

23-148 MILL WKR'S HOUSE
1999 RESTORATION

TH C COTI

MICHE BOOZ
A R C H I T E C T
CS

208 Market St
 Brookeville
 Maryland 20833
 (301) 774 8911
 fax: 774 1908

Drawings:
 Site plan

Consultants:

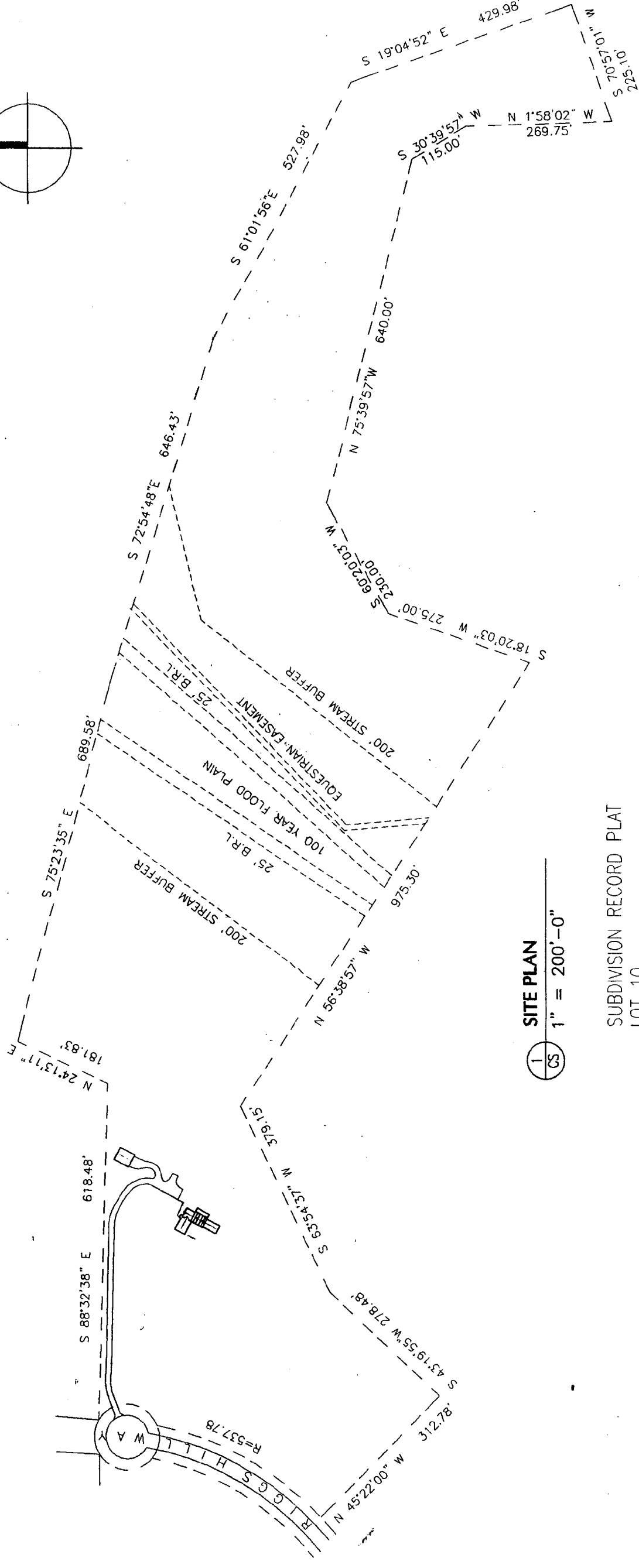
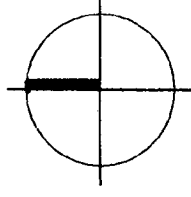


BENNING & ASSOCIATES, INC.
 8933 Shady Grove Court
 Gaithersburg, MD 20877
 (301) 948 0940

Index of Drawings:

