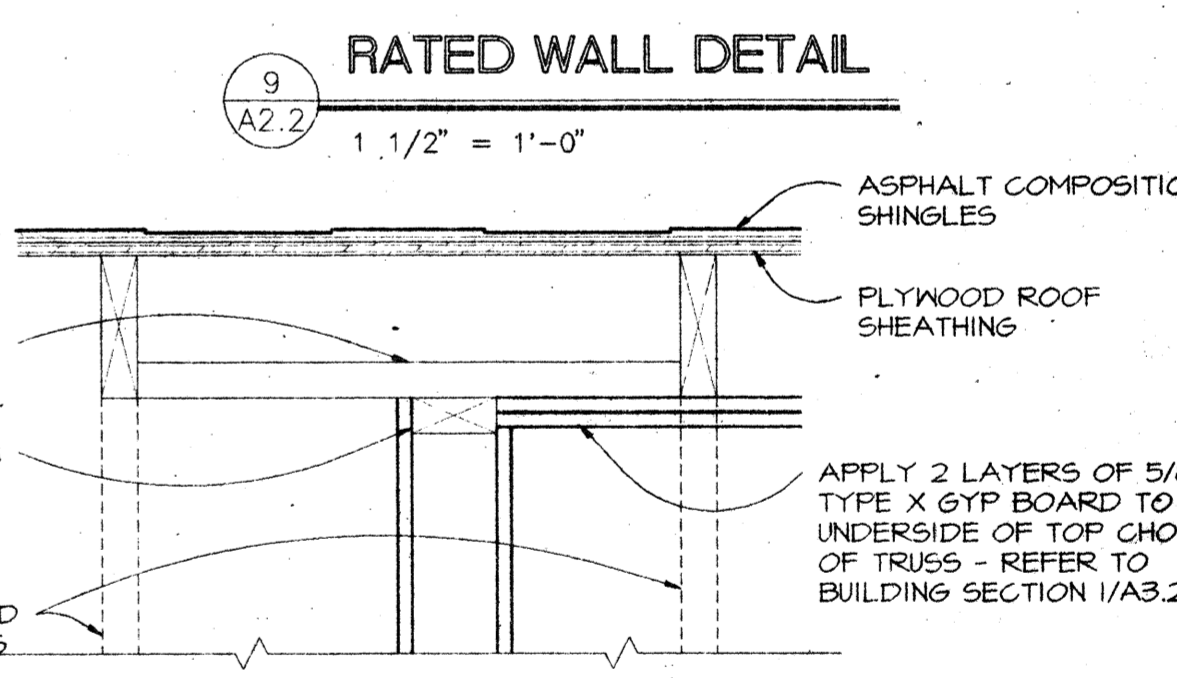
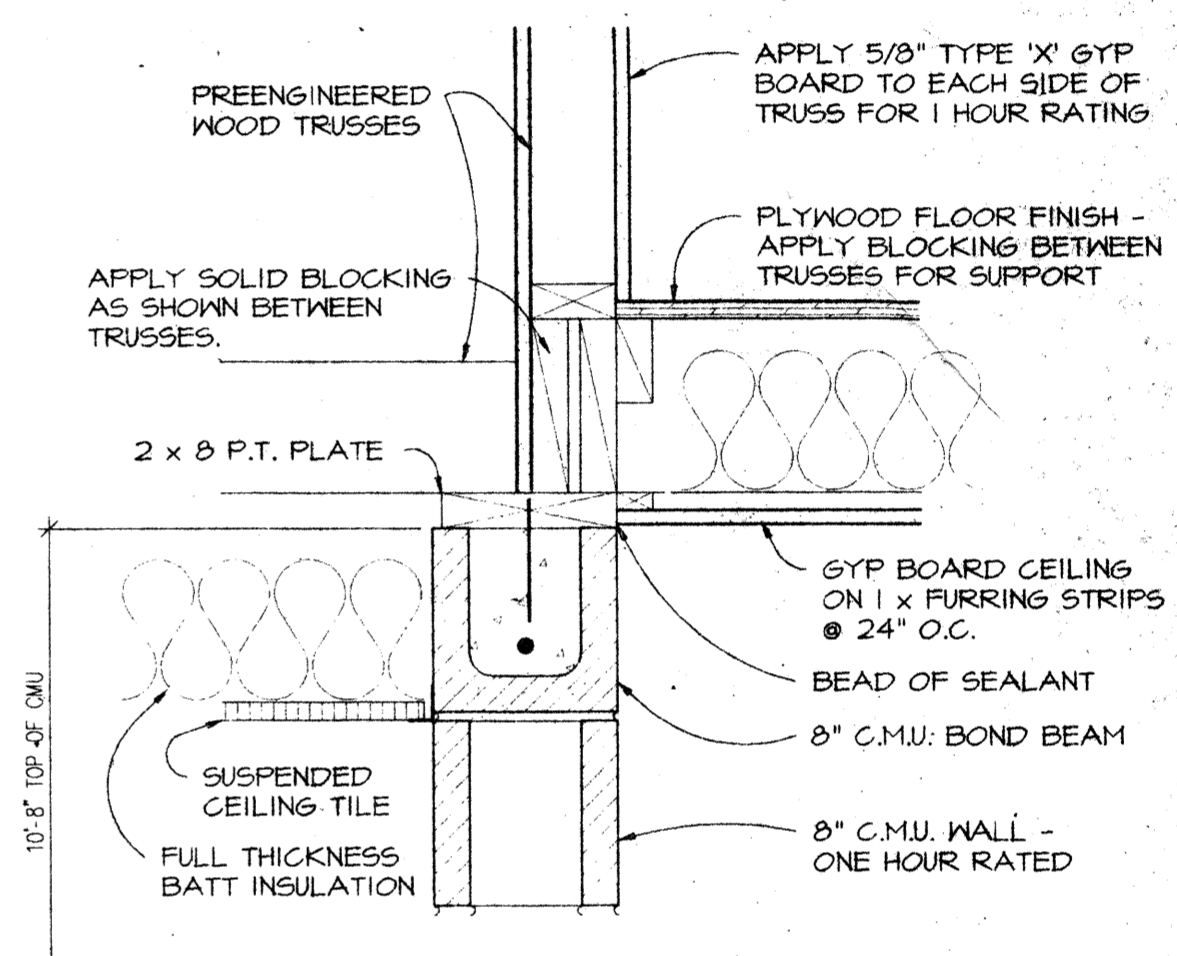
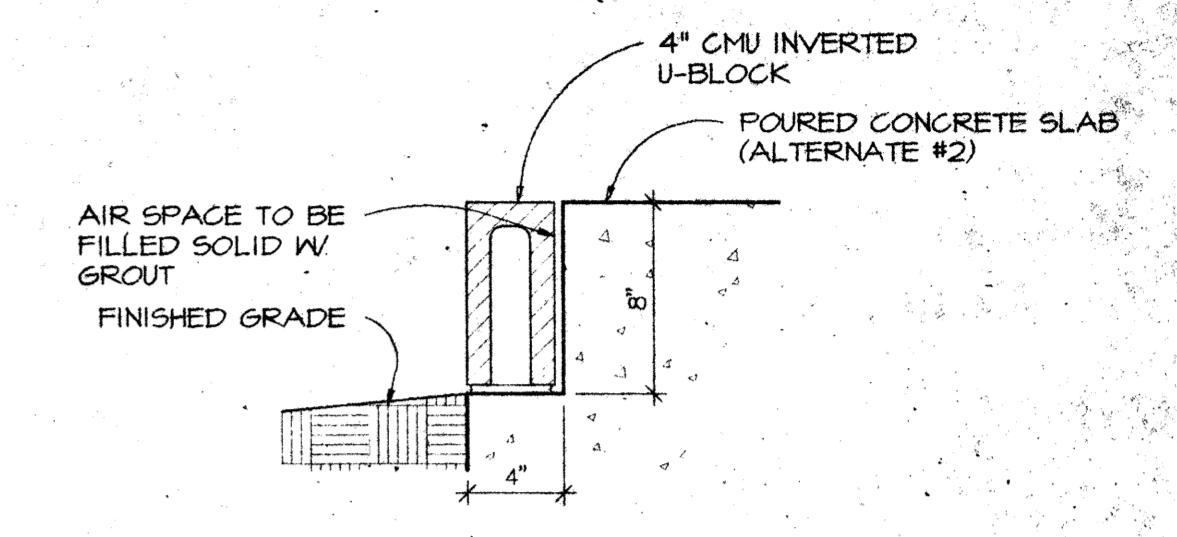
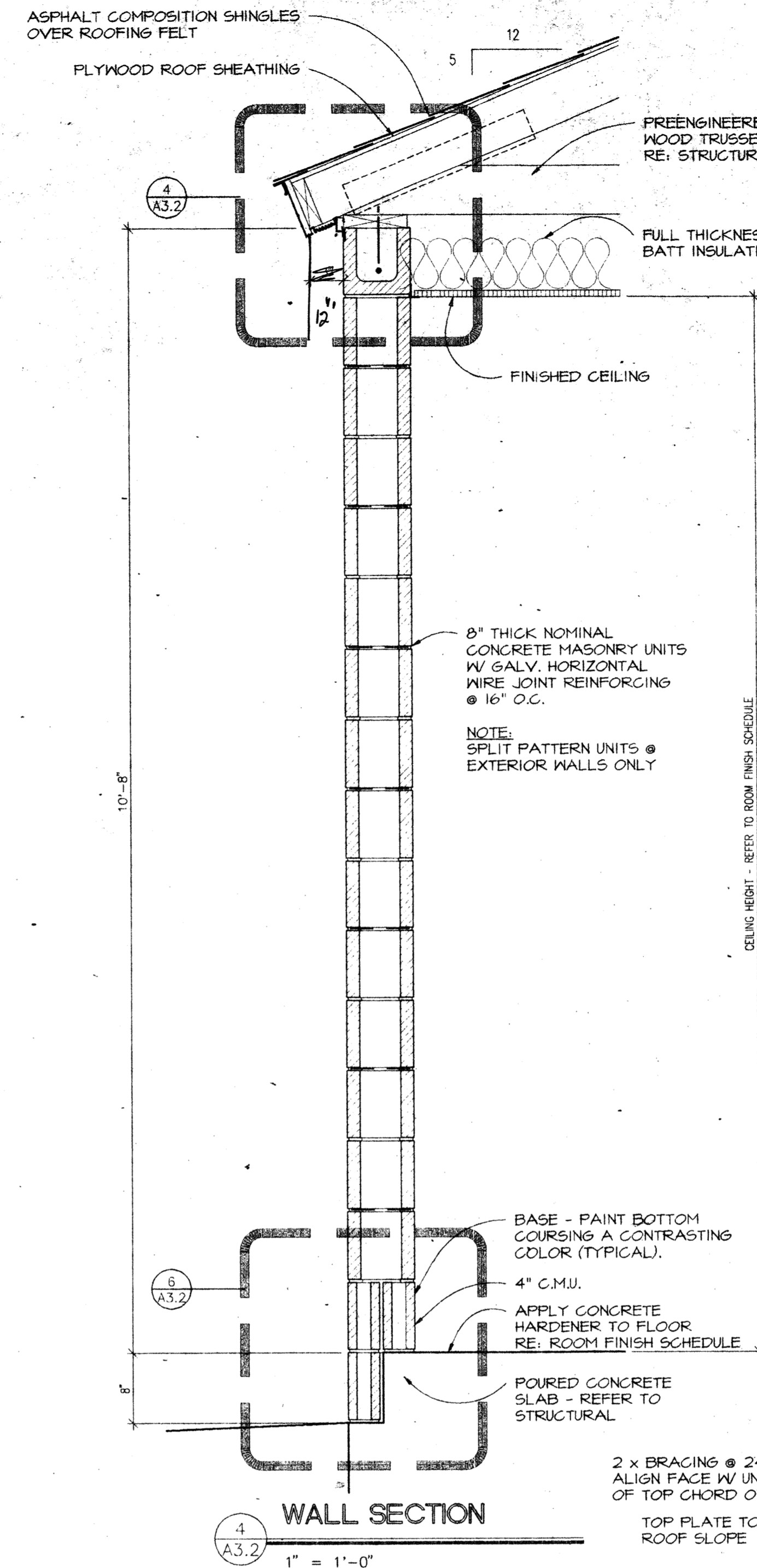
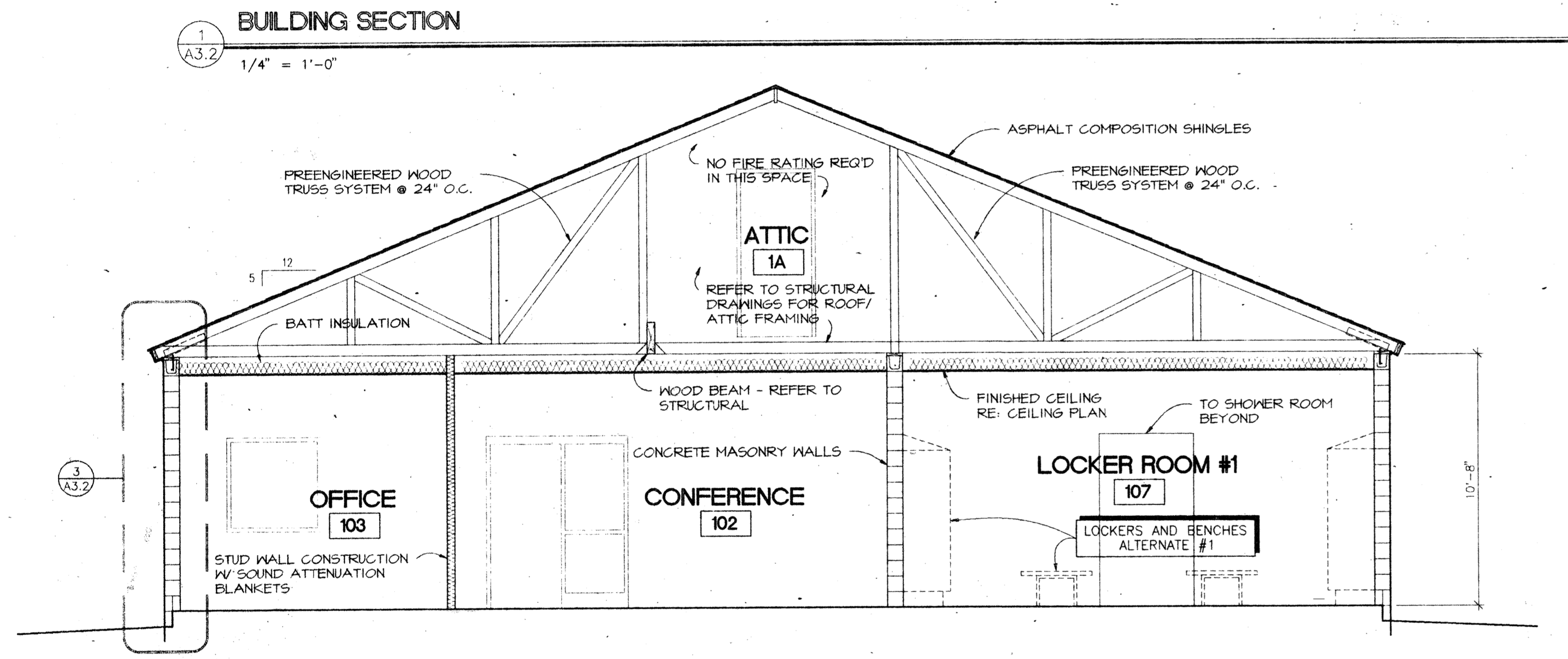
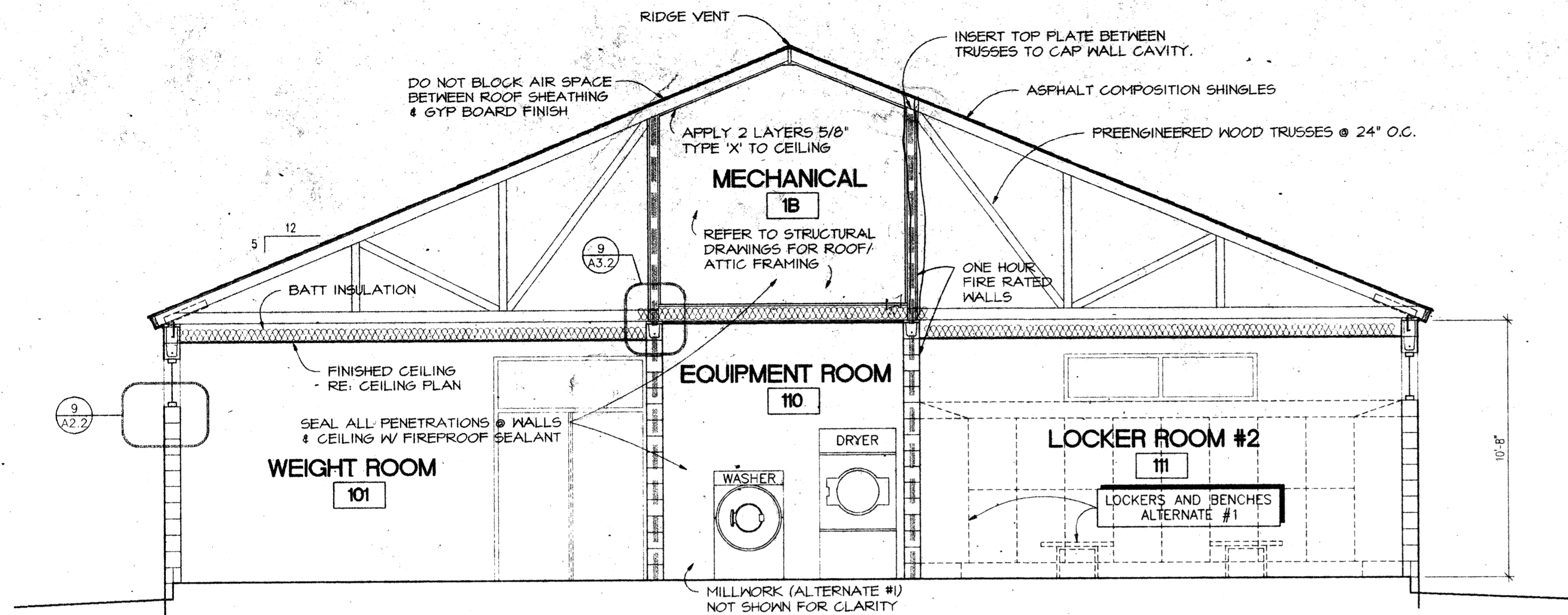
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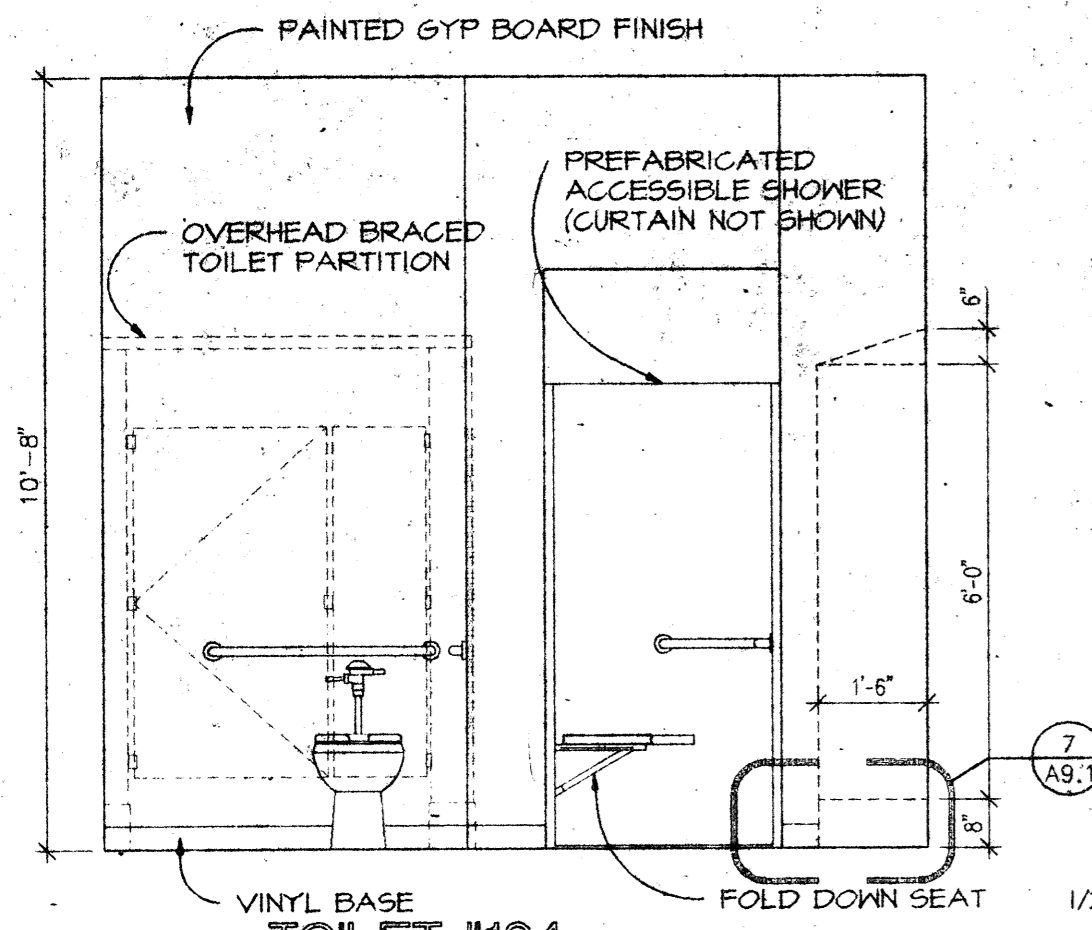
FOR THE ST. TAMMANY PARISH SCHOOL BOARD
MANDEVILLE, LOUISIANA