- CS - Site Plan
- A-1 - First Floor Plan
- A-2 - Second/Third Floor Plan
- A-3 - Basement/Roof Plan
- A-4 - Elevations
- A-5 - Sections
- A-6 - Sections
- A-7 - Sections
- A-8 - Sections
- A-9 - Sections
- A-10 - Section
- A-11 - Perspectives
- A-12 - Living Room Perspectives
- D-1 - Retaining Wall Details
- D-2 - Wall Details
- D-3 - Wall Detail
- D-4 - Wall Detail
- D-5 - Roof Details
- D-6 - Roof Details
- D-7 - Kitchen Details
- D-8 - Kitchen Details
- D-9 - Kitchen Details
- D-10 - Kitchen Details
- E-1 - 1st Electrical Plan
- E-2 - 2nd Electrical Plan
- E-3 - 3rd Electrical Plan
- S-1 - Structural Plan
- S-2 - Structural Plan
- S-3 - Structural Plan
- S-4 - Structural Plan
- S-5 - Structural Plan
- SC-1 - Door & Window Schedule
- SC-2 - Electrical Schedule
- SC-3 - Plumbing Schedule
- SC-4 - Appliance Schedule
- SP-1 - Specifications
- SP-2 - Specifications
- SP-3 - Specifications
- SP-4 - Specifications
- SP-5 - Specifications
- SP-6 - Specifications
- SP-7 - Specifications

OCTOBER 29, 1999



SITE PLAN
 1 CS
 1" = 200'-0"

SUBDIVISION RECORD PLAT
 LOT 10
 HAWLINGS RIVER ESTATES, SUBDIVISION 501
 ELECTION DISTRICT NO.8, MAP 13,
 MONTGOMERY COUNTY, MARYLAND

BUFTON HOUSE

RIGGS HILL WAY - BROOKEVILLE - MARYLAND 20833

MICHE BOOZ

ARCHITECT
208 Market St
Brookville, MD 20833
(301) 774 8911
fax: 774 1808

A-0

Project:

BUFTON HOUSE

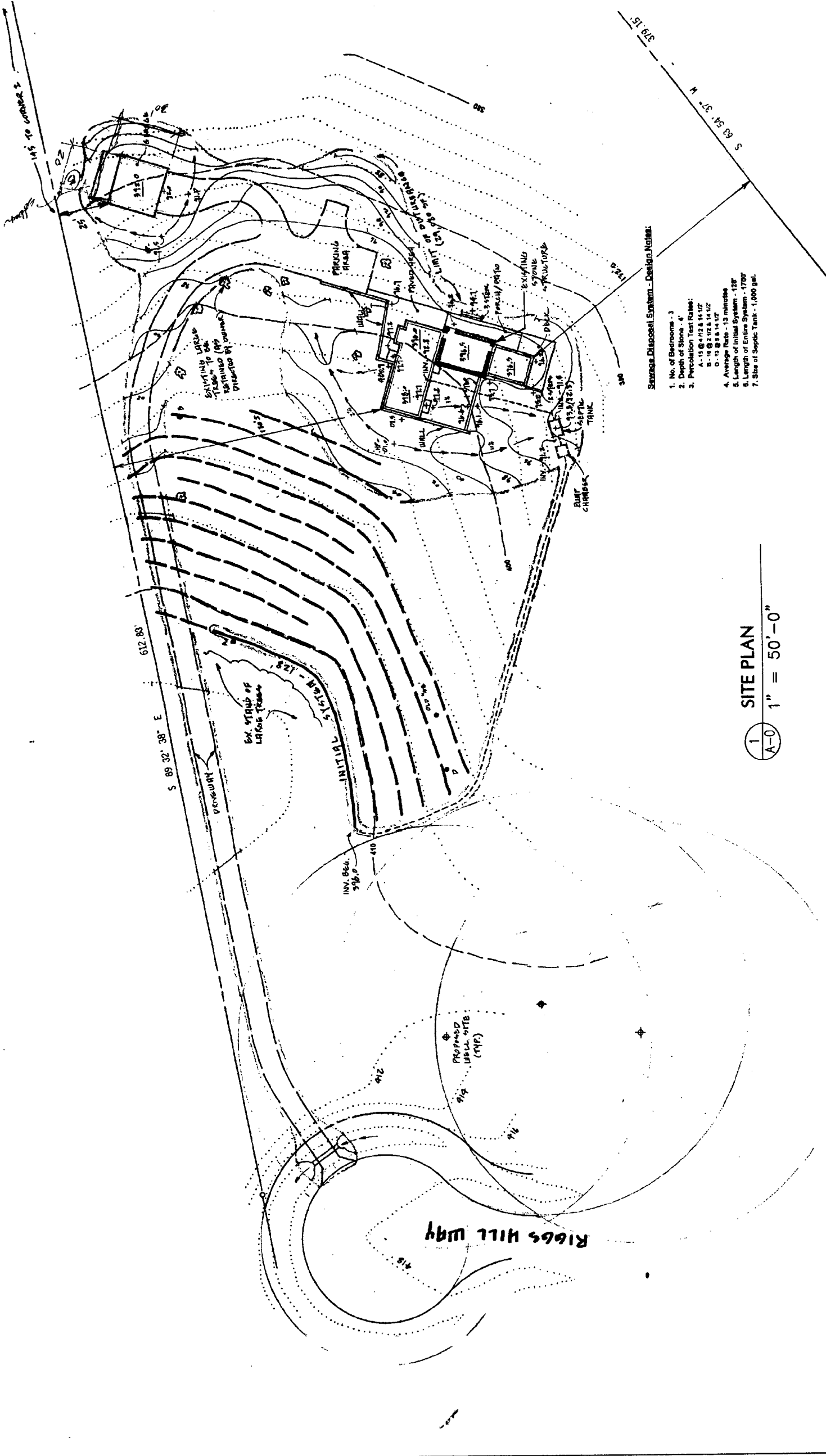
20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:

SITE PLAN

Dates:

OCTOBER 24, 1999



Sanitary Disposal System - Cession Notes:

1. No. of Bedrooms - 3
2. Depth of Stone - 4'
3. Percolation Test Rates:
 - A - 15 @ 4" x 2.5" x 14 1/2"
 - B - 15 @ 2" x 2.5" x 14 1/2"
 - D - 15 @ 3" x 5" x 14 1/2"
4. Average Rate - 13 minutes
5. Length of Initial System - 125'
6. Length of Entire System - 1700'
7. Size of Septic Tank - 1,000 gal.

SITE PLAN

1
A-0 1" = 50'-0"

MICHE BOOZ

A R C H I T E C T
208 Market St
Brookville
Maryland 20833
(301)774 6911
fax: 774 1908

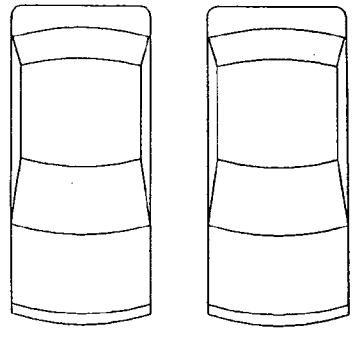
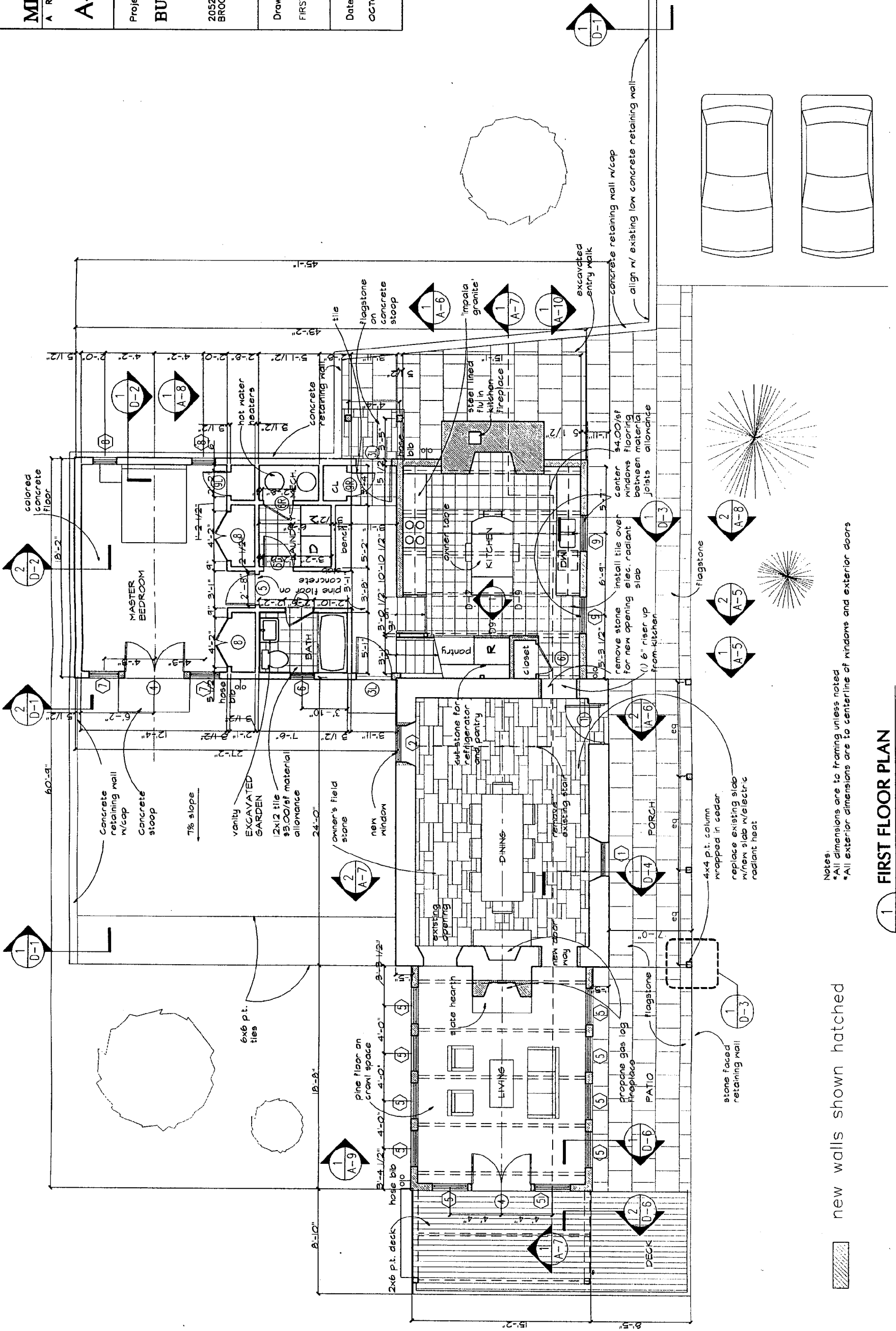
A-1

Project:
BUFTON HOUSE

20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:
FIRST FLOOR PLAN

Dates:
OCTOBER 24, 1999



Notes:
*All dimensions are to framing unless noted
*All exterior dimensions are to centerline of windows and exterior doors

new walls shown hatched

FIRST FLOOR PLAN

1/8" = 1'-0"