EXTERIOR ELEVATIONS BUILDING SECTIONS
96002.01d
Dwn. Chk.
AFR. KEL
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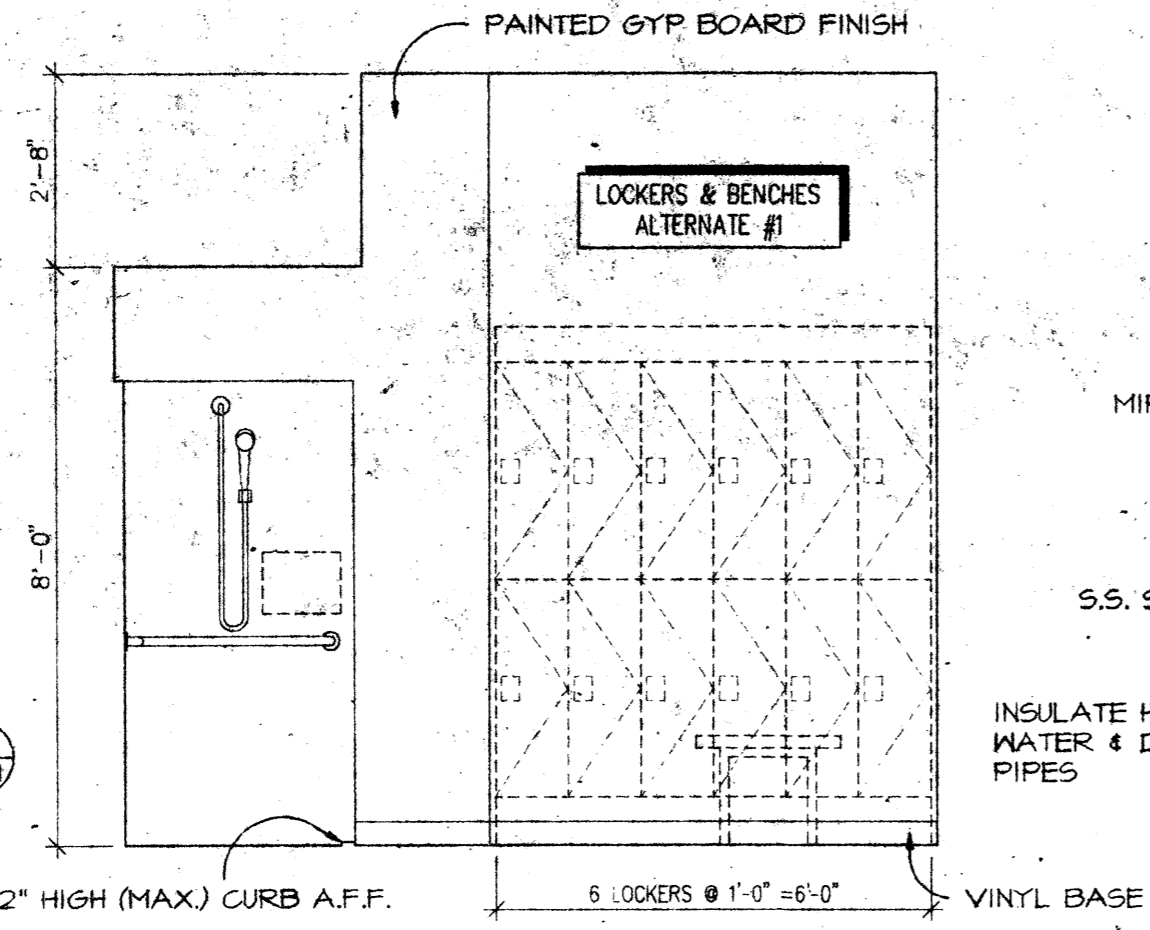
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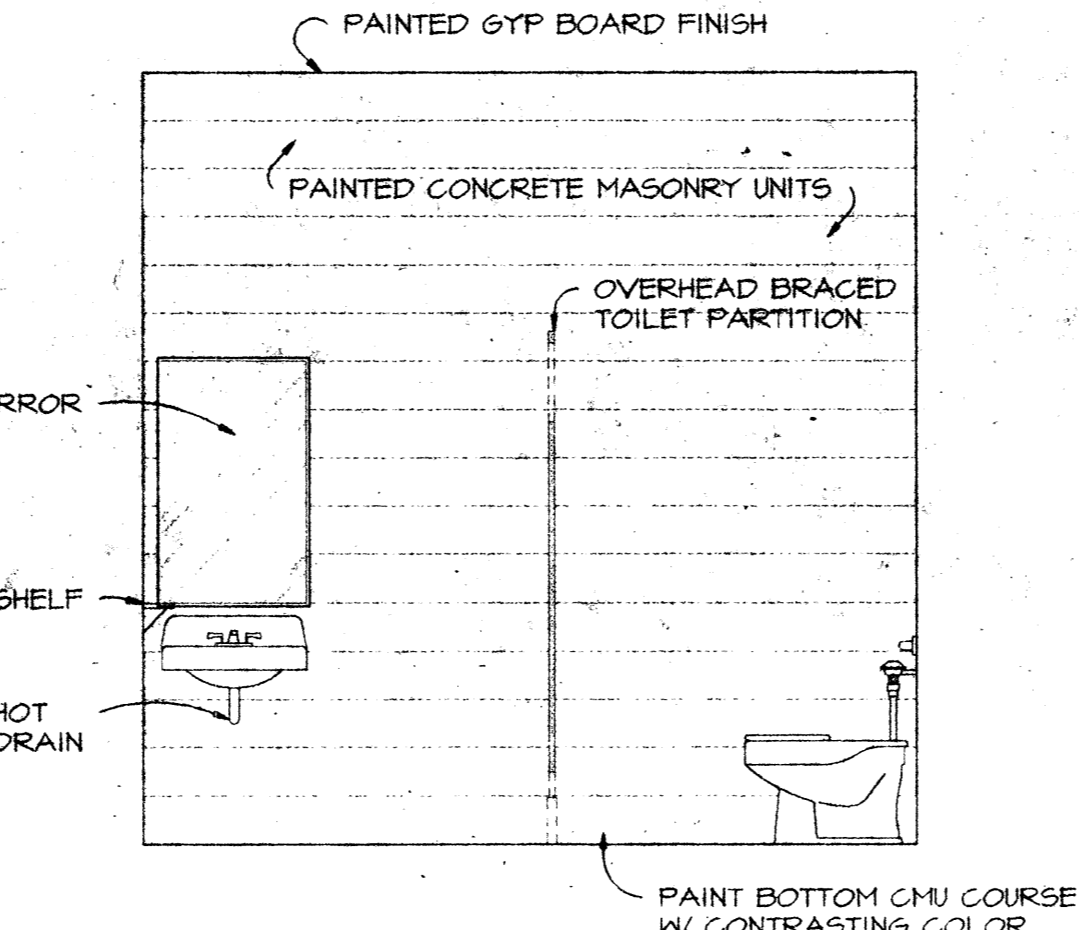
NOTE: ALL PREFABRICATED ACCESSIBLE SHOWERS TO BE RECESSED INTO SLAB 1 1/2". REFER TO STRUCTURAL DRAWINGS.



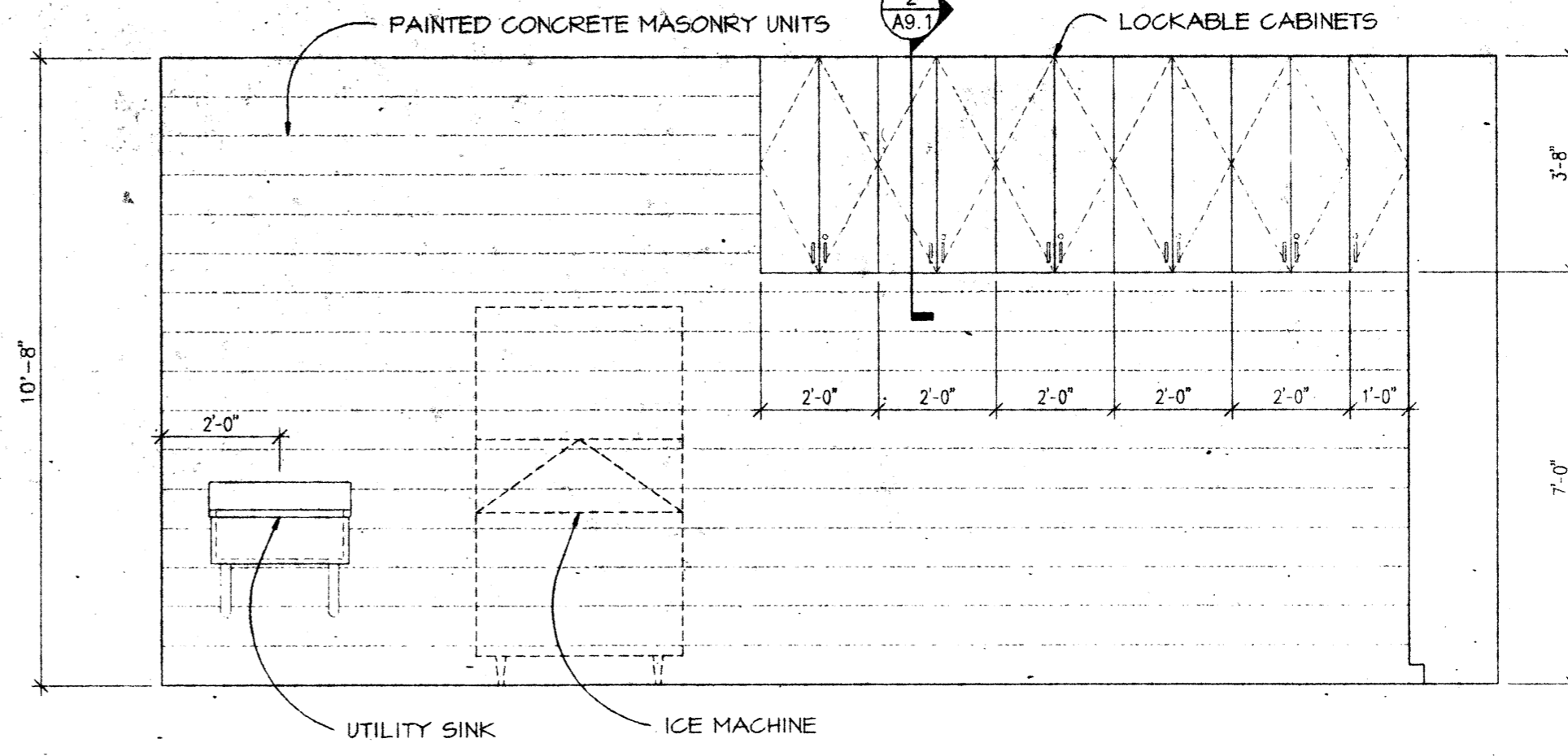
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A2.1
TOILET #104
1/4" = 1'-0"



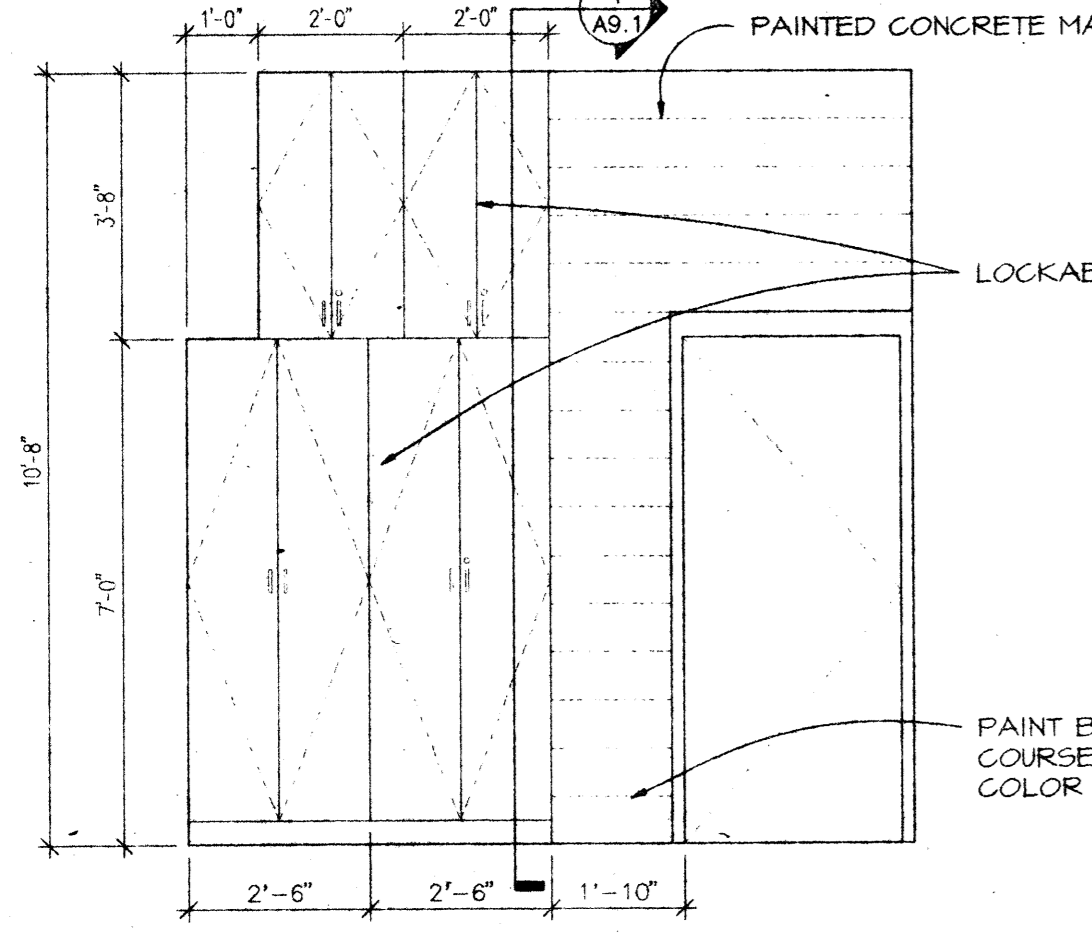
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TOILET #104
1/4" = 1'-0"



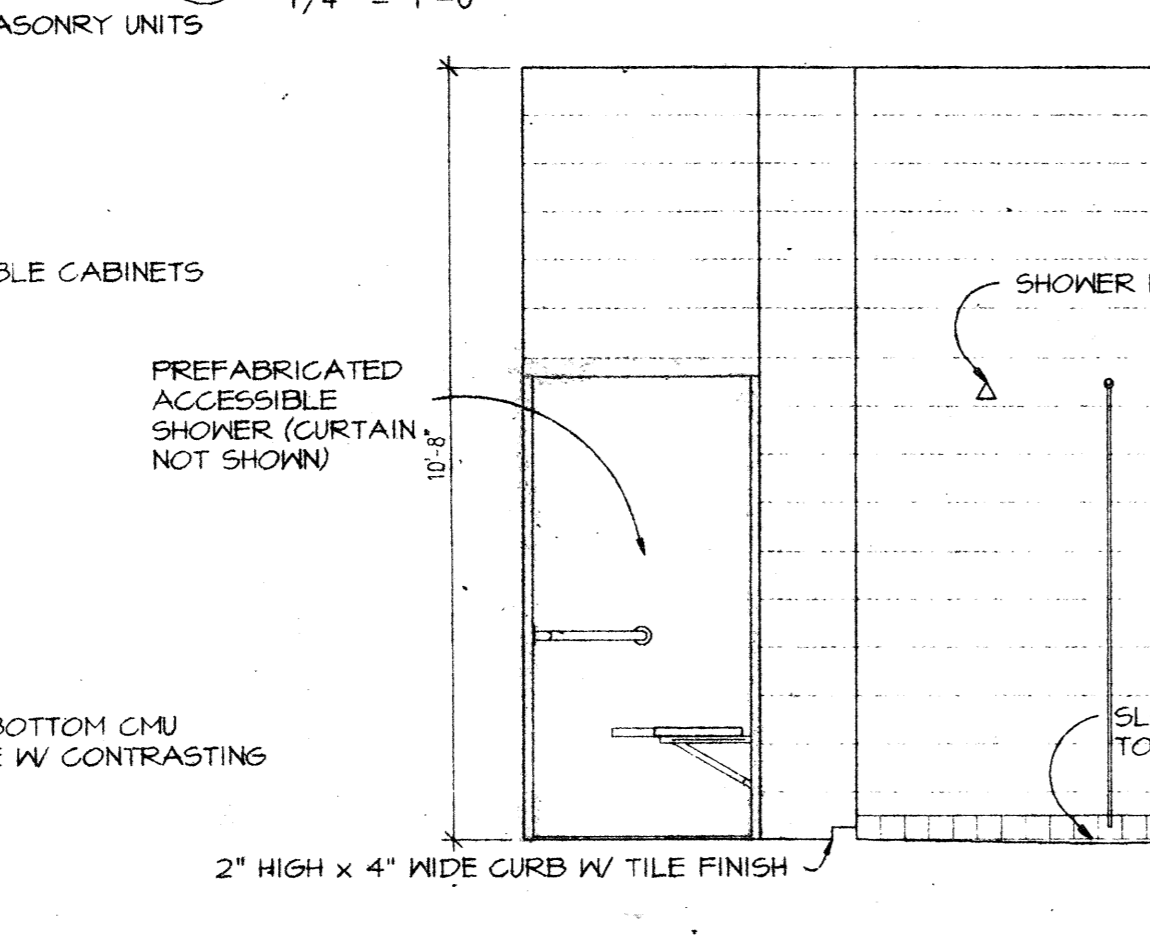
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TOILET #104
1/4" = 1'-0"



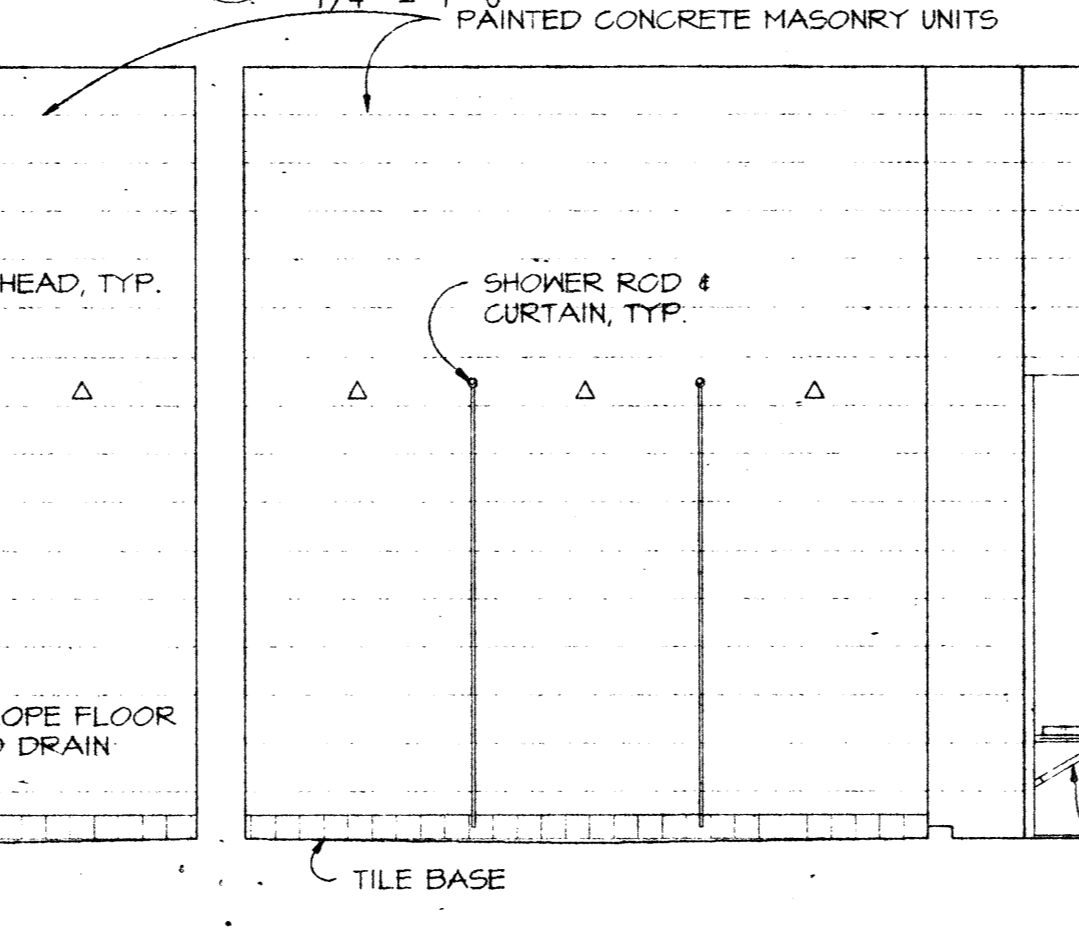
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A2.1
TRAINING #106
1/4" = 1'-0"



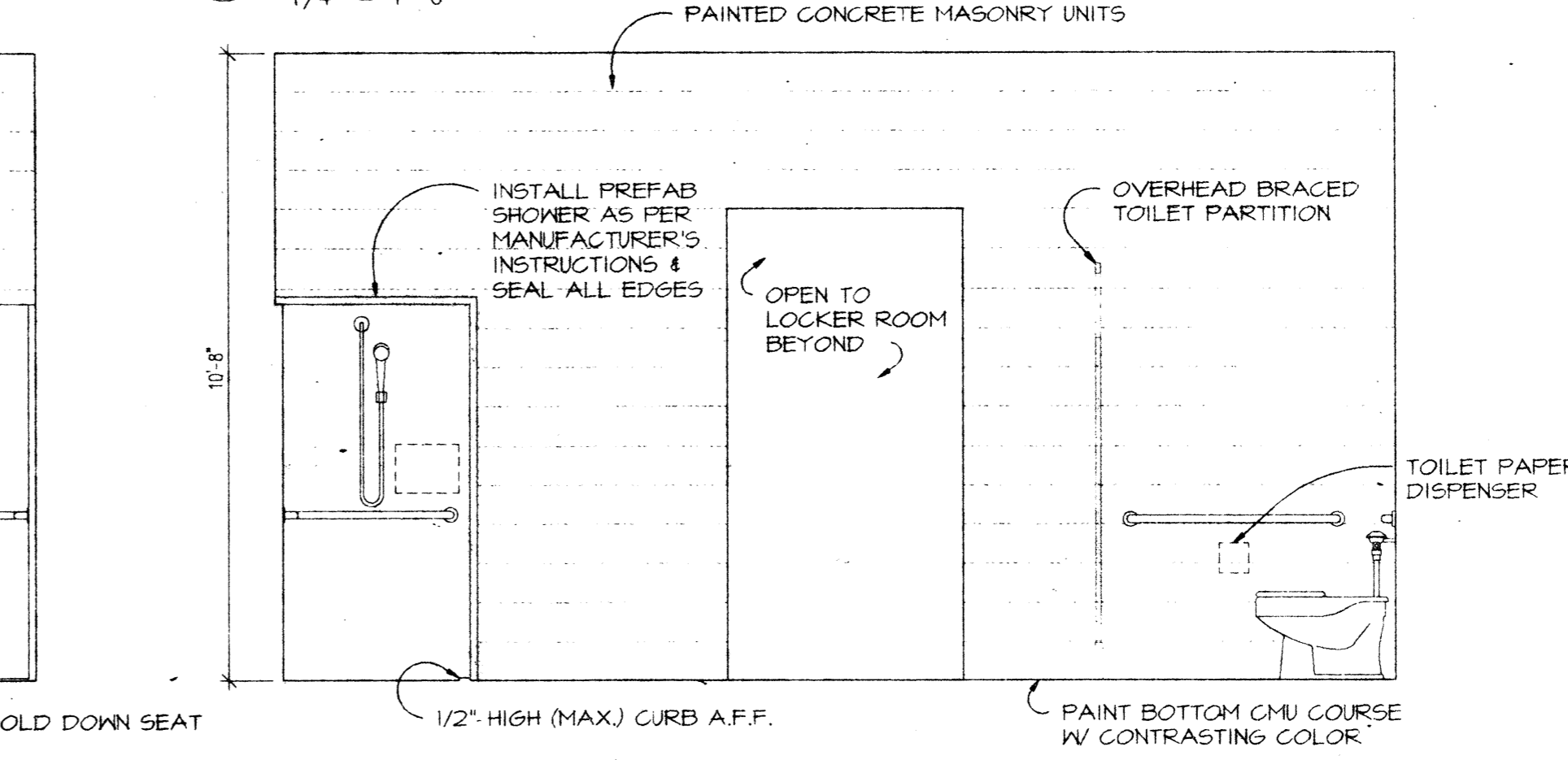
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TRAINING #106
1/4" = 1'-0"



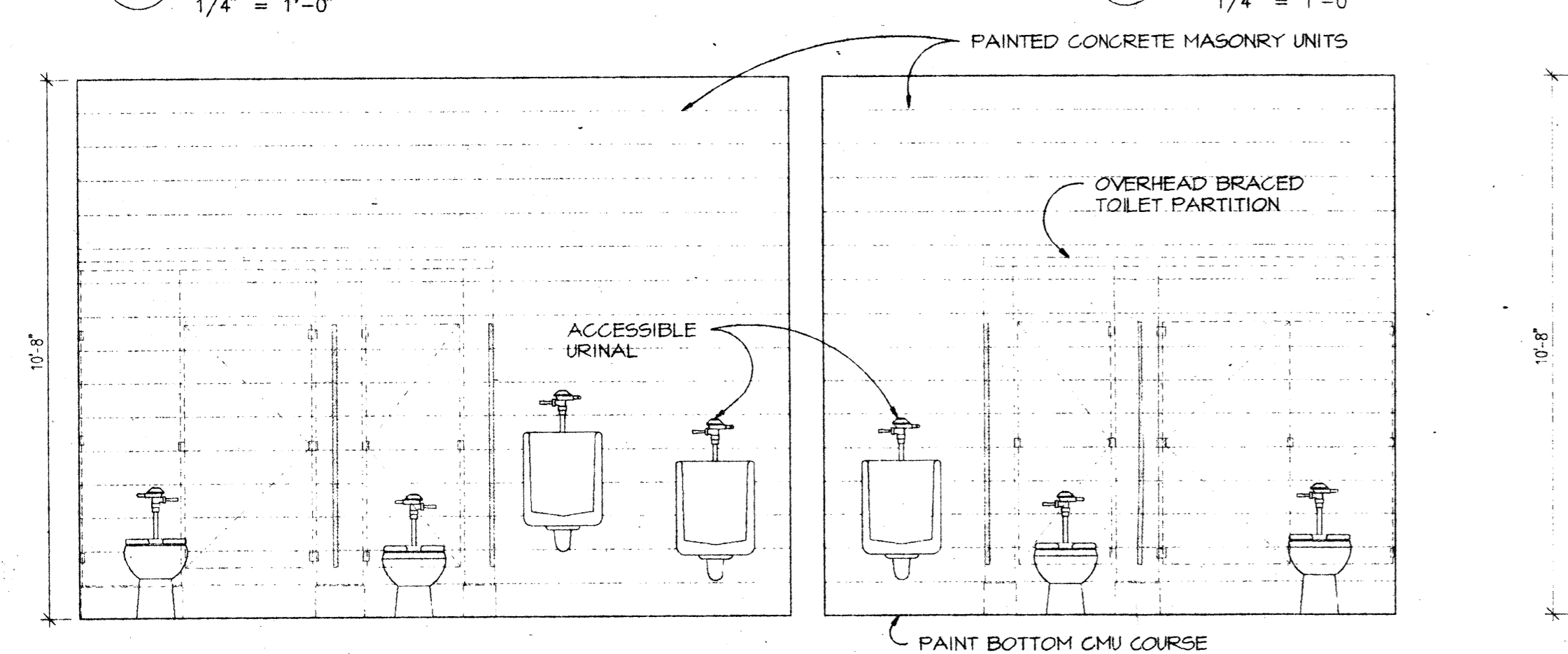
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SHOWER ROOM #112
1/4" = 1'-0"