MICHE BOOZ

ARCHITECT
208/Market St
Brookville
Maryland 20833
(301)774 6911
fax: 774 1908

A-2

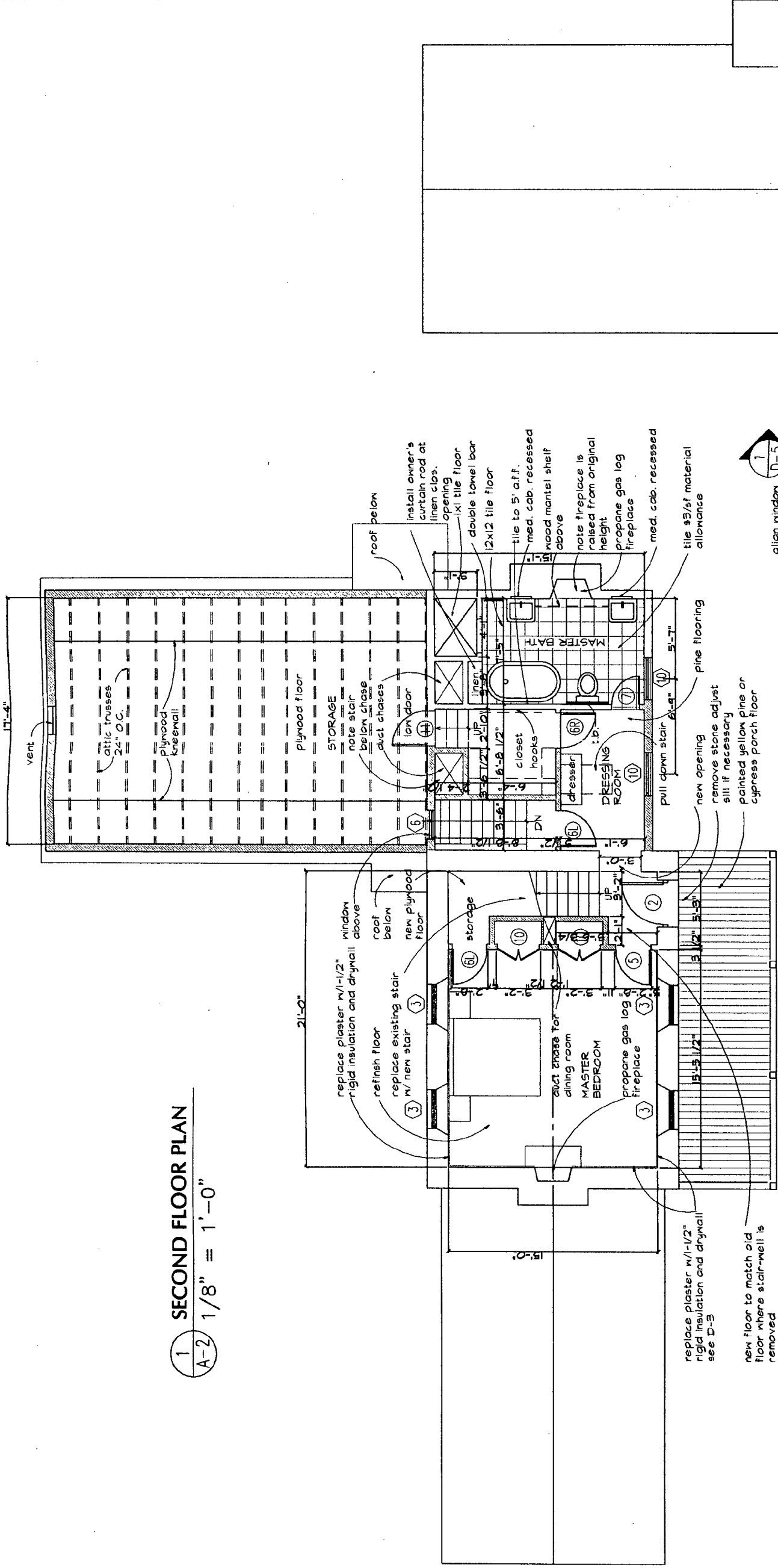
Project:
BUFTON HOUSE

20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