7
A2.1
SHOWER ROOM #108
1/4" = 1'-0"

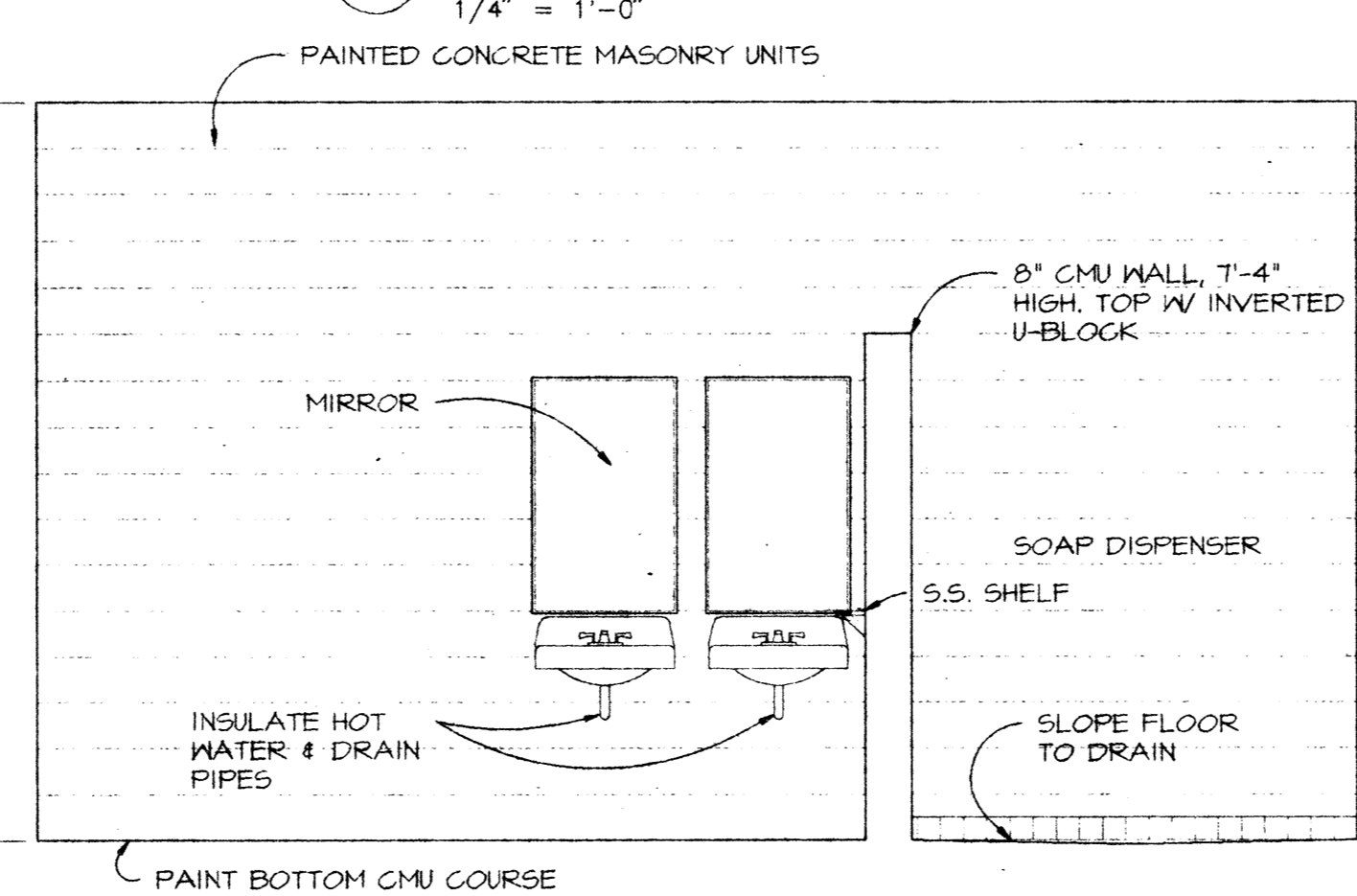


8
A2.1
SHOWER ROOM #108 (SHOWER ROOM #112 OPP. HAND)
1/4" = 1'-0"

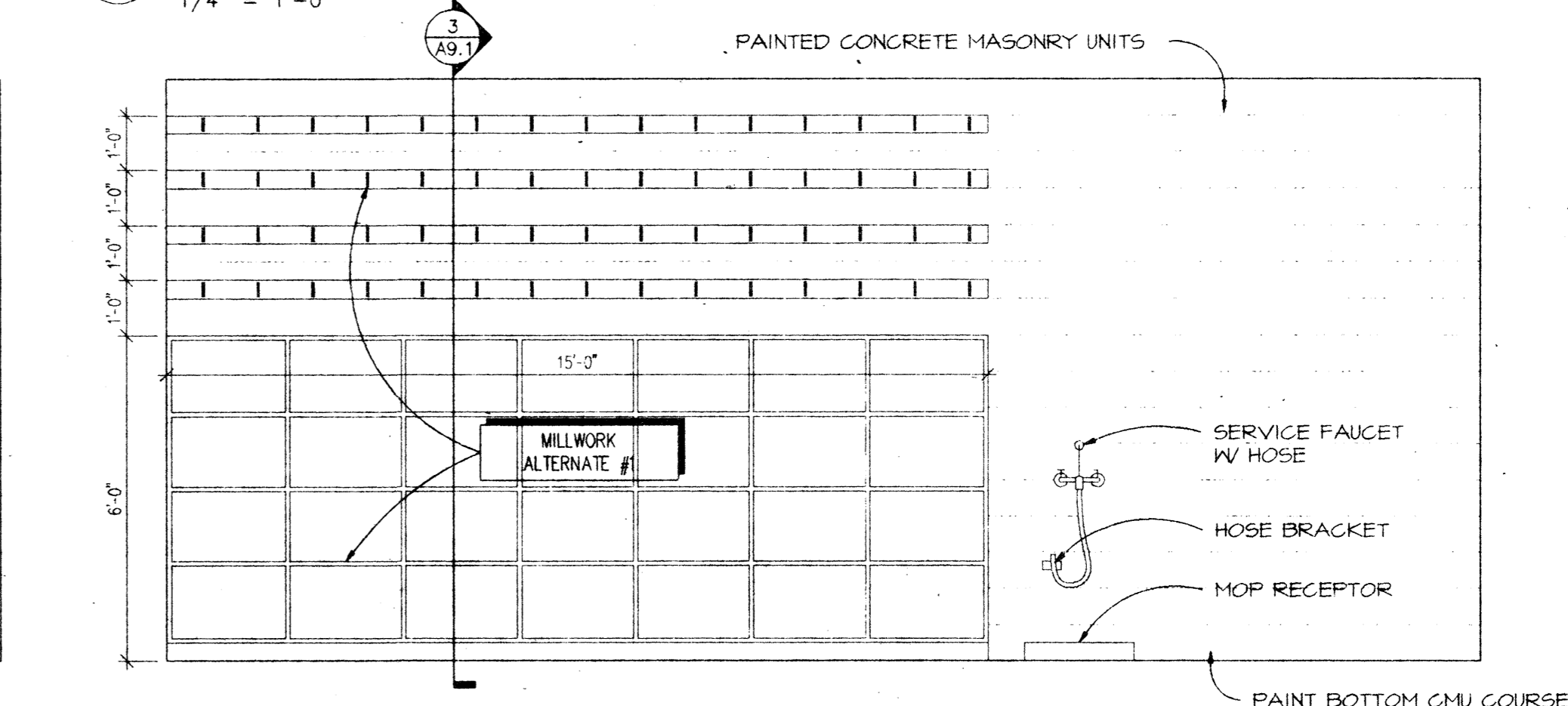


9
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SHOWER ROOM #108
1/4" = 1'-0"

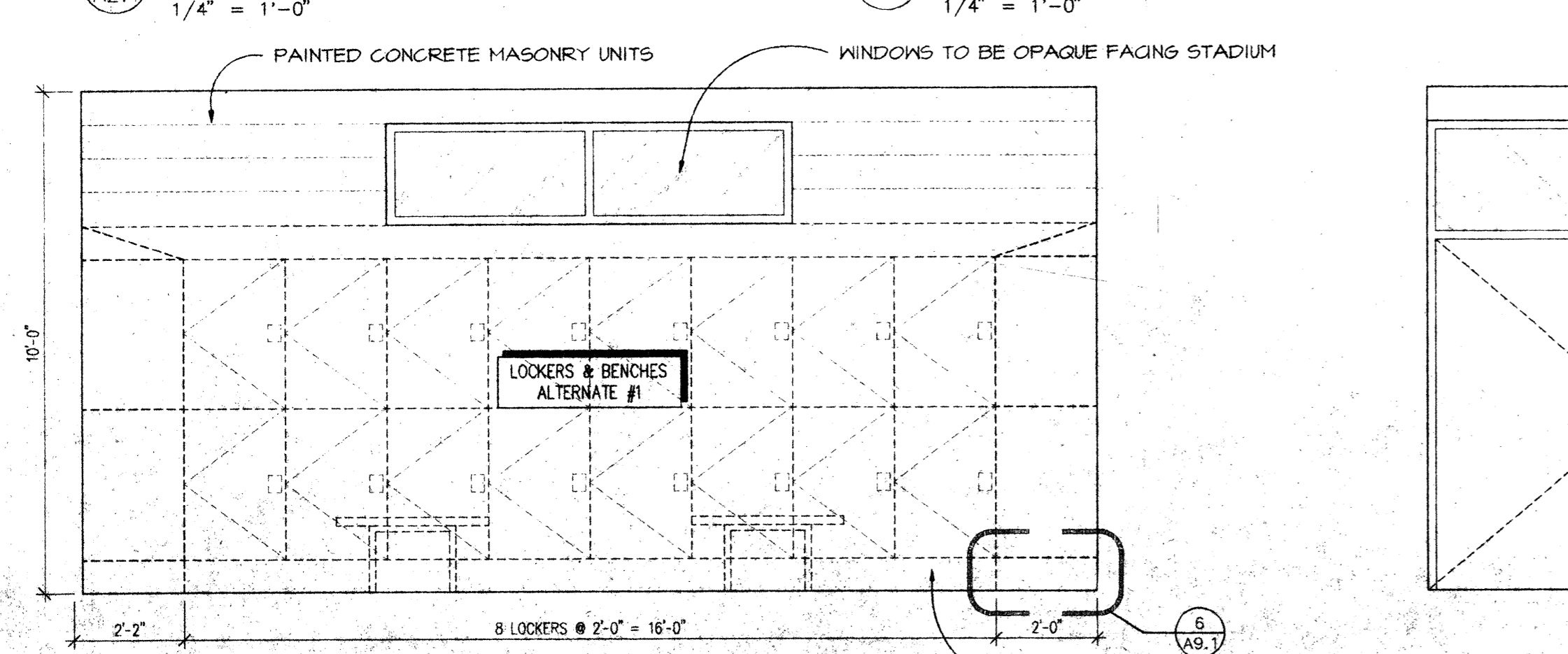
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SHOWER ROOM #112
1/4" = 1'-0"



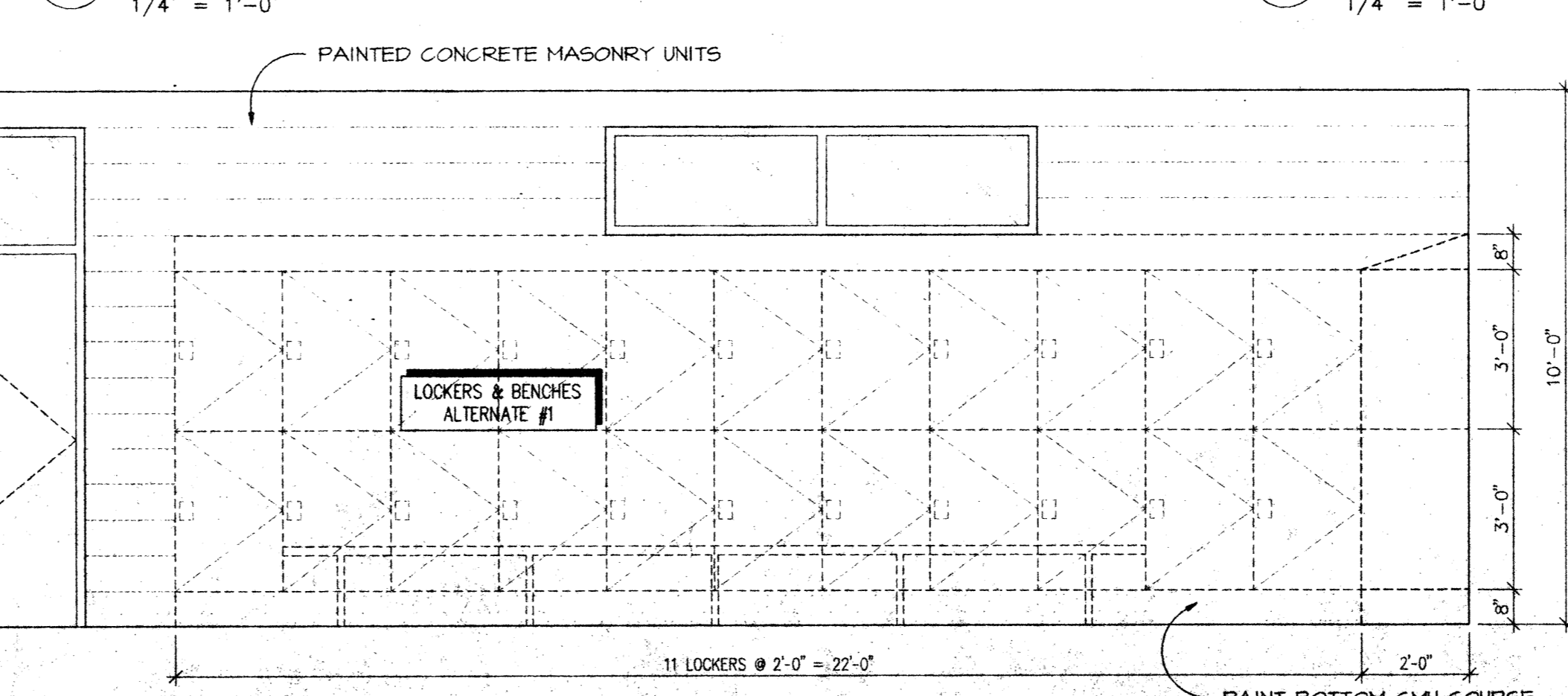
11
A2.1
SHOWER ROOM #108 (SHOWER ROOM #112 OPP. HAND)
1/4" = 1'-0"



12
A2.1
EQUIPMENT #110 (OPPOSITE HAND SIM)
1/4" = 1'-0"



13
A2.1
LOCKER ROOM #107 (LOCKER ROOM #111 OPP. HAND)
1/4" = 1'-0"



14
A2.1
LOCKER ROOM #107 (LOCKER ROOM #111 OPP. HAND)
1/4" = 1'-0"

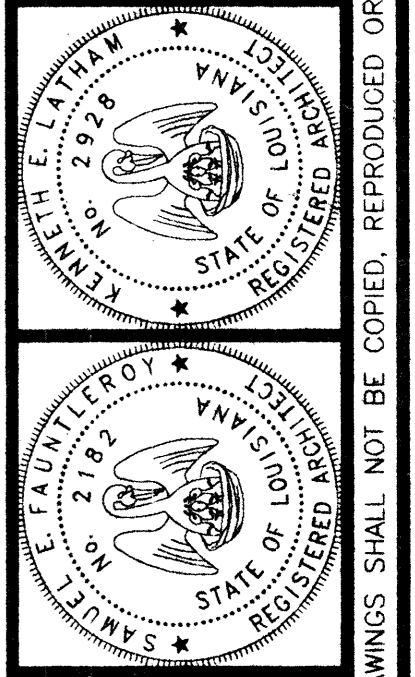
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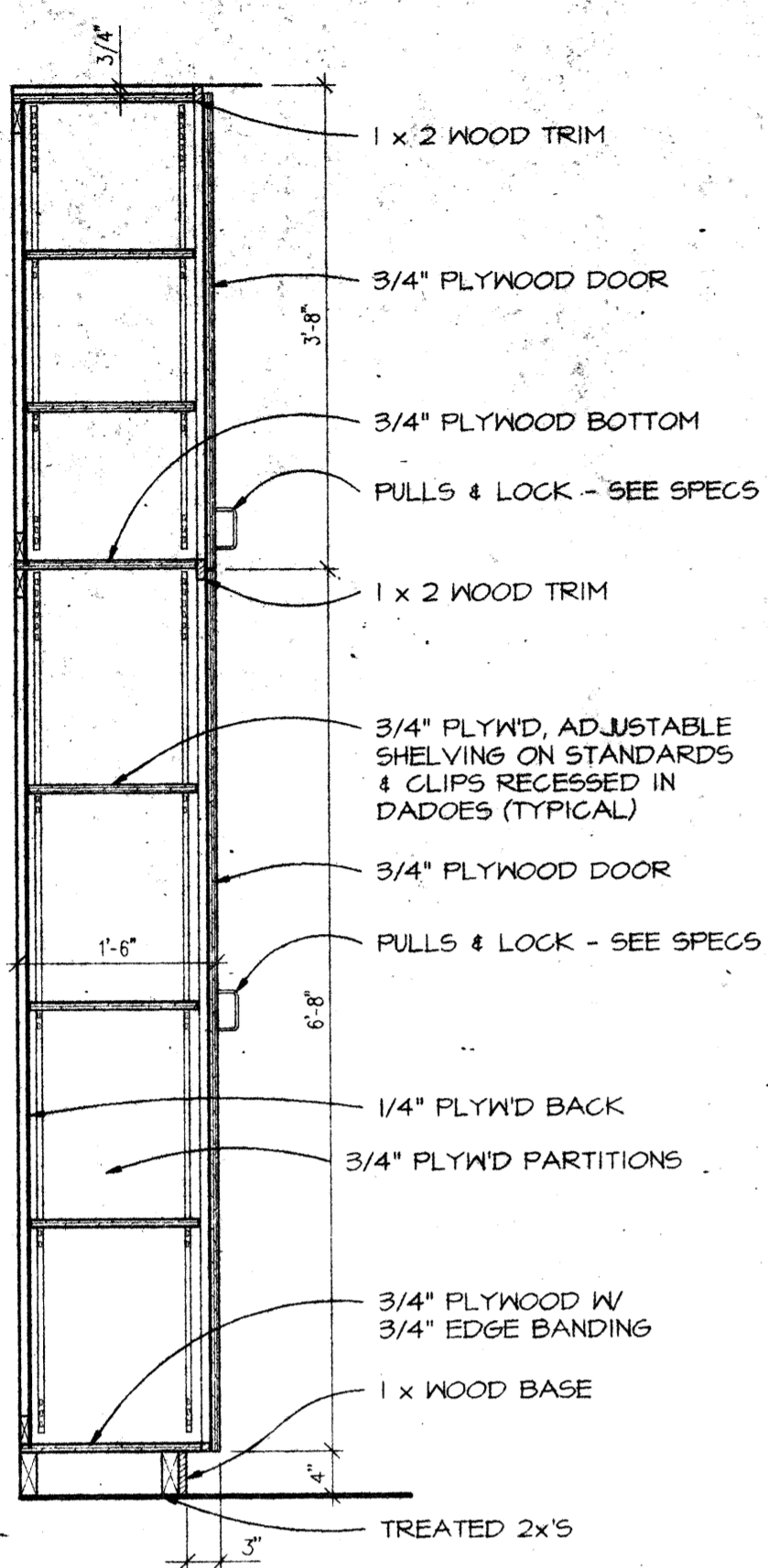
INTERIOR ELEVATIONS

96002.01d

Dwn.	Chk.
AFR	KEL
Date	Rev.
20.FEB.97	

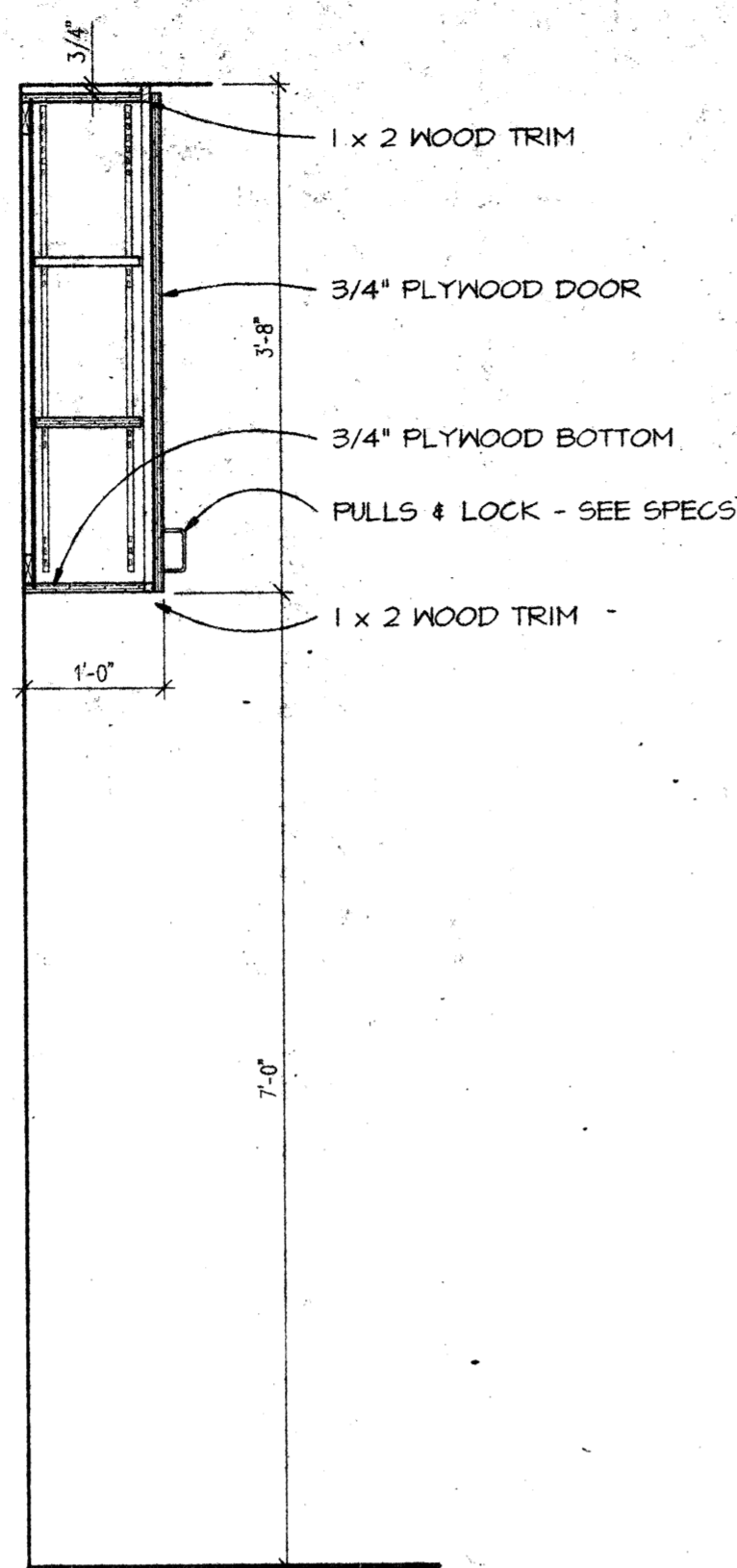
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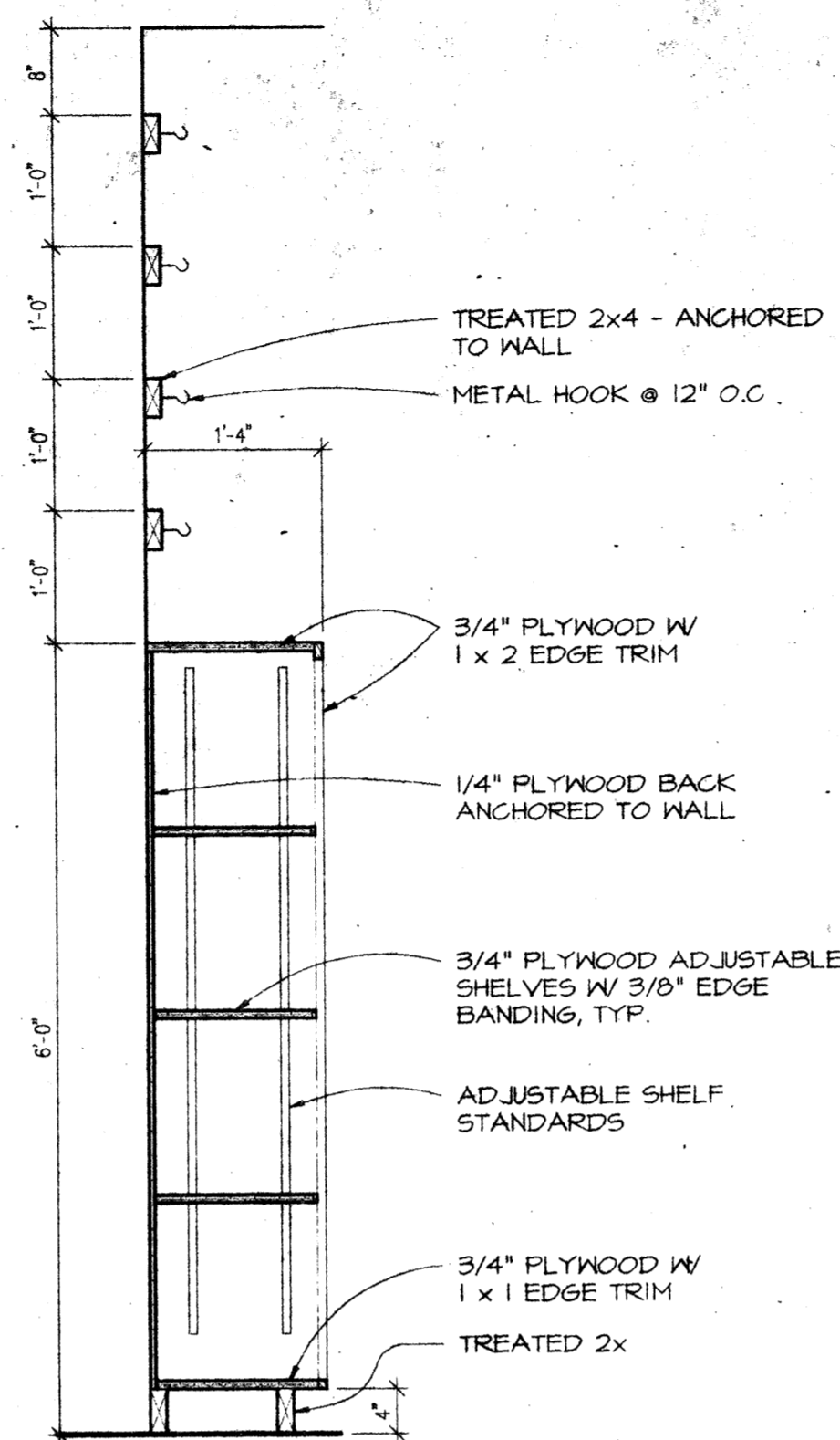
1 WALL SHELVING SECTION

A5.1 3/4" = 1'-0"



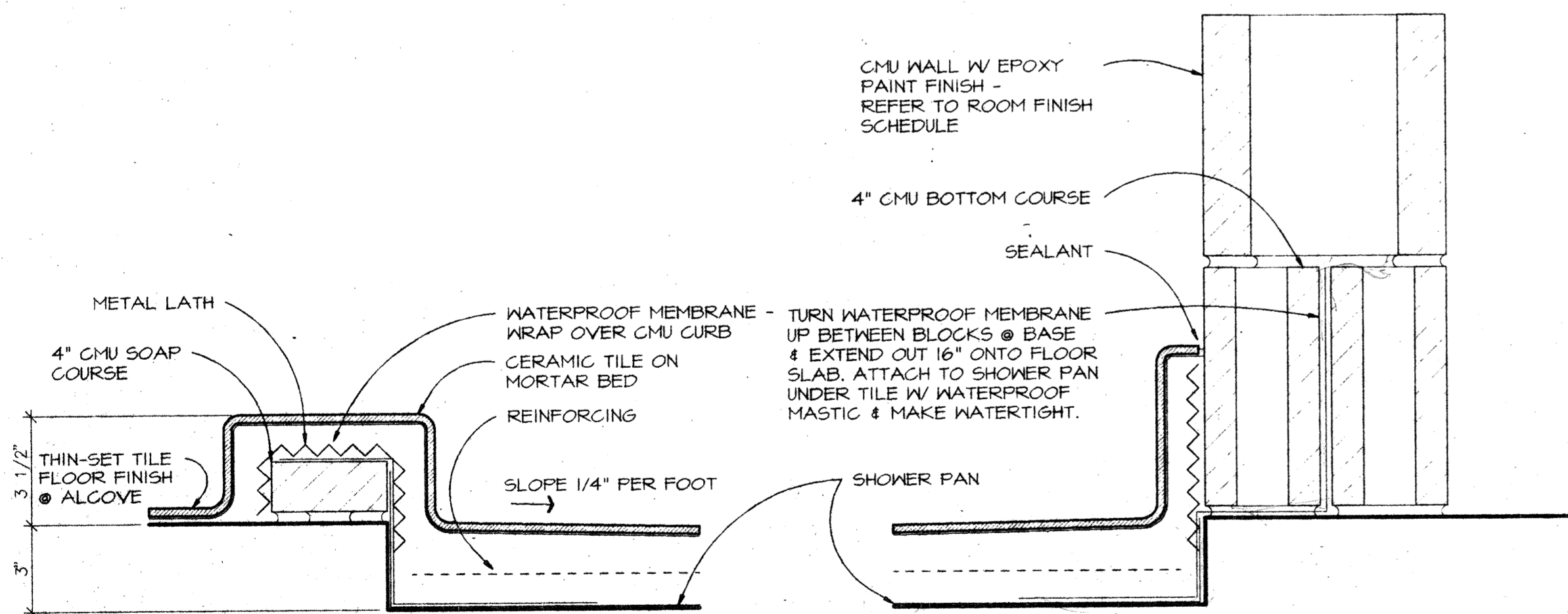
2 WALL SHELVING SECTION

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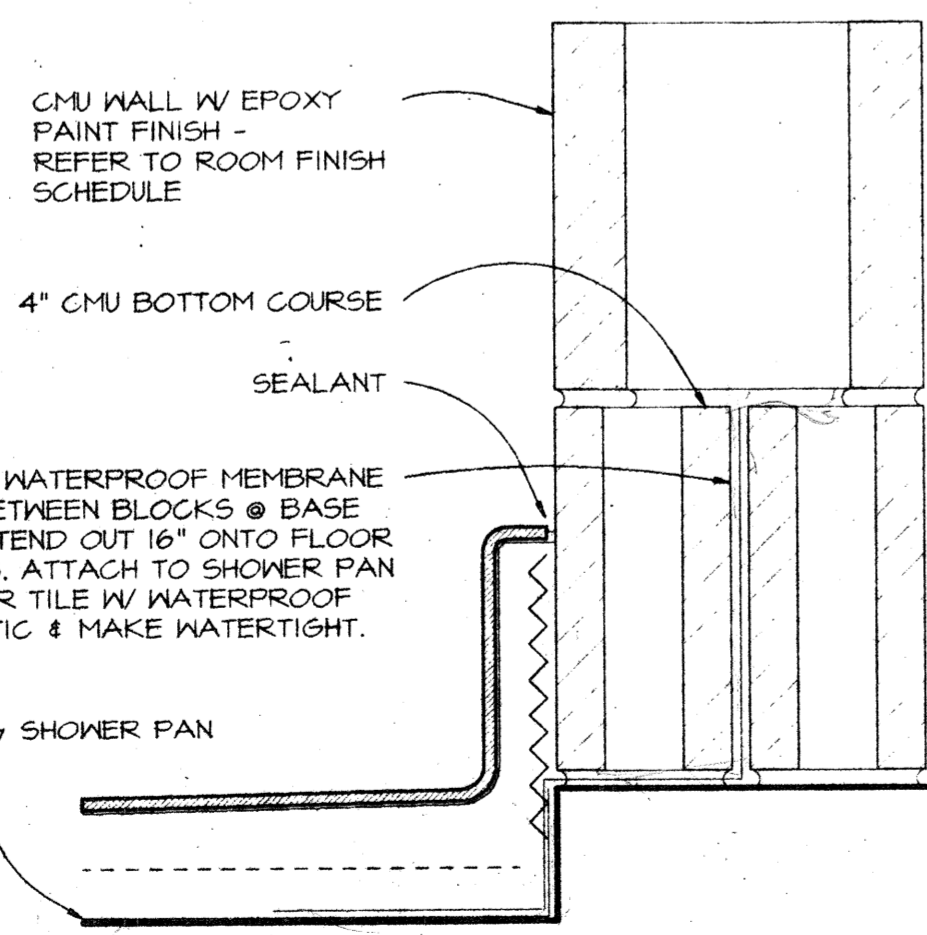
3 WALL SHELVING SECTION - ALTERNATE #1

A5.1 3/4" = 1'-0"



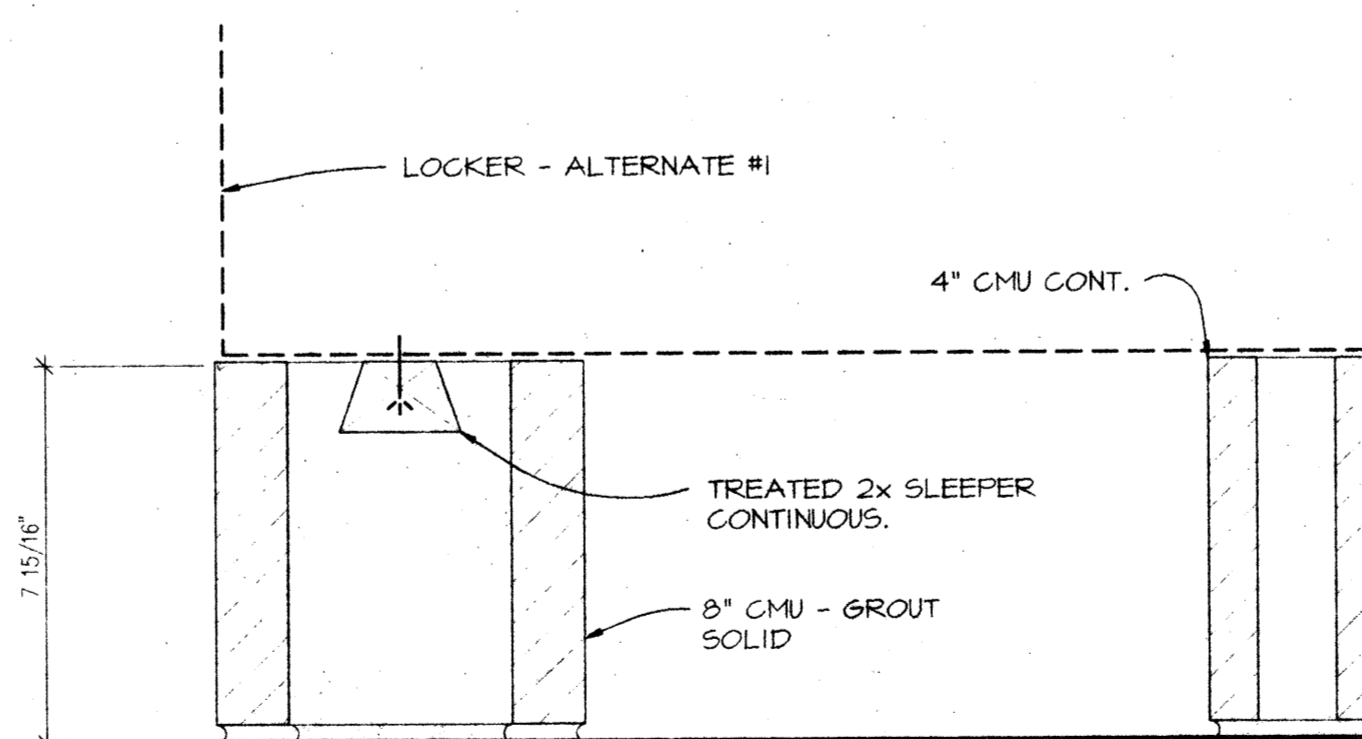
4 SHOWER CURB DETAIL

A2.1 3" = 1'-0"



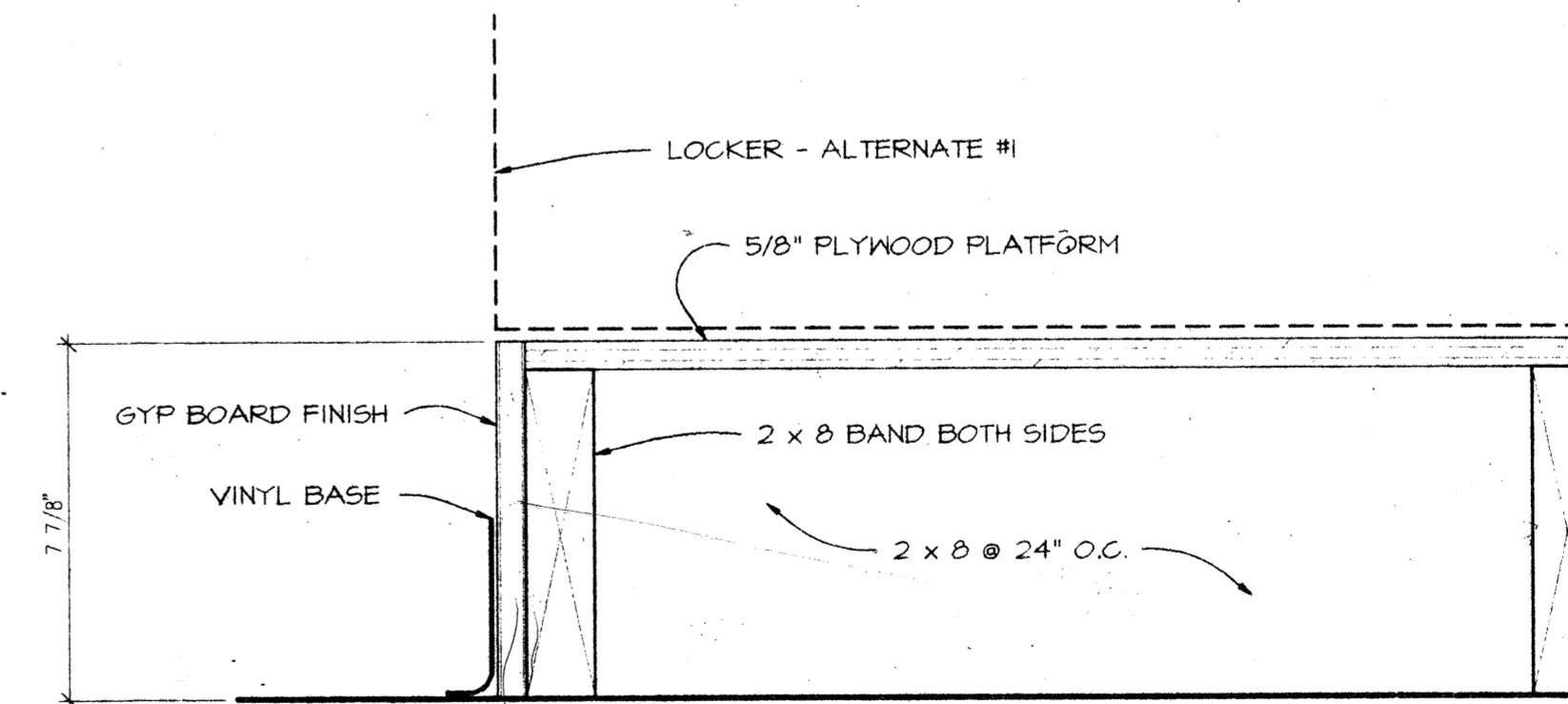
5 SHOWER WALL DETAIL

A5.1 3" = 1'-0"



6 TYP. LOCKER BASE - ALTERNATE #1

A5.1 3" = 1'-0"



7 LOCKER BASE • TOILET - ALTERNATE #1

A5.1 3" = 1'-0"

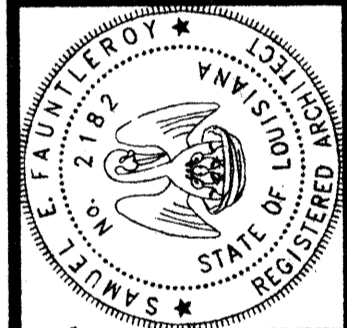
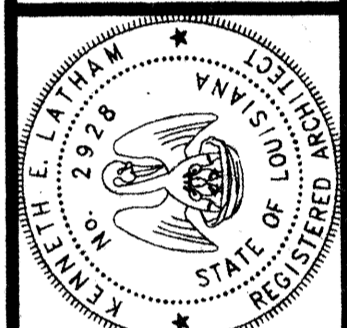
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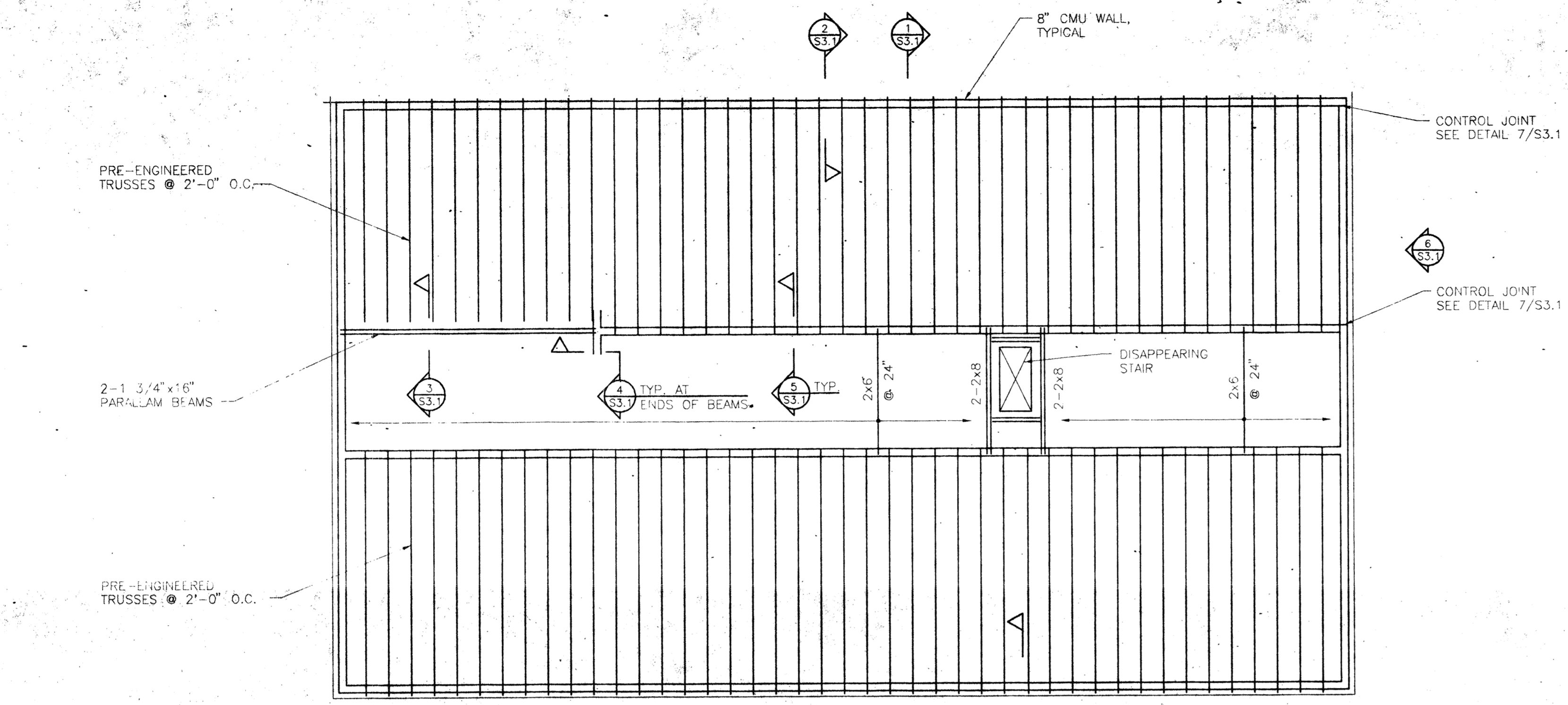
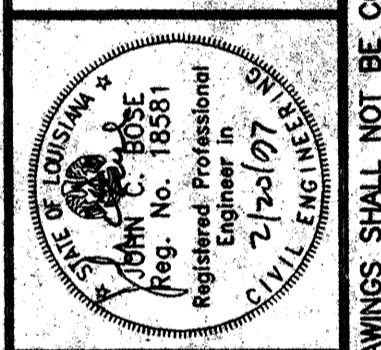
MILLWORK SECTIONS

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Date	Rev.
20.FEB.97	

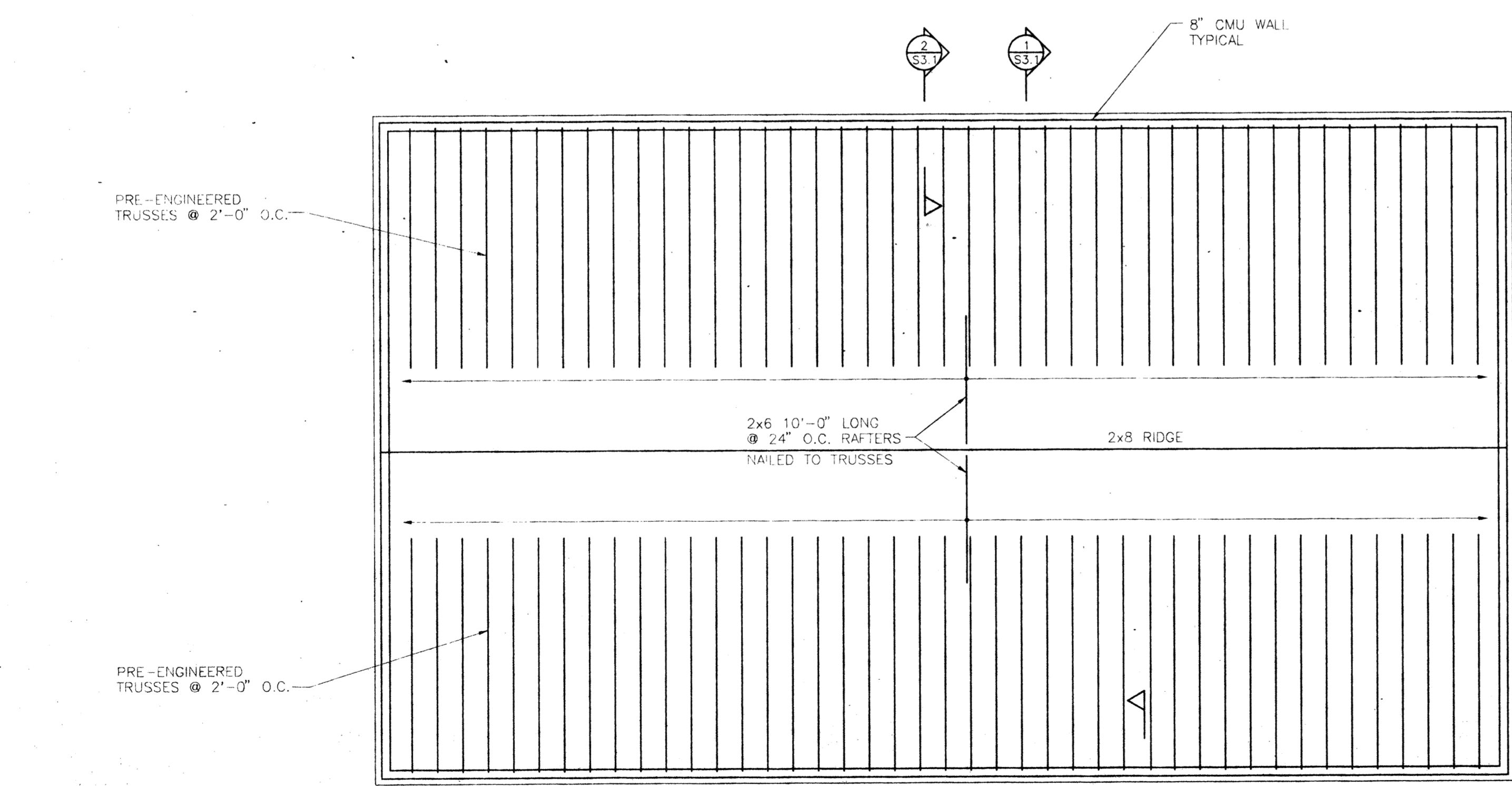
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1
CEILING FRAMING PLAN
 1/8" = 1'-0"

FRAMING NOTES:
 1. SEE DETAIL 8/S3.1 FOR DETAIL OF LINTELS IN BLOCK WALLS OVER OPENINGS.