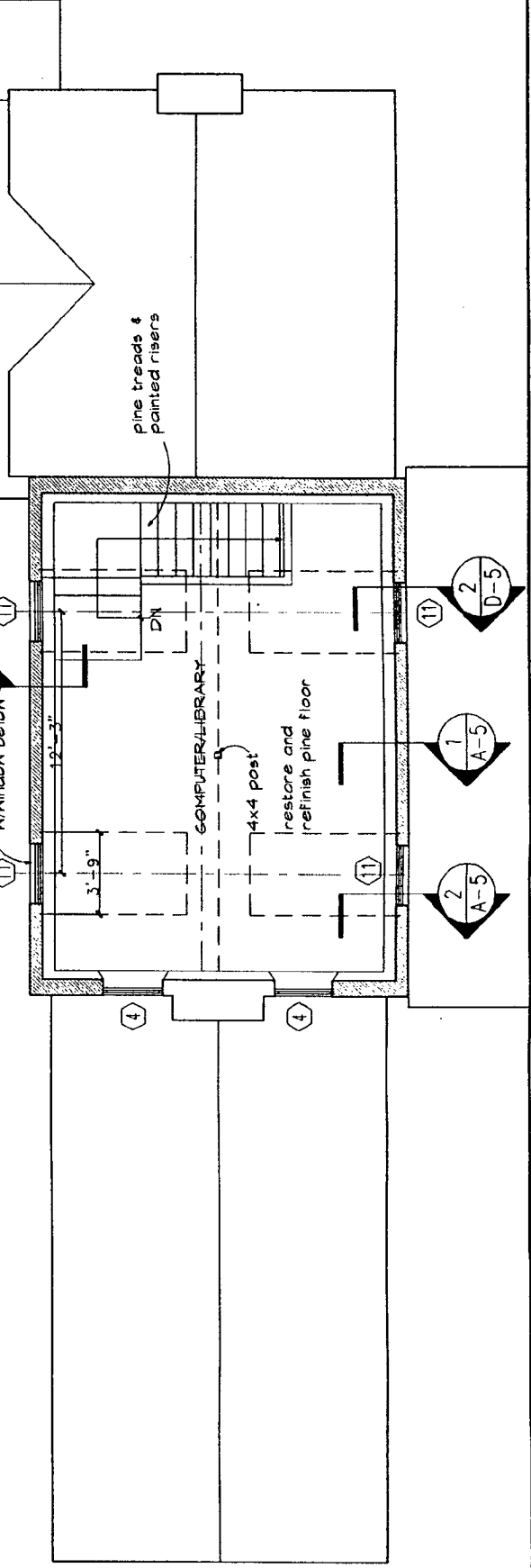
Drawings:
FLOOR PLANS

Dates:
OCTOBER 24, 1999

1 SECOND FLOOR PLAN
A-2 1/8" = 1'-0"



2 THIRD FLOOR PLAN
A-2 1/8" = 1'-0"



MICHE BOOZ