2
ROOF FRAMING PLAN
 1/8" = 1'-0"

FRAMING NOTES:
 1. SEE DETAIL 8/S3.1 FOR DETAIL OF LINTELS IN BLOCK WALLS OVER OPENINGS.

- GENERAL NOTES**
- DESIGN LOADS**

Roof	Live Load	16 psf
	Dead Load	8 psf
Ceiling	Live Load	10 psf
	Dead Load	6 psf
Mechanical Room	Live Load	75 psf
	Dead Load	10 psf
First Floor	Live Load	100 psf
	Dead Load	66 psf
 - EARTHWORK**

Strip 6" of the existing grade to remove all organic material and top soil under the building slab. Locate any soft spots by traversing with a loaded dump truck and excavate any such soft spots, slump holes or pumping areas. Remove this material from the site. Place footings on the undisturbed soil. Place the slab on new fill material. The fill material shall be a sand with less than 10% of fines passing the #200 sieve in accordance with ASTM C136 or a locally available red clayey sand type material having a liquid limit no greater than 25 and a plasticity index no greater than 6 in accordance with ASTM D2487. Compact loose 6" to 8" lifts of fill material to 95% of the maximum dry density as determined by ASTM D698. The moisture content at the time of compaction shall not be less than the optimum value nor more than three percentage points above optimum value. Notify the Architect if "soft spots", underground obstructions, or any unusual condition is encountered during stripping, excavation or filling. The assumed soil bearing capacity is 1,000 psf.
 - CONCRETE**

All concrete work shall conform to ACI 301 Specification for Structural Concrete for Buildings and meet the following requirements:

Concrete
 Building Slab and Sidewalks - Normal weight, type I, 3000 psi at 28 days.
 Reinforcing Steel - ASTM A615 grade 60, welded wire fabric ASTM A185.
 Reinforcing Steel Details - Except as noted otherwise where continuous reinforcing is specified, hook bars at non-continuous ends.
 Lap bars as indicated below:

Lap Splices	
#3	1'4"
#4	1'10"
#5	2'3"
#6	2'9"

Welded wire fabric - one spacing plus 4".
 Provide the following cover for reinforcing:
 Footing 1 1/2" top, 3" bottom and sides.
 Provide 6 mil. polyethylene vapor barrier under slab.
 - CONCRETE MASONRY UNITS**

All concrete masonry work shall conform to ACI 531.1 Specification for Masonry Construction.

Concrete Masonry Units - ASTM C90, grade N, type 1, lightweight units.
 Mortar - ASTM C270, type S.
 Grout - ASTM C476.
 Reinforcing Steel - ASTM 615 grade 60, wire steel shall be ASTM A82.
 Reinforcing Details Hook horizontal bars at non-continuous ends of bond beams. Extend vertical bars into horizontal bond beams. Secure vertical reinforcing at intervals not to exceed 192 bar diameter or 10 feet.
 Lap reinforcing as indicated below:

Lap splices	
#5	2'0"

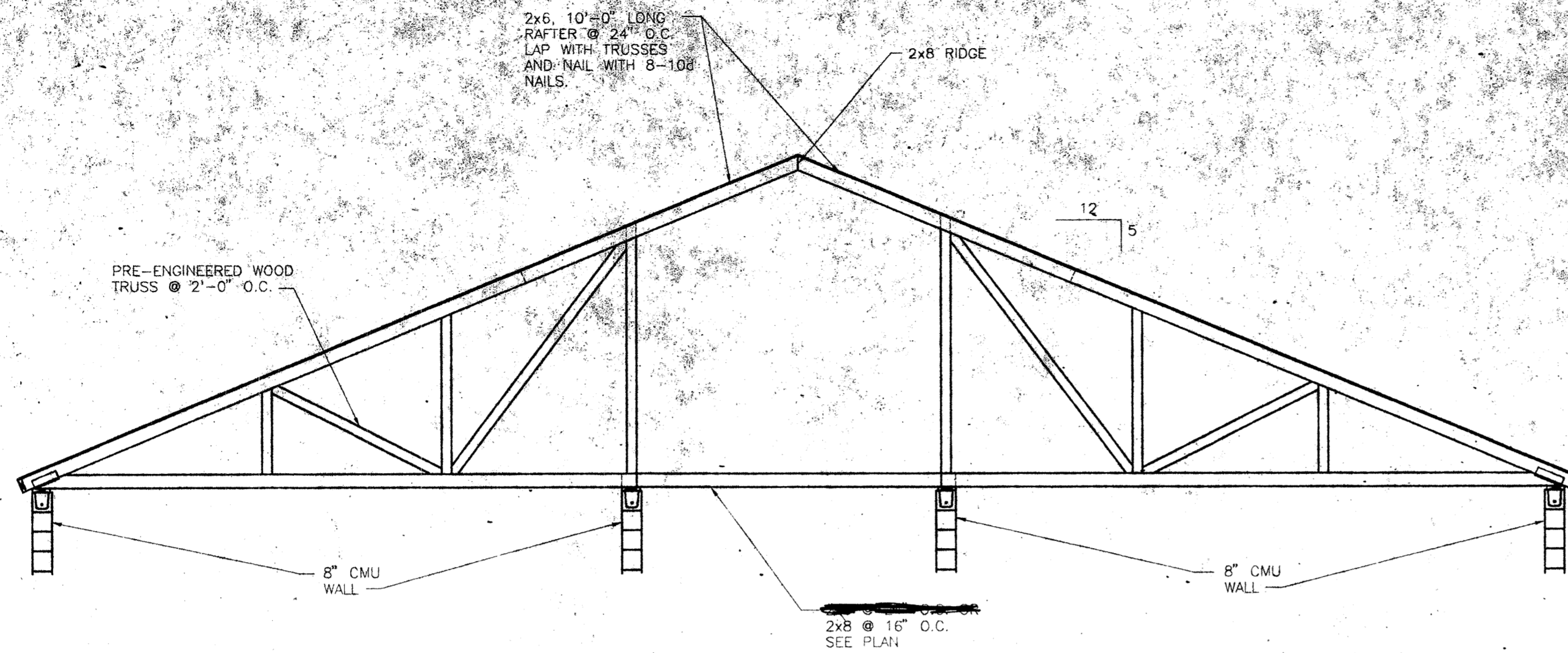
Wire joint reinforcing - 1'0"
 Provide the following cover for reinforcing:
 Bars 2"
 Joint reinforcing 5/8"
 The masonry assembly shall achieve a unit strength (fm') = 1440 psi.
 - PRE-ENGINEERED TRUSSES**

Trusses shall be designed to meet the requirements of the National Design Specification by the NFPA and support the following loads across the entire span:

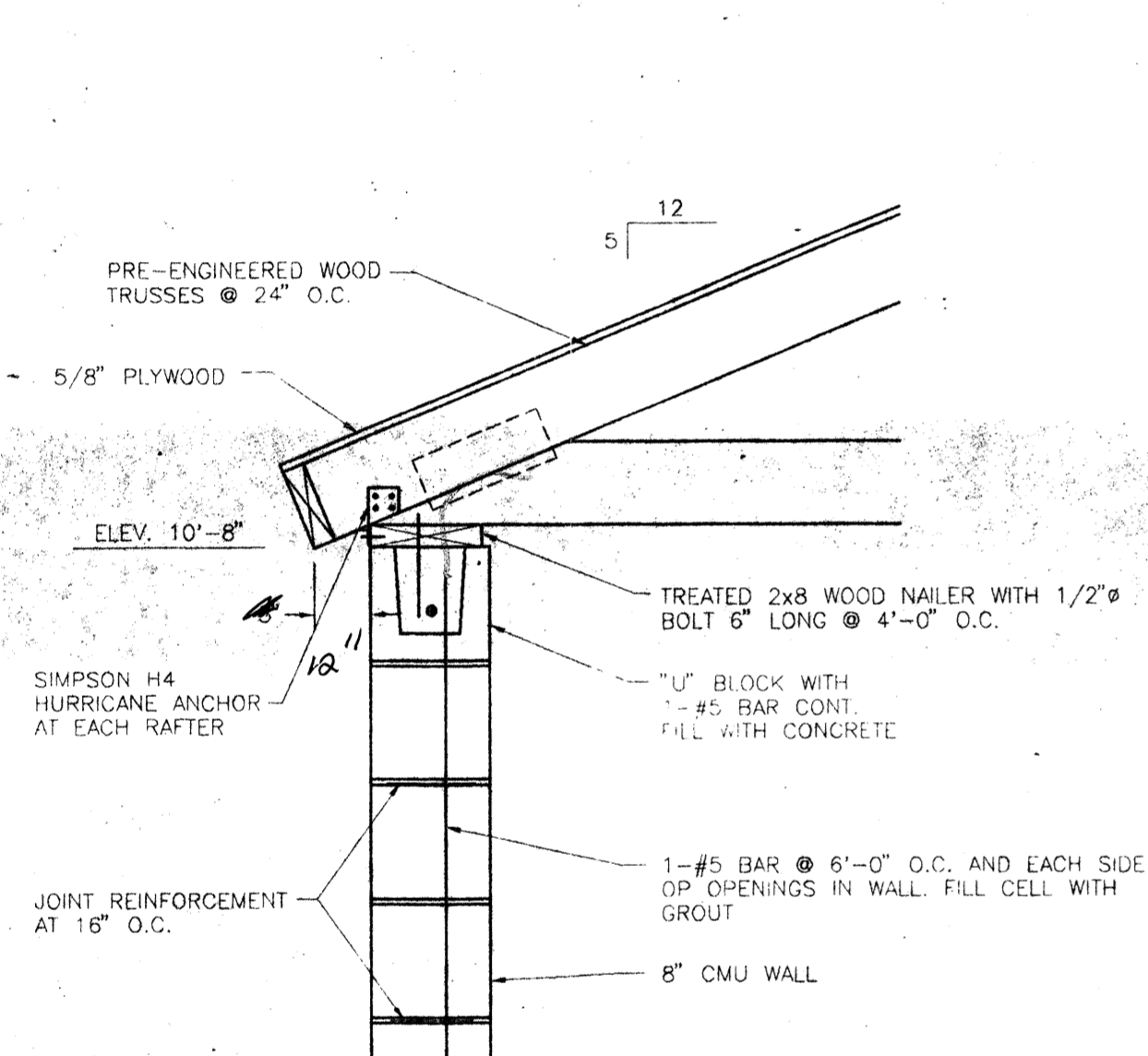
Roof live load	16 psf
Ceiling live load	10 psf
Wind load	per Standard Building Code
 - TRUS JOISTS**

All structural members fabricated by the Trus Joist Corporation shall be erected and braced in strict accordance with the manufacturer's specifications.
 - WOOD FRAMING**

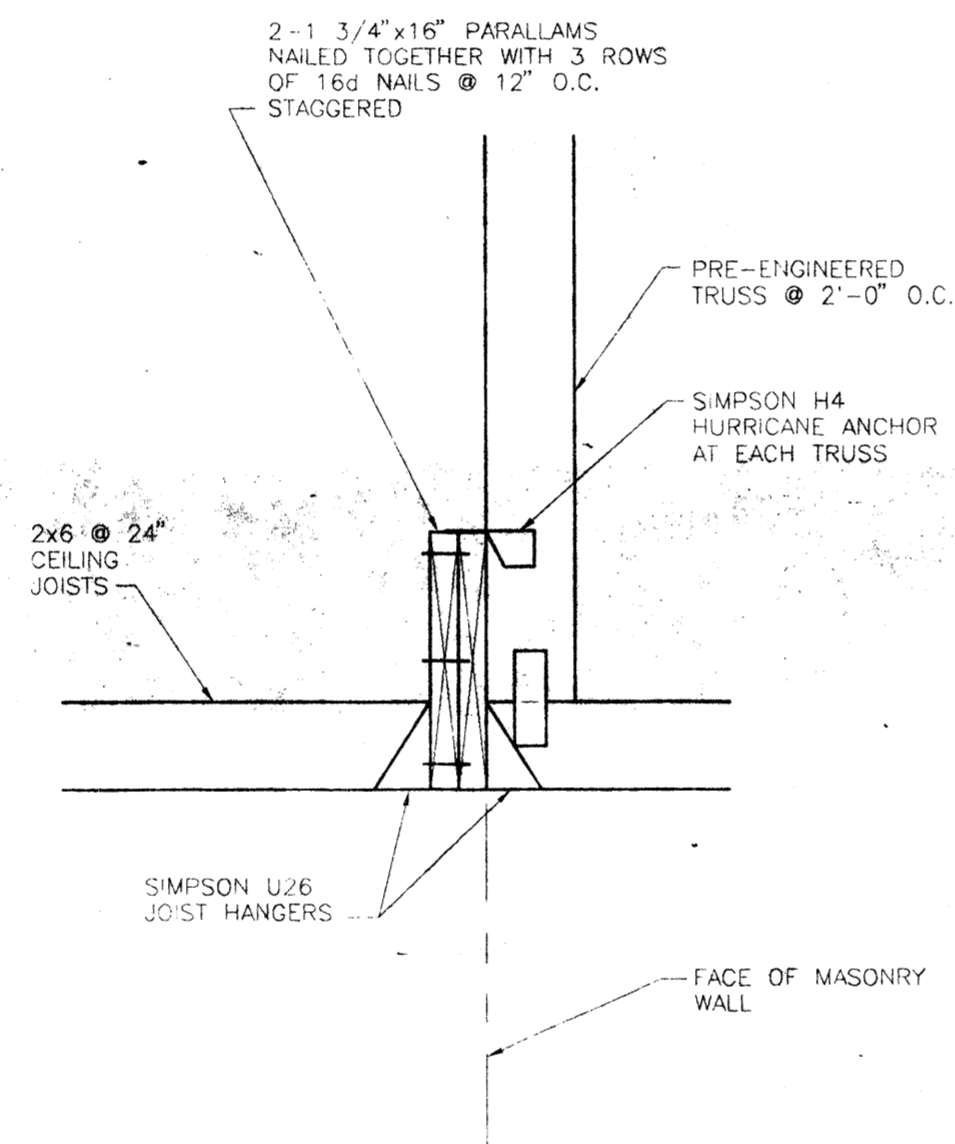
All wood framing fabrication and erection shall conform to the National Design Specification for Wood Construction by the NFPA, the Plywood Design Specification by the APA and meet the requirements below. Unless noted otherwise all wood connections shall be in accordance with the fastening schedule of the Standard Building Code. All lumber in contact with concrete or masonry shall be treated:
 Framing Lumber - Southern Yellow Pine, S4S, No. 2, maximum moisture content 15%.
 Plywood Roofing - APA rated 32/16, 5/8" thick. Nail with 8d nails spaced at 6" o.c. at panel ends and 12" o.c. at intermediate supports.



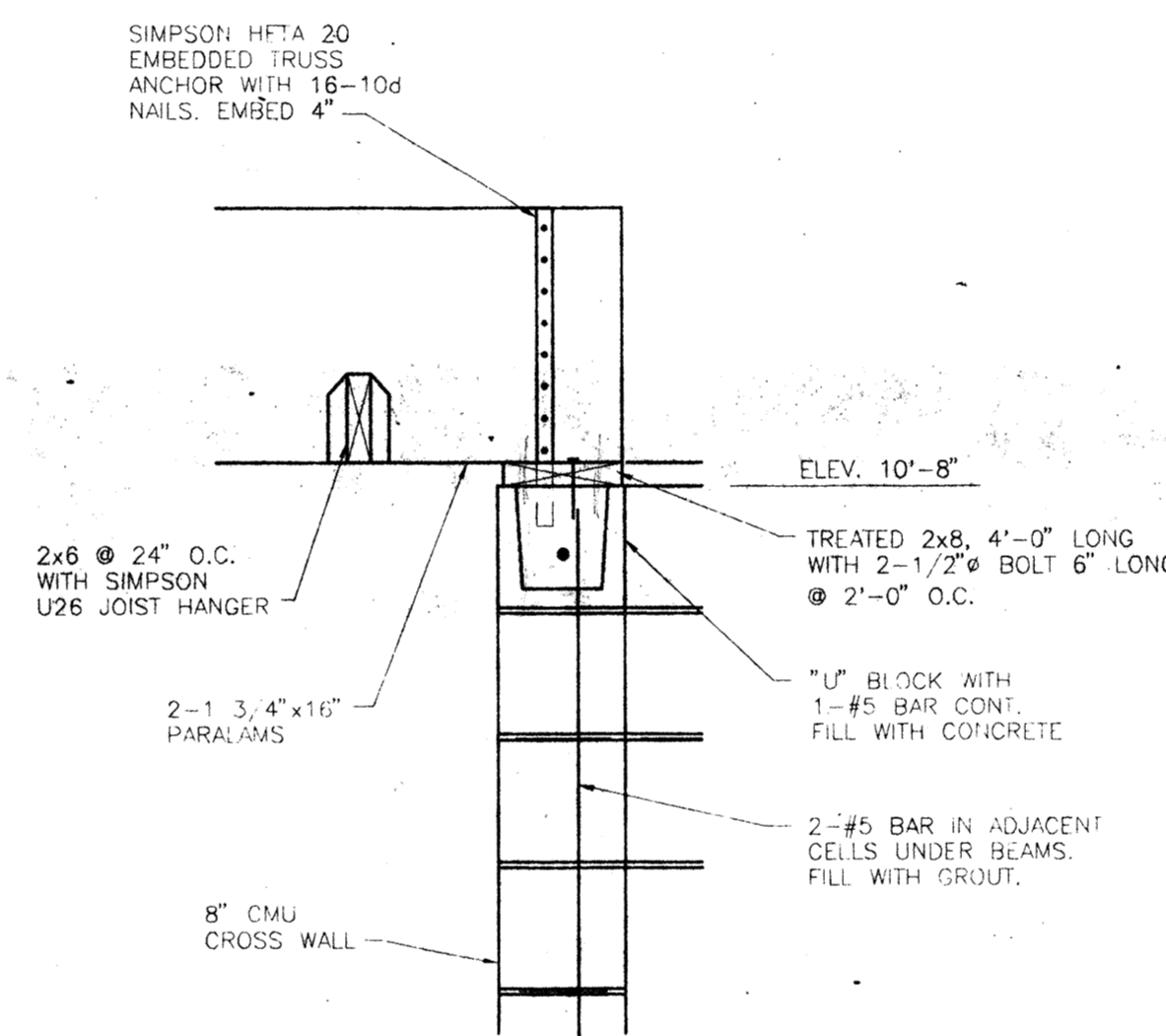
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S3.1
PRE-FABRICATED TRUSS
1/4" = 1'-0"



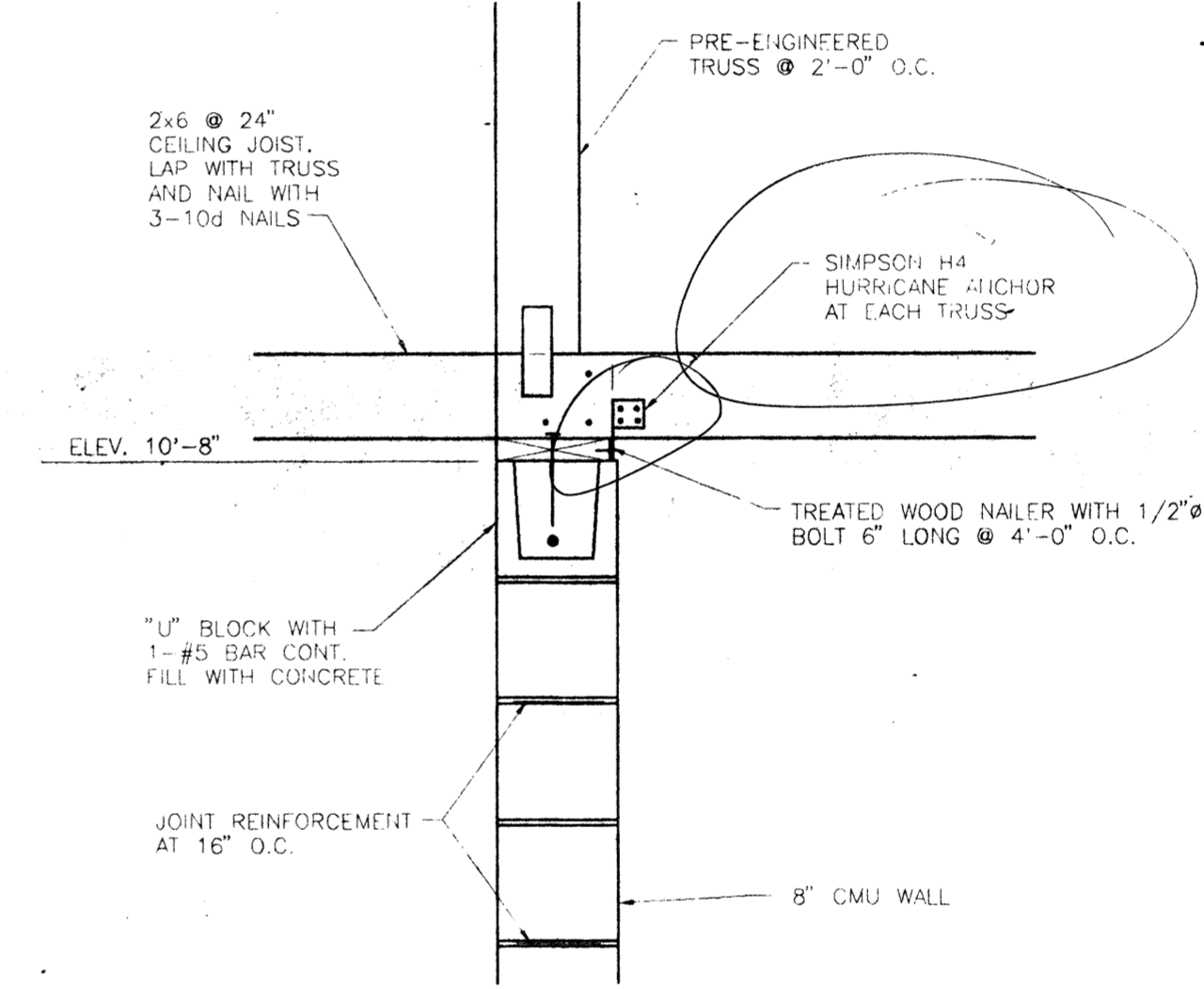
2
S3.1
SECTION
1" = 1'-0"