A R C H I T E C T

208 / Market St
Brookville
Maryland 20833
(301)774 6911
fax: 774 1908

A-3

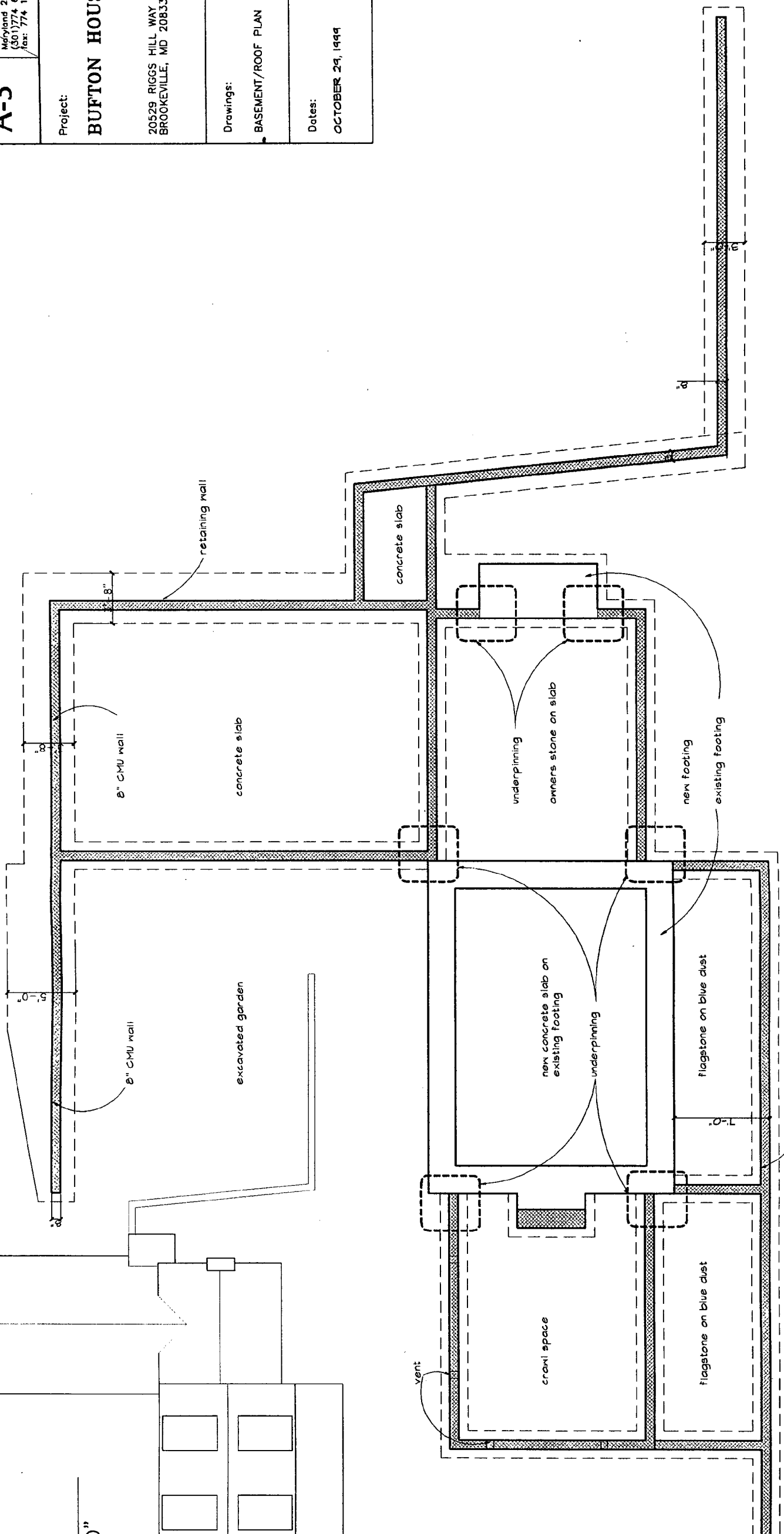
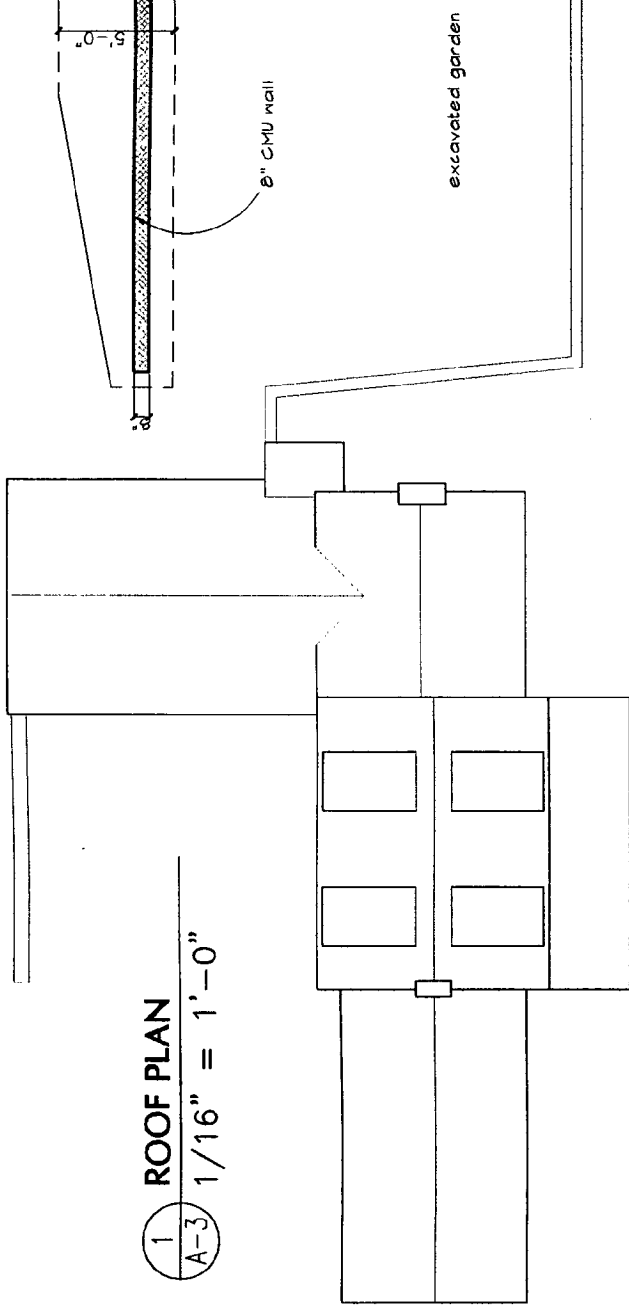
Project:
BUFTON HOUSE