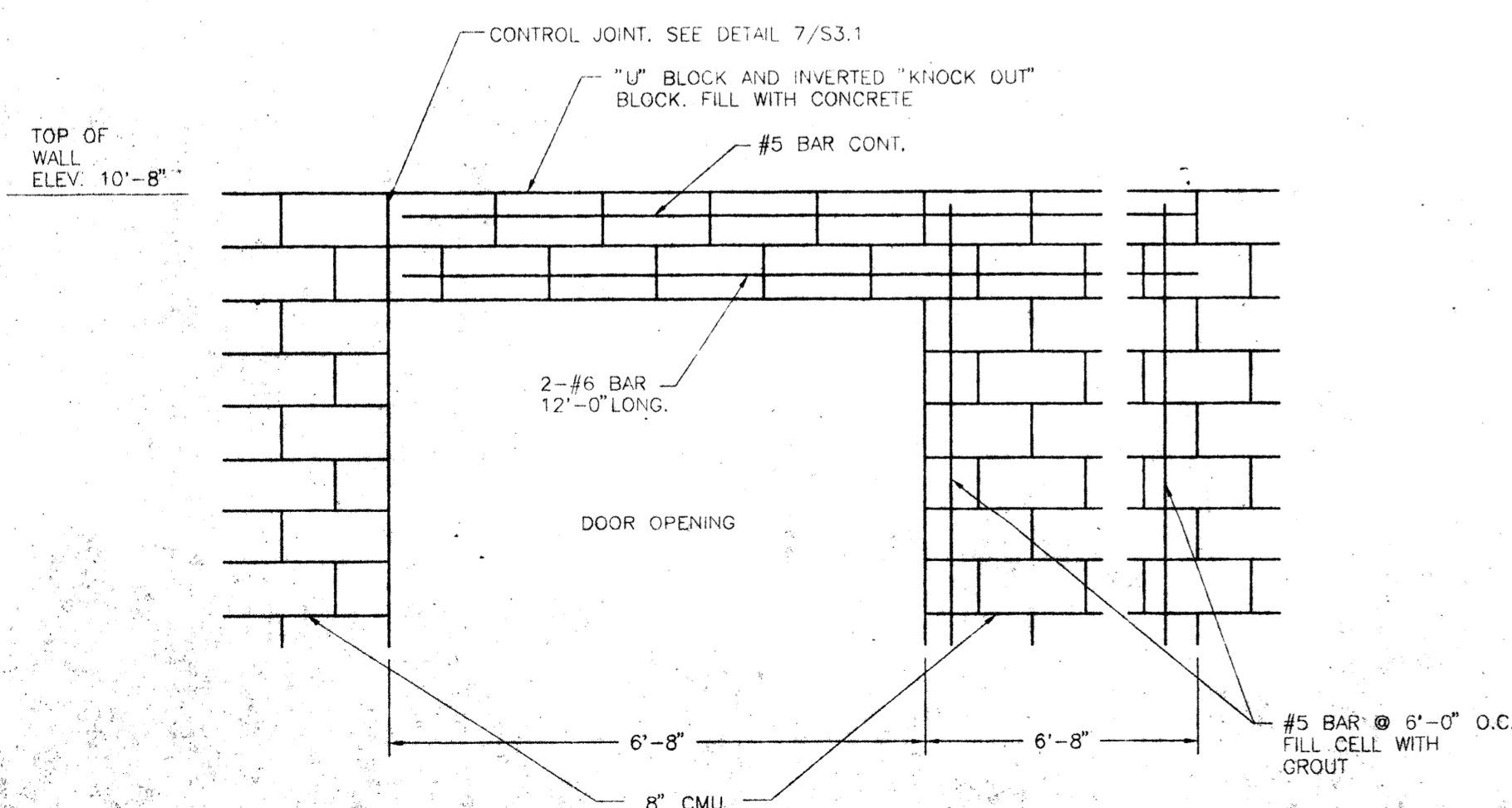
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S3.1
SECTION
1" = 1'-0"



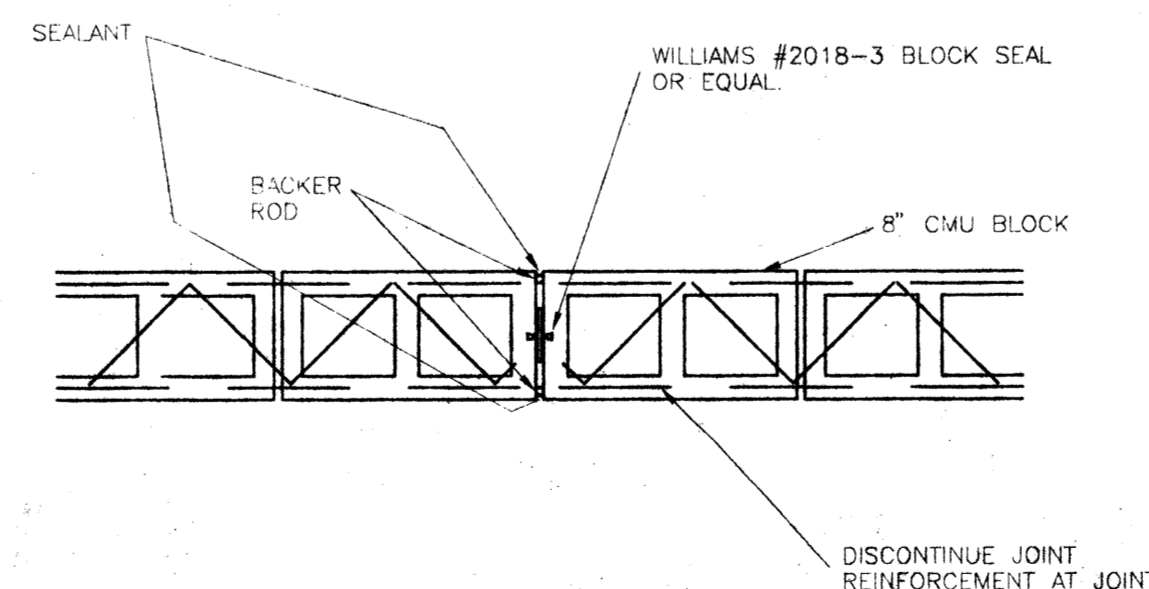
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SECTION
1" = 1'-0"



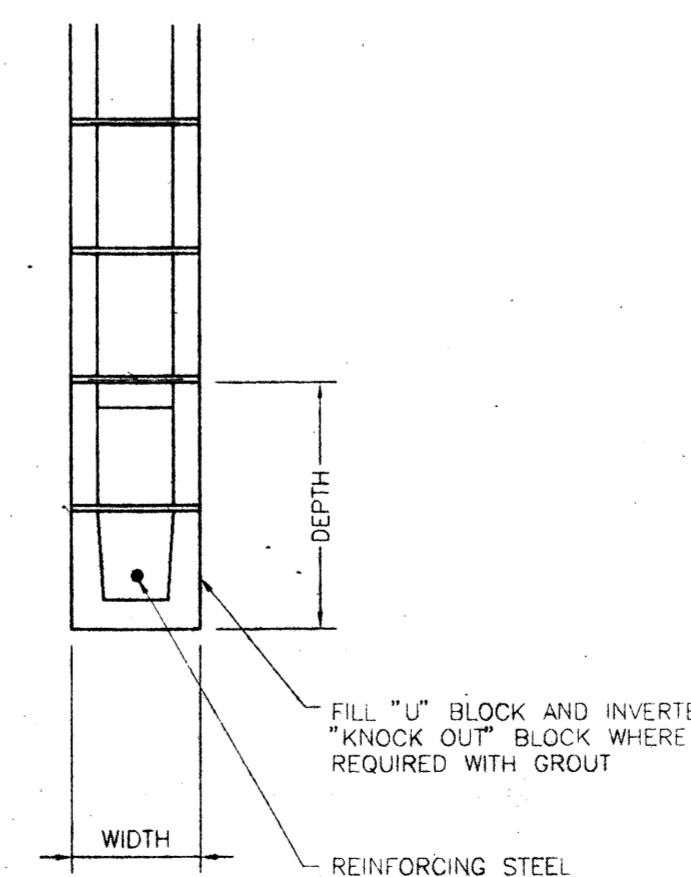
5
S3.1
SECTION
1" = 1'-0"



6
S3.1
SECTION
1/2" = 1'-0"



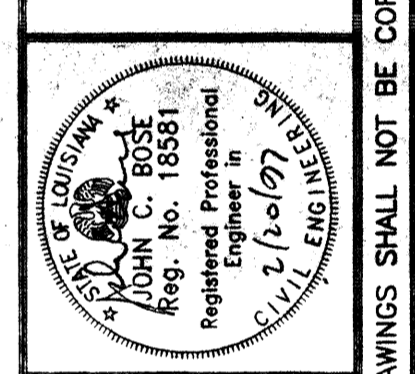
7
S3.1
SECTION
1" = 1'-0"



8
S3.1
SECTION
1" = 1'-0"

LINTEL SCHEDULE			
SIZE OF BLOCK	SIZE OF OPENING (SPAN)	DEPTH	REINFORCING
8"	0' TO 4'-8"	8"	1 - #5
8"	4'-8" TO 10'-0"	16"	2 - #6

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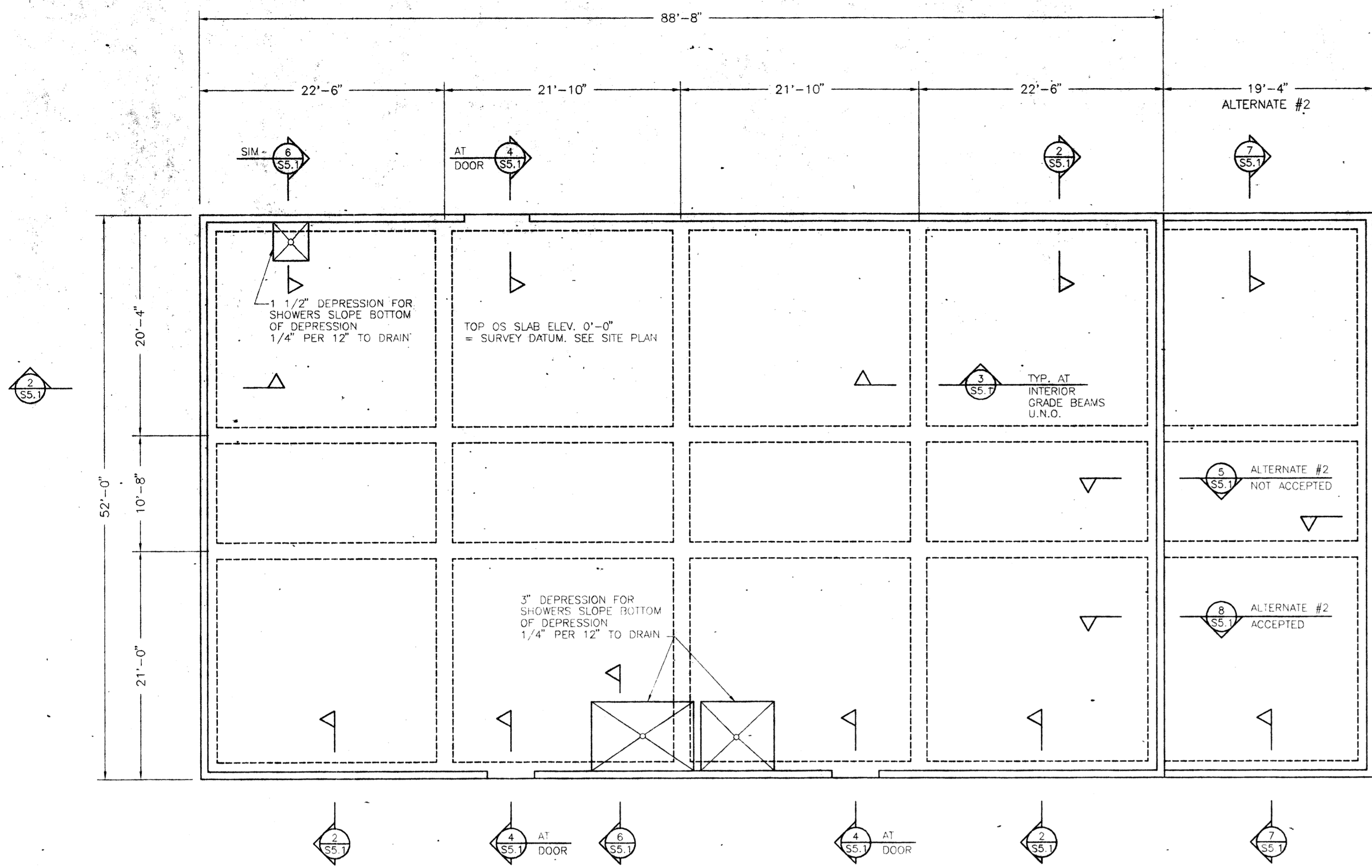


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MANDEVILLE, LOUISIANA
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FRAMING DETAILS
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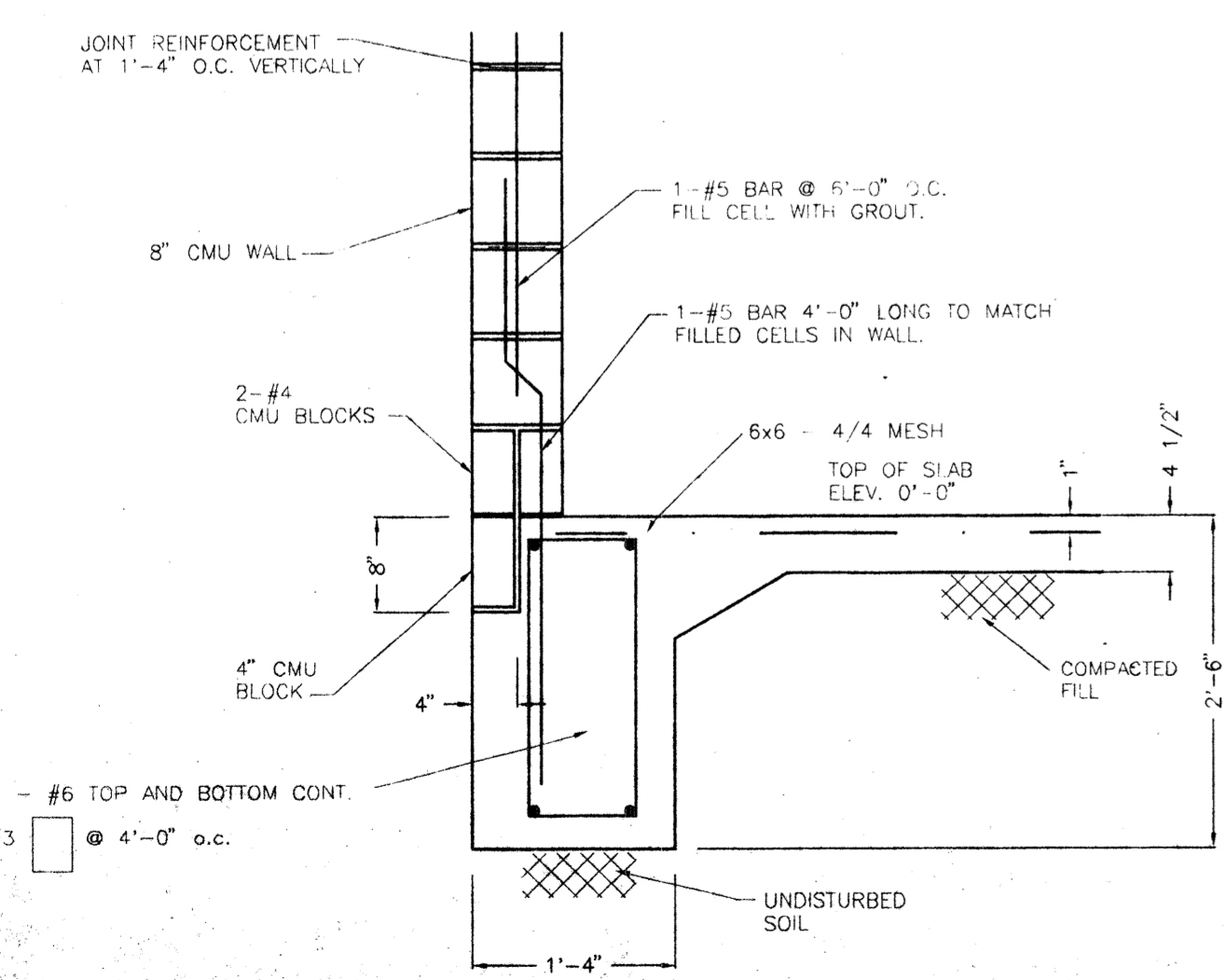


FOUNDATION PLAN

1/8" = 1'-0"

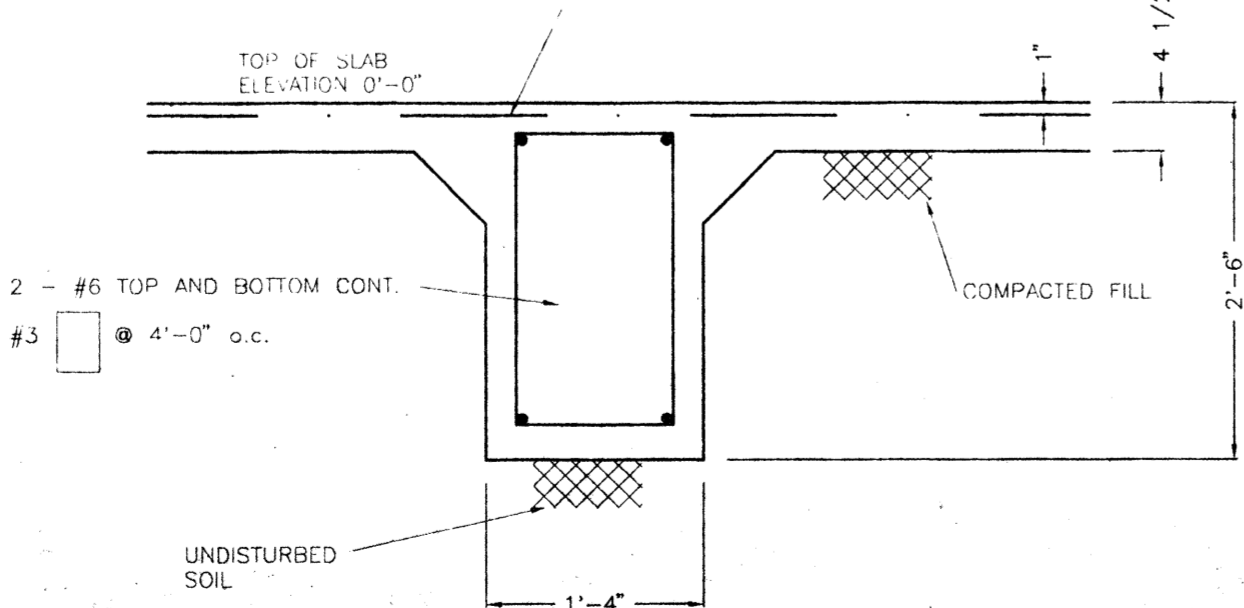
FOUNDATION NOTES:

1. MAINTAIN A MINIMUM 4 1/2" THICK SLAB THROUGHOUT ENTIRE SLAB AND REINFORCE WITH 6x6 - 4/4.
2. SLOPE 1/4" PER FOOT TO FLOOR DRAINS. SEE MECHANICAL FOR LOCATION.



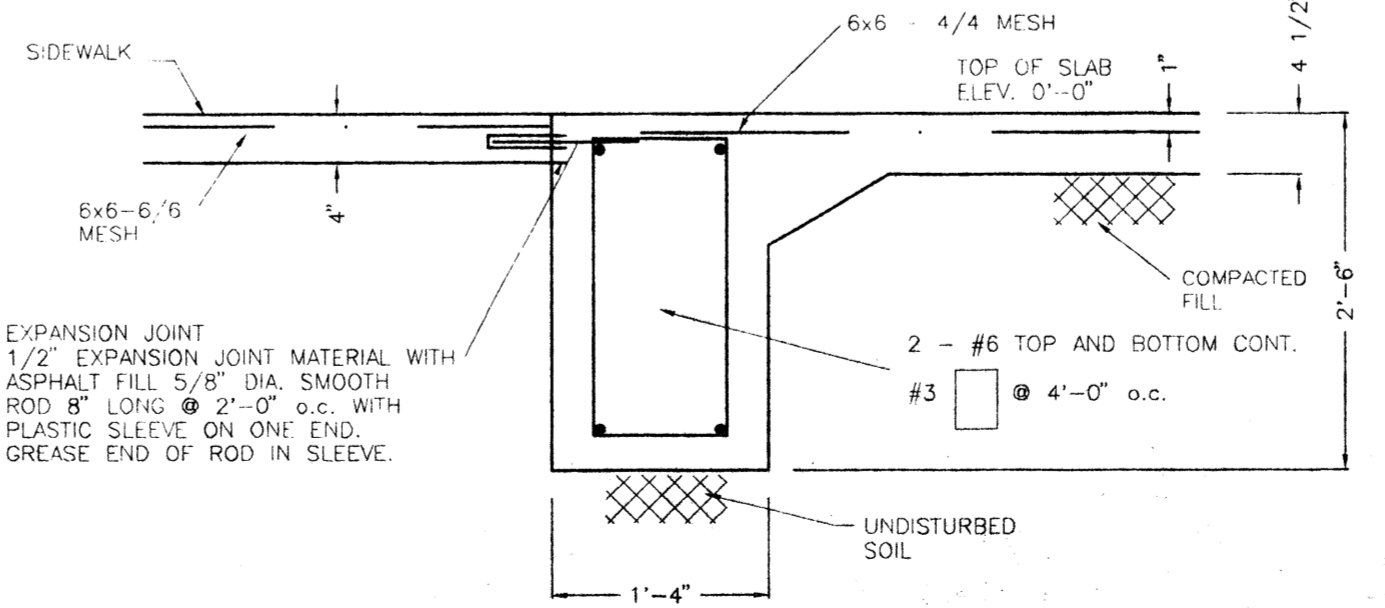
SECTION

2/3/4" = 1'-0"



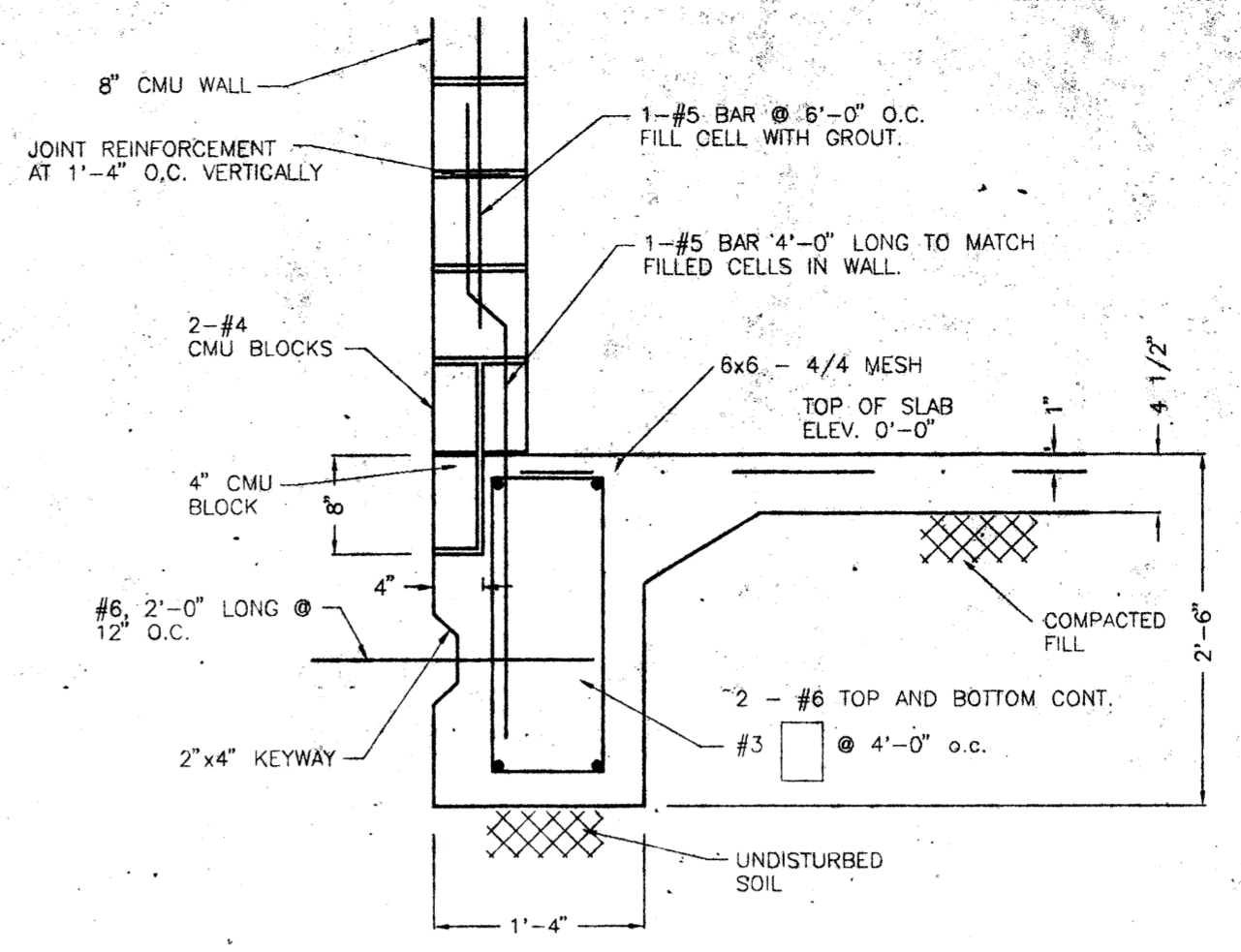
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3/4" = 1'-0"



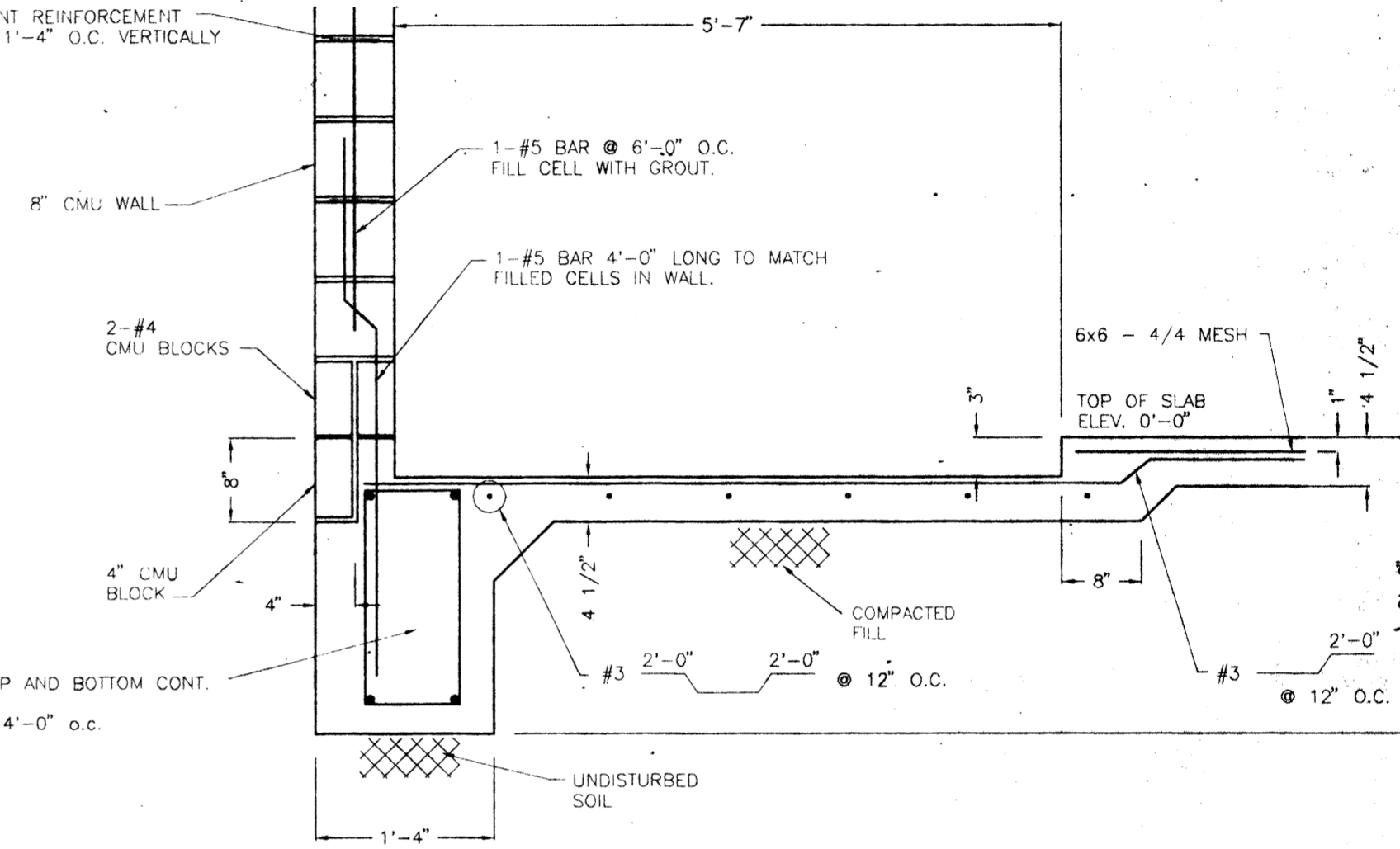
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3/4" = 1'-0"



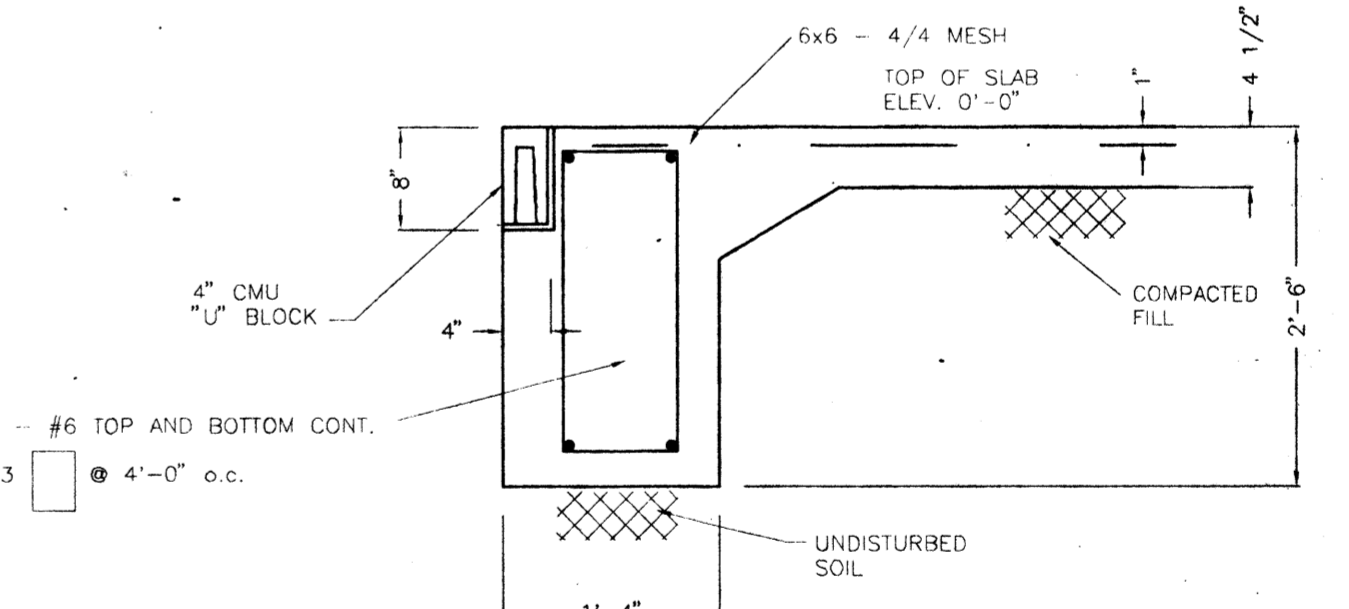
SECTION (ALTERNATE #2 NOT ACCEPTED)

3/4" = 1'-0"



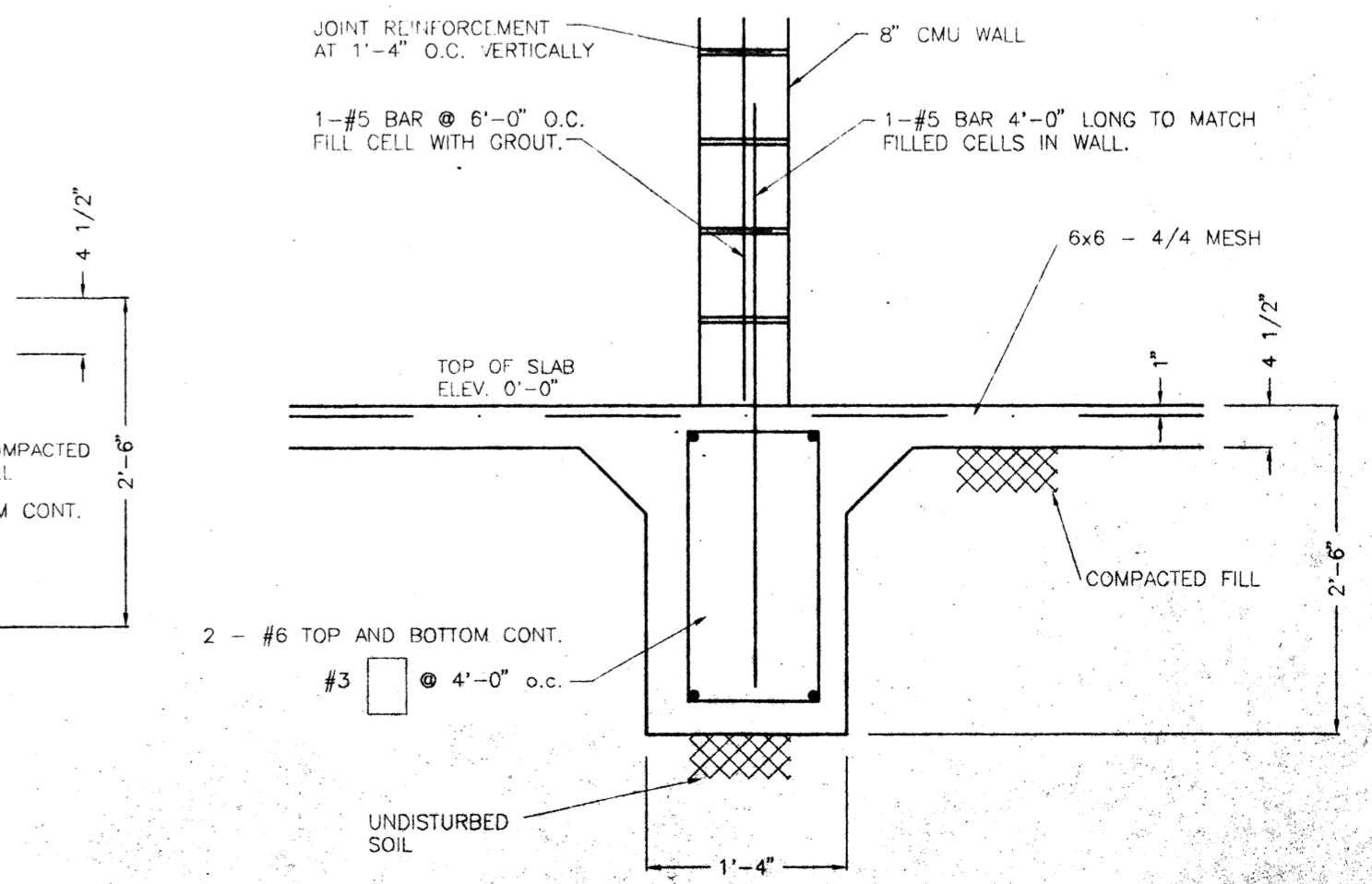
SECTION

3/4" = 1'-0"



SECTION

3/4" = 1'-0"

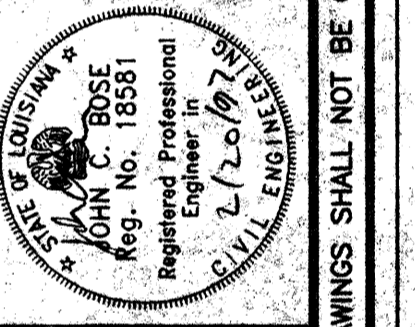


SECTION (ALTERNATE #2 ACCEPTED)

3/4" = 1'-0"

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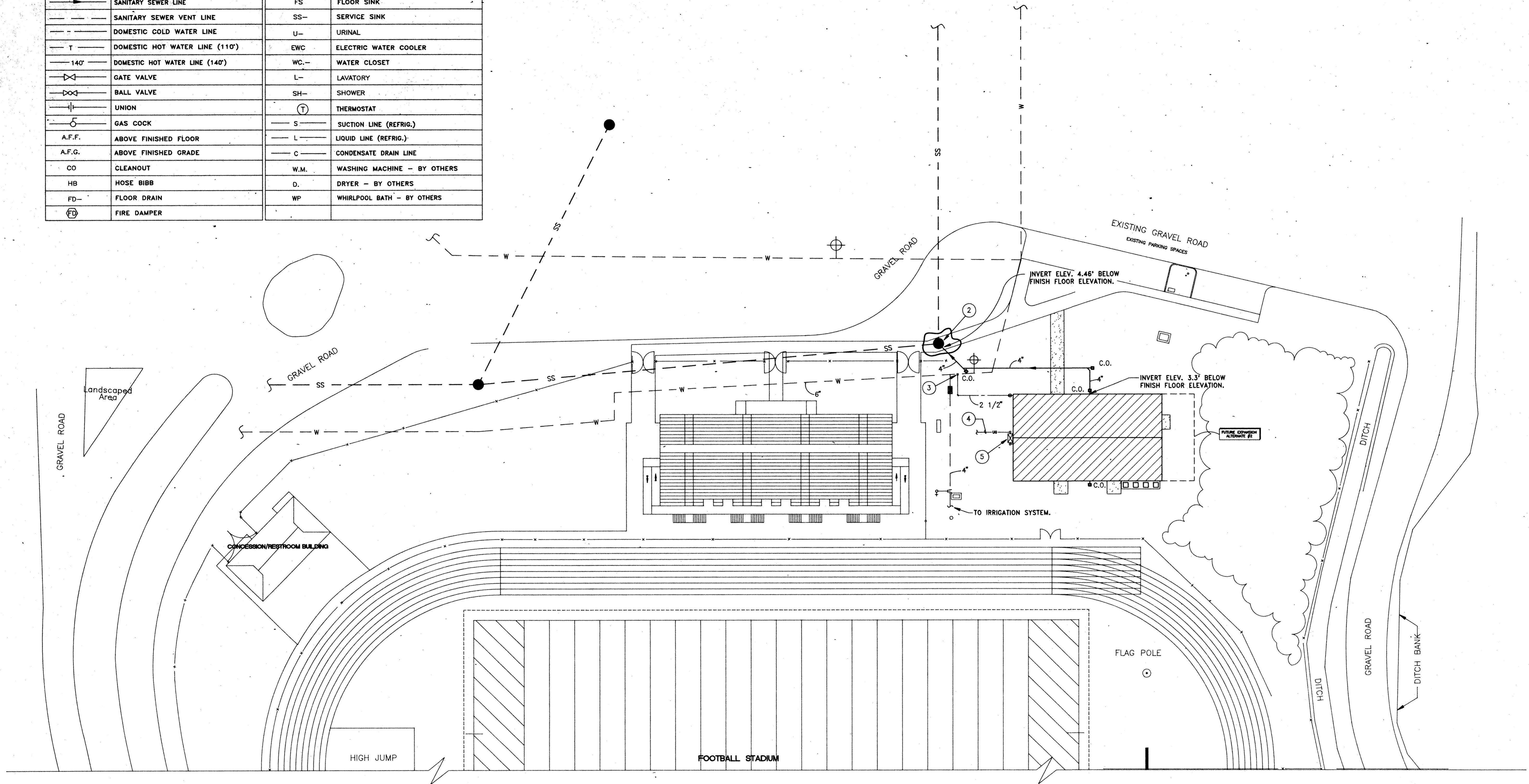

 JOHN C. BOSE
 Registered Professional Engineer
 No. 12767
 State of Louisiana

A NEW FIELD HOUSE
FONTAINEBLEAU HIGH SCHOOL
 MANDEVILLE, LOUISIANA
 FOR THE ST. TAMMANY PARISH SCHOOL BOARD

FOUNDATION PLAN
 96002.01d
 Dwn. HVC Chk. JCB
 Date 20.FEB.97 Rev.
S5.1
 Sheet Of 3

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MECHANICAL LEGEND			
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	SANITARY SEWER LINE	FS	FLOOR SINK
	SANITARY SEWER VENT LINE	SS	SERVICE SINK
	DOMESTIC COLD WATER LINE	U	URINAL
	DOMESTIC HOT WATER LINE (110°)	EWC	ELECTRIC WATER COOLER
	DOMESTIC HOT WATER LINE (140°)	WC	WATER CLOSET
	GATE VALVE	L	LAVATORY
	BALL VALVE	SH	SHOWER
	UNION	T	THERMOSTAT
	GAS COCK	S	SUCTION LINE (REFRIG.)
A.F.F.	ABOVE FINISHED FLOOR	L	LIQUID LINE (REFRIG.)
A.F.G.	ABOVE FINISHED GRADE	C	CONDENSATE DRAIN LINE
CO	CLEANOUT	W.M.	WASHING MACHINE - BY OTHERS
HB	HOSE BIBB	D.	DRYER - BY OTHERS
FD	FLOOR DRAIN	WP	WHIRLPOOL BATH - BY OTHERS
	FIRE DAMPER		



MECHANICAL NOTES:

- 1 CONTRACTOR SHALL VERIFY EXACT LOCATION, LINE SIZES AND INVERTS OF ALL SEWER LINES, DOMESTIC WATER LINES AND GAS LINES PRIOR TO STARTING ANY ROUGH-INS. CONTRACTOR SHALL PAY ALL SERVICE AND CONNECTION CHARGES.
- 2 CONNECT NEW 4" SANITARY SEWER LINE TO EXISTING MANHOLE IN THIS VICINITY. VERIFY EXACT LOCATION AND INVERT PRIOR TO ROUTING.
- 3 CONNECT NEW 2-1/2" DOMESTIC COLD WATER SUPPLY LINE TO EXISTING 6" C.W. SUPPLY MAIN IN THIS VICINITY. VERIFY EXACT LOCATION AND LINE SIZE PRIOR TO ROUTING.
- 4 UTILITY COMPANY GAS LINE BY LOCAL UTILITY COMPANY. CONTRACTOR SHALL PAY ALL SERVICE AND CONNECTION CHARGES - CONTACT UTILITY COMPANY FOR SERVICE TO THE BUILDING. CONTRACTOR SHALL PAY ALL COST FOR EXTENDING SERVICE TO THE BUILDING.
- 5 GAS METER - SERVICE BY LOCAL UTILITY COMPANY. ESTIMATED EXPECTED GAS LOAD 1220 CFH.

MECHANICAL SITE PLAN

1" = 30'-0" DO NOT SCALE THIS DRAWING - REFER TO ARCH. DRAWINGS FOR ALL DIMENSIONS

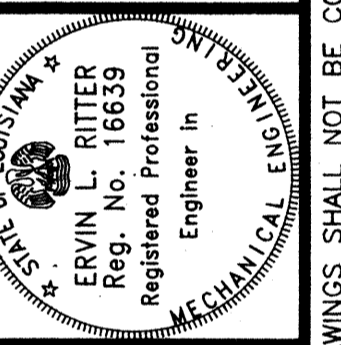


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A NEW FIELD HOUSE
FONTAINEBLEAU HIGH SCHOOL
MANDEVILLE, LOUISIANA
FOR THE ST. TAMMANY PARISH SCHOOL BOARD

MECHANICAL
SITE PLAN

96002.01d

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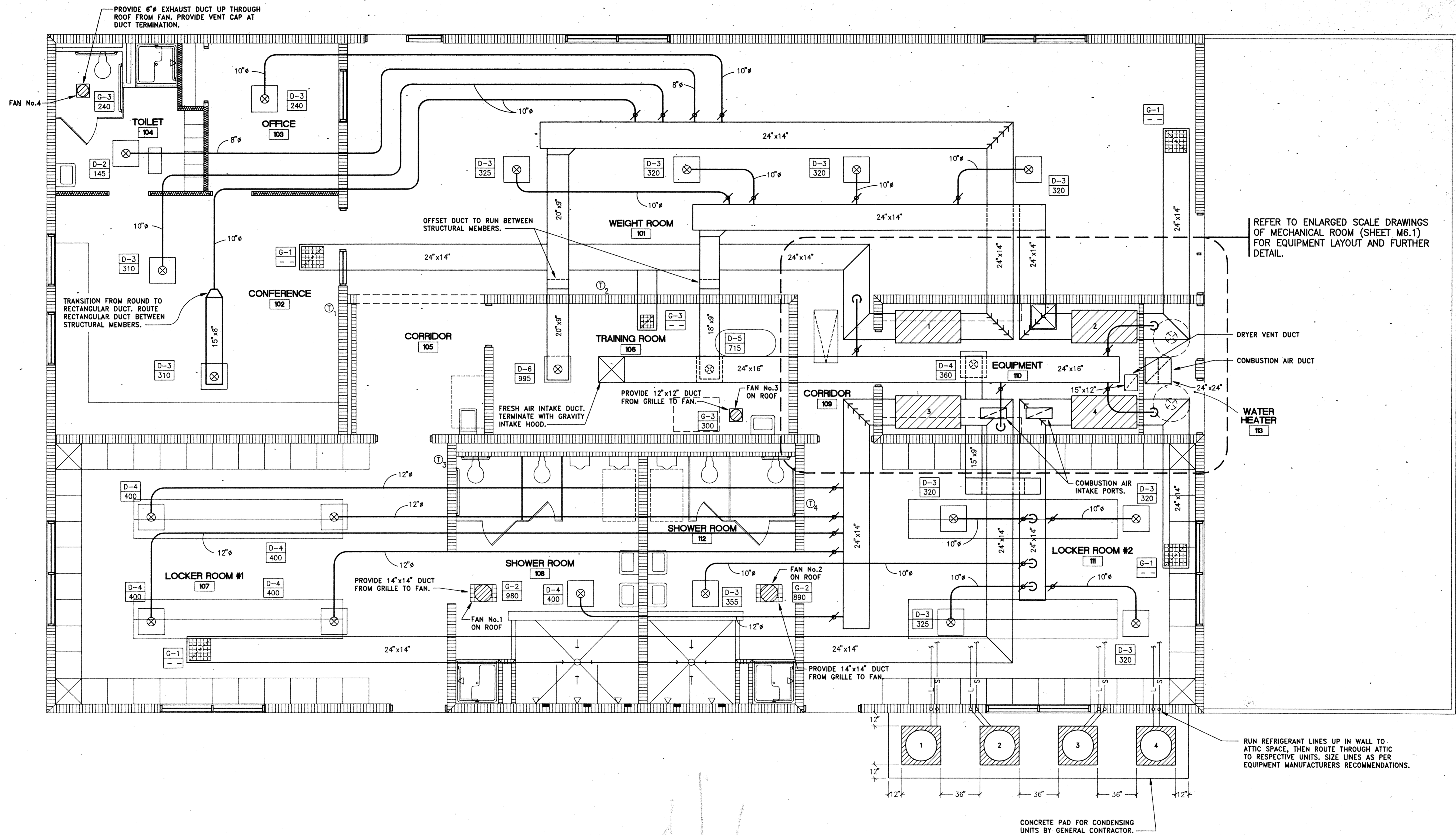


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M2.1

MECHANICAL FLOOR PLAN

1/4" = 1'-0" DO NOT SCALE THIS DRAWING - REFER TO ARCH. DRAWINGS FOR ALL DIMENSIONS

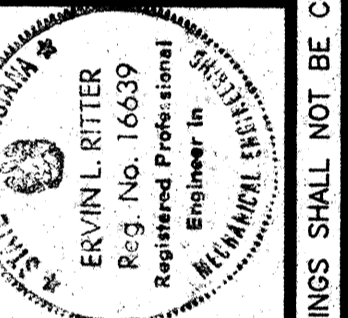
0 4'



GENERAL NOTES:

1. CONTRACTOR SHALL COORDINATE ALL DUCT RUNS WITH THE STRUCTURAL MEMBERS.
2. AT ALL TIMES CONTRACTOR SHALL COORDINATE WITH OTHER TRADES TO MINIMIZE CONFLICTS.
3. PROVIDE TAMPER RESISTANCE LOCKING ENCLOSURES FOR ALL THERMOSTATS.

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A NEW FELD HOUSE
FONTAINEBLEAU HIGH SCHOOL
 MANDEVILLE, LOUISIANA
 FOR THE ST. TAMMANY PARISH SCHOOL BOARD

MECHANICAL FLOOR PLAN

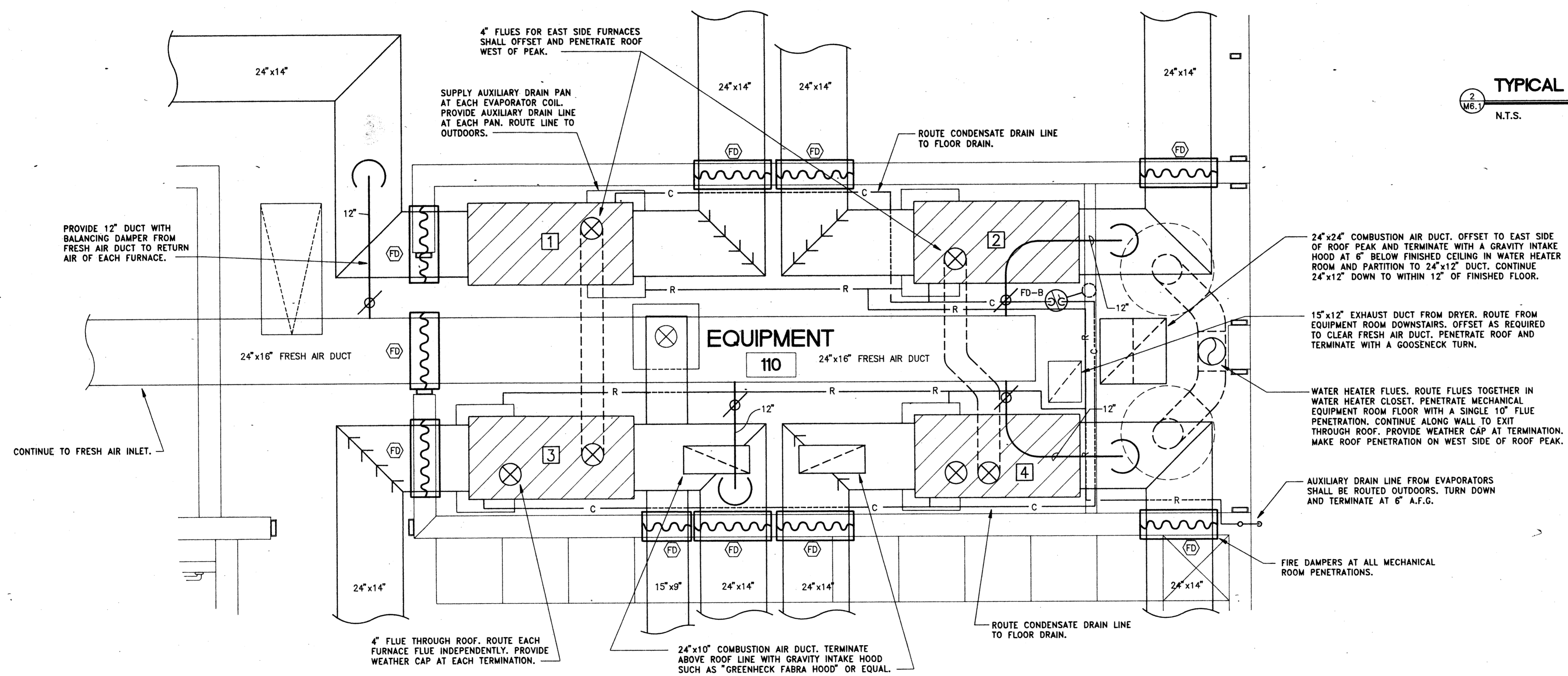
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M2.1
 Sheet of

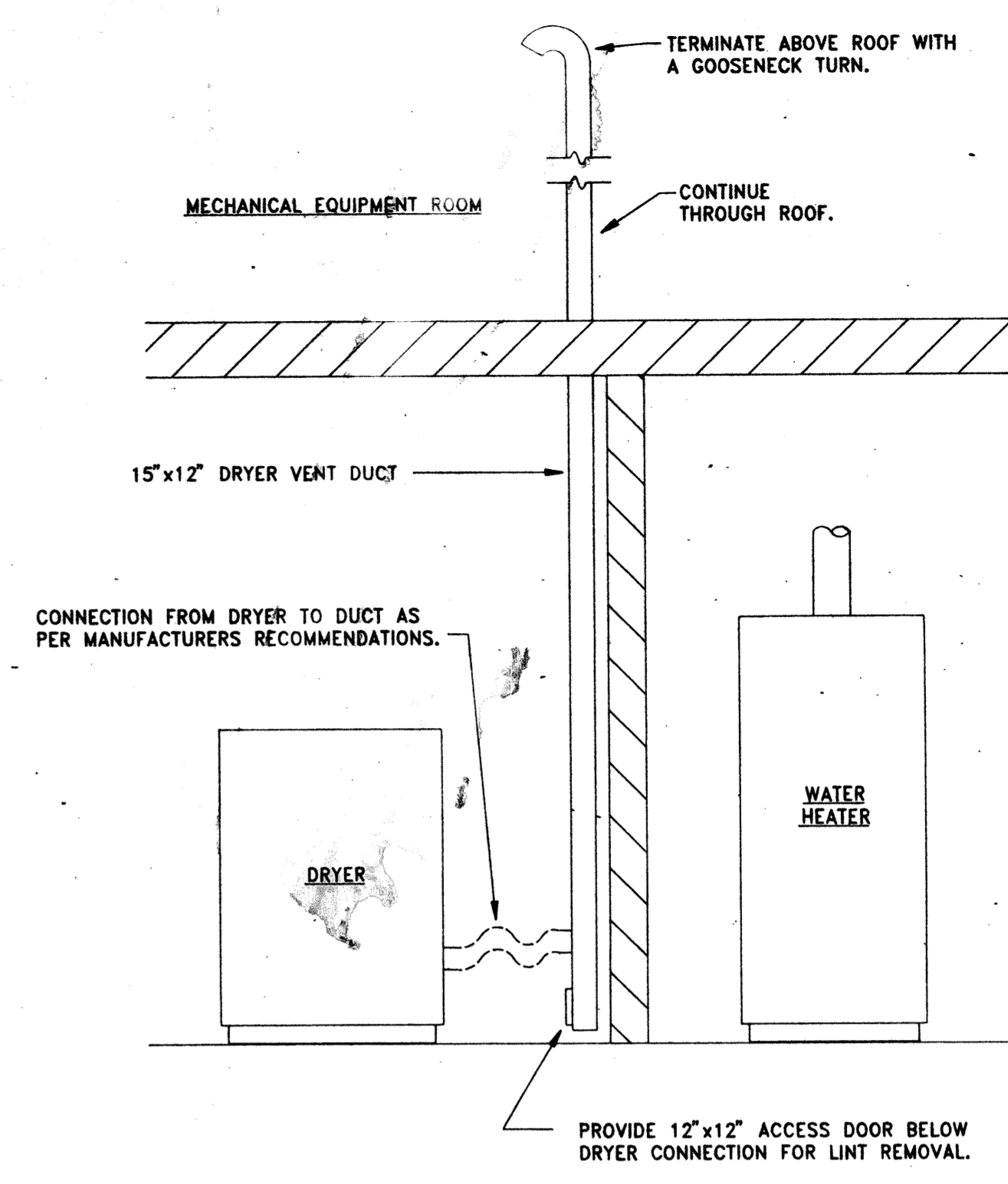
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ENLARGED MECHANICAL ROOM FLOOR PLAN
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TYPICAL DRYER VENTING DETAIL
 2 M6.1
 N.T.S.

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ERVIN L. RITTER
 Reg. No. 16639
 Registered Professional Engineer in MECHANICAL ENGINEERING

A NEW FIELD HOUSE
FONTAINEBLEAU HIGH SCHOOL
 MANDEVILLE, LOUISIANA
 FOR THE ST. TAMMANY PARISH SCHOOL BOARD

ENLARGED MECHANICAL ROOM
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FORCED AIR FURNACE UNIT SCHEDULE

FAN							COOLING				
NO.	SERVICE	MIN. CFM	CFM F.A.	EXT. S.P.	FAN H.P.	ELECTRIC SERVICE	MIN. BTUH OUTPUT	ENT. AIR TEMP.		EVAP. TEMP (degF)	AMB. TEMP (degF)
1-4	SEE PLAN	2000	565	0.6	3/4	115-1-60	56,830	DB(degF)	WB(degF)		
								79.4	67.0		
HEATING							REMARKS				
MIN. BTUH OUTPUT	ENT. AIR (deg.F)	LEAV. AIR (deg.F)	NO. STAGES	FLUE SIZE	FUEL						
67,400		100	1	4"	NAT. GAS	LENNOX, TRANE, CARRIER, YORK OR EQUAL.					

AIR COOLED CONDENSING UNIT SCHEDULE

NO.	SERVICE	MIN. CLO. CAPACITY	AMBIENT TEMP(degF)	EVAP. TEMP(degF)	UNIT F.L.A.	ELECTRICAL SERVICE	REMARKS
1-4	SEE PLAN	56,830	95		10.1	460-3-60	LENNOX, TRANE, CARRIER, YORK OR EQUAL.

FAN SCHEDULE

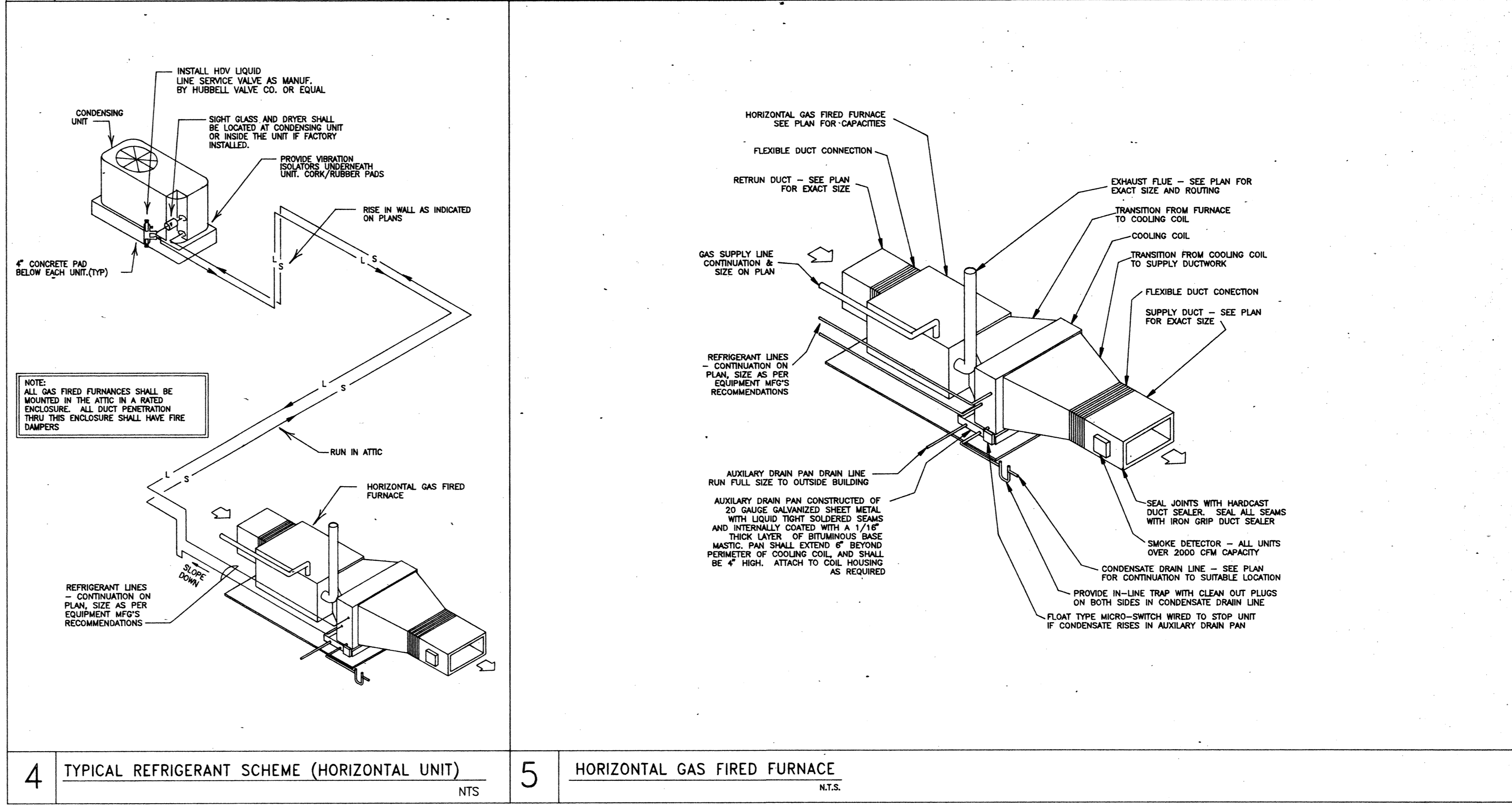
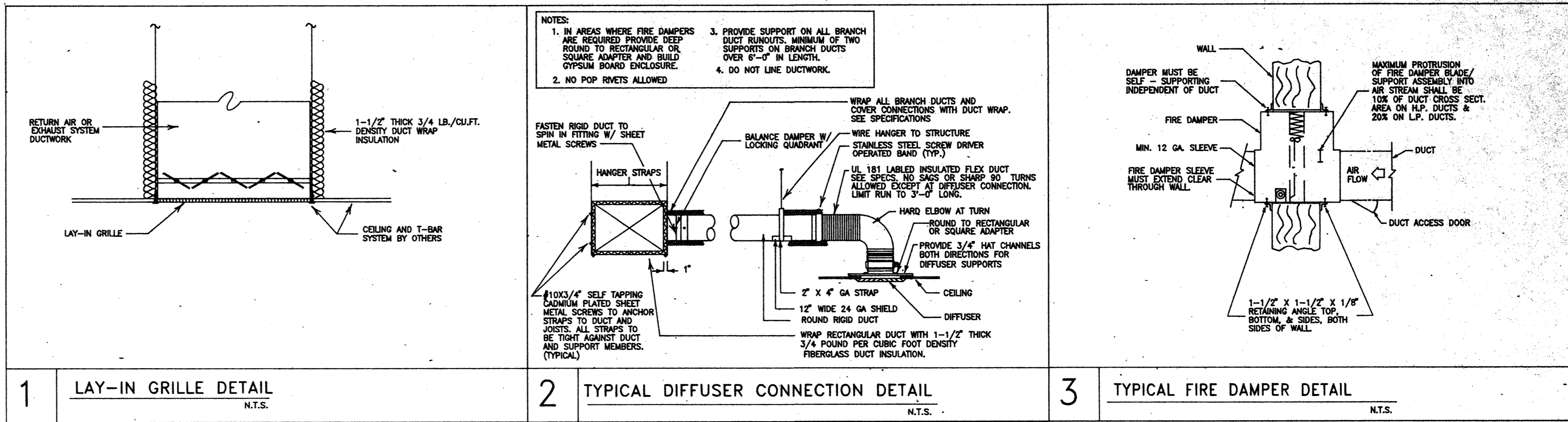
NO.	SERVICE	MIN. CFM	EXT. S.P.	MAX. RPM	FAN H.P.	TYPE	DRIVE	ELECTRICAL SERVICE	REMARKS
1	SEE PLAN	980	1/8"	925	1/4	CENT.	BELT	115-1-60	GREENHECK "CUBE 120-4", ACME, COOK OR EQUAL.
2	SEE PLAN	890	1/8"	890	1/4	CENT.	BELT	115-1-60	GREENHECK "CUBE 120-4", ACME, COOK OR EQUAL.
3	SEE PLAN	300	1/8"	865	1/4	CENT.	BELT	115-1-60	GREENHECK "CUBE 95-4", ACME, COOK OR EQUAL.
4	SEE PLAN	240	1/8"	1000	80 W	CENT.	DIRECT	115-1-60	GREENHECK "SP-224", ACME, COOK OR EQUAL.

DIFFUSER SCHEDULE

MARK	NECK SIZE	CFM RANGE	FINISH	REMARKS
D-1	6" RD	70-110	WHITE	TITUS "OMN" SERIES, KRUEGER, ANEMOSTAT, METALAIRE OR EQUAL.
D-2	8" RD	115-205	WHITE	TITUS "OMN" SERIES, KRUEGER, ANEMOSTAT, METALAIRE OR EQUAL.
D-3	10" RD	210-355	WHITE	TITUS "OMN" SERIES, KRUEGER, ANEMOSTAT, METALAIRE OR EQUAL.
D-4	12" RD	360-555	WHITE	TITUS "OMN" SERIES, KRUEGER, ANEMOSTAT, METALAIRE OR EQUAL.
D-5	15" RD	600-690	WHITE	TITUS "OMN" SERIES, KRUEGER, ANEMOSTAT, METALAIRE OR EQUAL.
D-6	16" RD	700-1000	WHITE	TITUS "OMN" SERIES, KRUEGER, ANEMOSTAT, METALAIRE OR EQUAL.

GRILLE SCHEDULE

SYMBOL	SIZE	SERVICE	LOCATION	FINISH	REMARKS
G-1	20"x20"	RETURN	CEILING	WHITE	TITUS "50FF", KRUEGER, ANEMOSTAT, METALAIRE OR EQUAL.
G-2	24"x16"	EXHAUST	CEILING	WHITE	TITUS "50F", KRUEGER, ANEMOSTAT, METALAIRE OR EQUAL.
G-3	12"x12"	EXHAUST	CEILING	WHITE	TITUS "50F", KRUEGER, ANEMOSTAT, METALAIRE OR EQUAL.



MECHANICAL SCHEDULES AND DETAILS

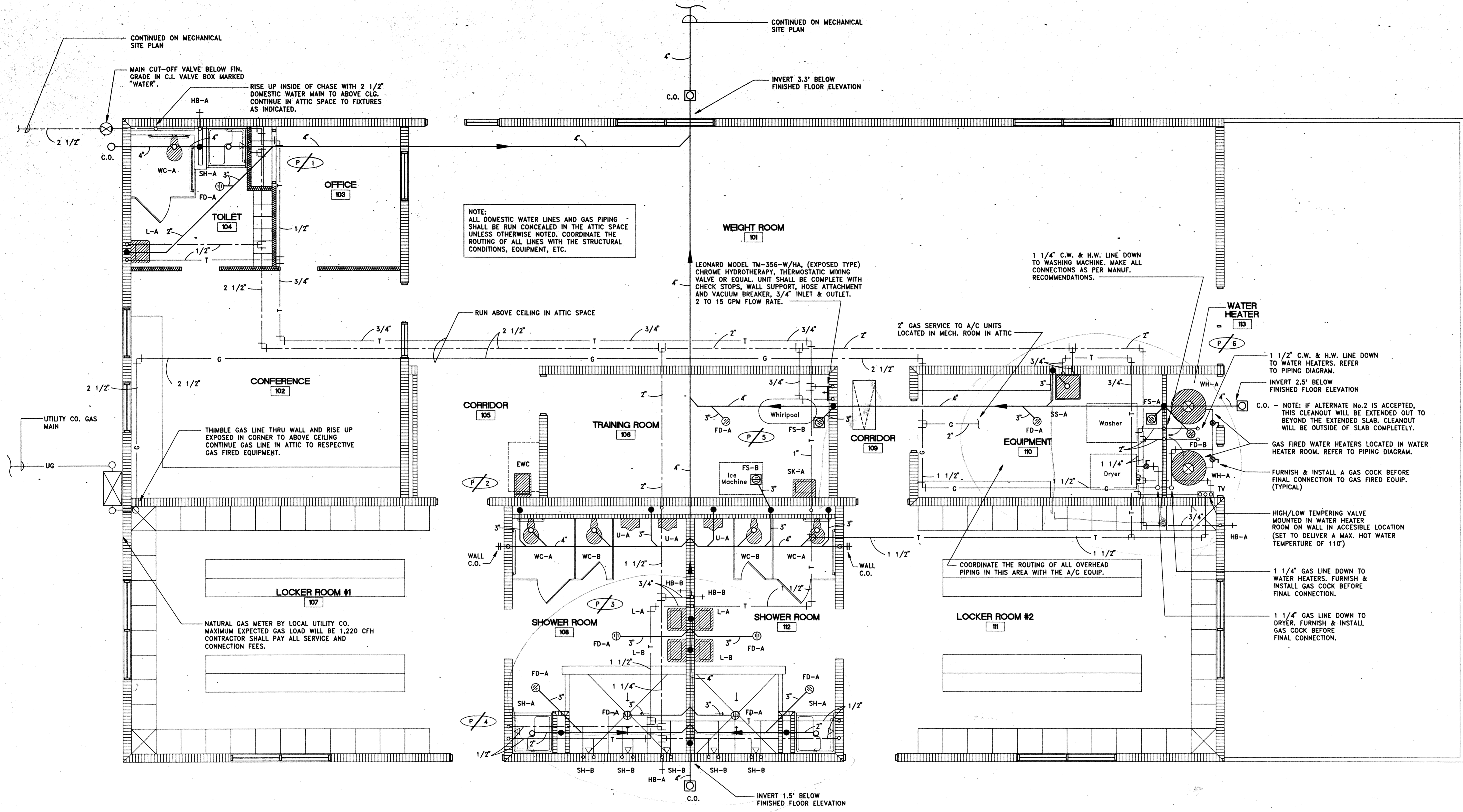
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SEAL JOINTS WITH HARDCAST DUCT SEALER. SEAL ALL SEAMS WITH IRON GRIP DUCT SEALER.
SMOKE DETECTOR - ALL UNITS OVER 2000 CFM CAPACITY FOR CONTINUATION TO SUITABLE LOCATION.
PROVIDE IN-LINE TRAP WITH CLEAN OUT PLUGS ON BOTH SIDES IN CONDENSATE DRAIN LINE.
FLOAT TYPE MICRO-SWITCH WIRED TO STOP UNIT IF CONDENSATE RISES IN AUXILIARY DRAIN PAN.

A NEW FIELD HOUSE
FONTAINEBLEAU HIGH SCHOOL
MANDEVILLE, LOUISIANA
FOR THE ST. TAMMANY PARISH SCHOOL BOARD

SCHEDULES
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PLUMBING FLOOR PLAN

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FONTAINEBLEAU HIGH SCHOOL
 MANDEVILLE, LOUISIANA
 TAMMANY PARISH SCHOOL BOARD

PLUMBING FLOOR PI

9E
 Dwn. SM
 Date 20.FEB
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STATE OF LOUISIANA
 ERVIN L. RITTER
 Reg. No. 16659
 Registered Professional Engineer in MECHANICAL ENGINEERING

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