20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:
BASEMENT/ROOF PLAN

Dates:
OCTOBER 24, 1999

1
A-3 ROOF PLAN
1/16" = 1'-0"



1
A-3 BASEMENT PLAN
1/8" = 1'-0"

see detail 1/D-4 to
locate wall under
columns

MICHE BOOZ

A R C H I T E C T

208 /Market St
Brookville
Maryland 20833
(301)774 6911
fax: 774 1908

A-4

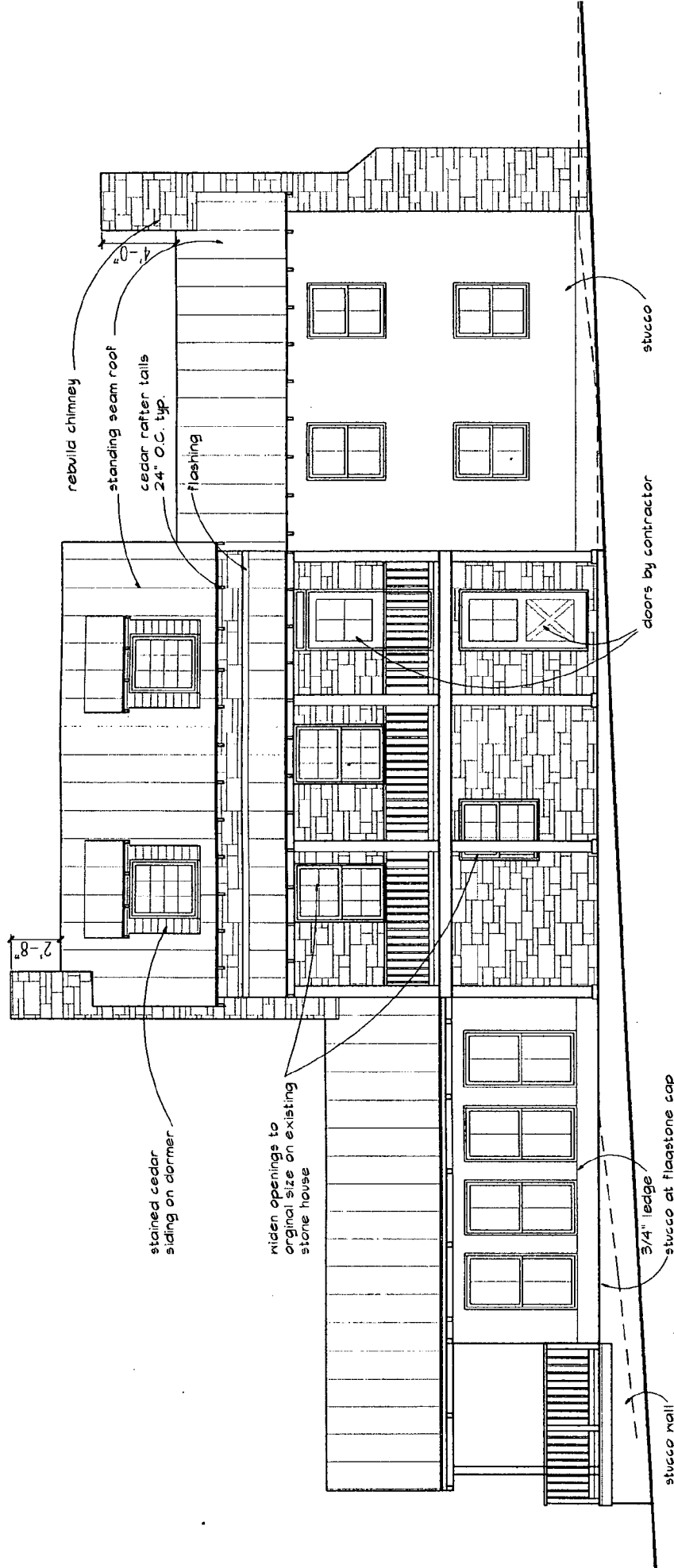
Project:

BUFTON HOUSE

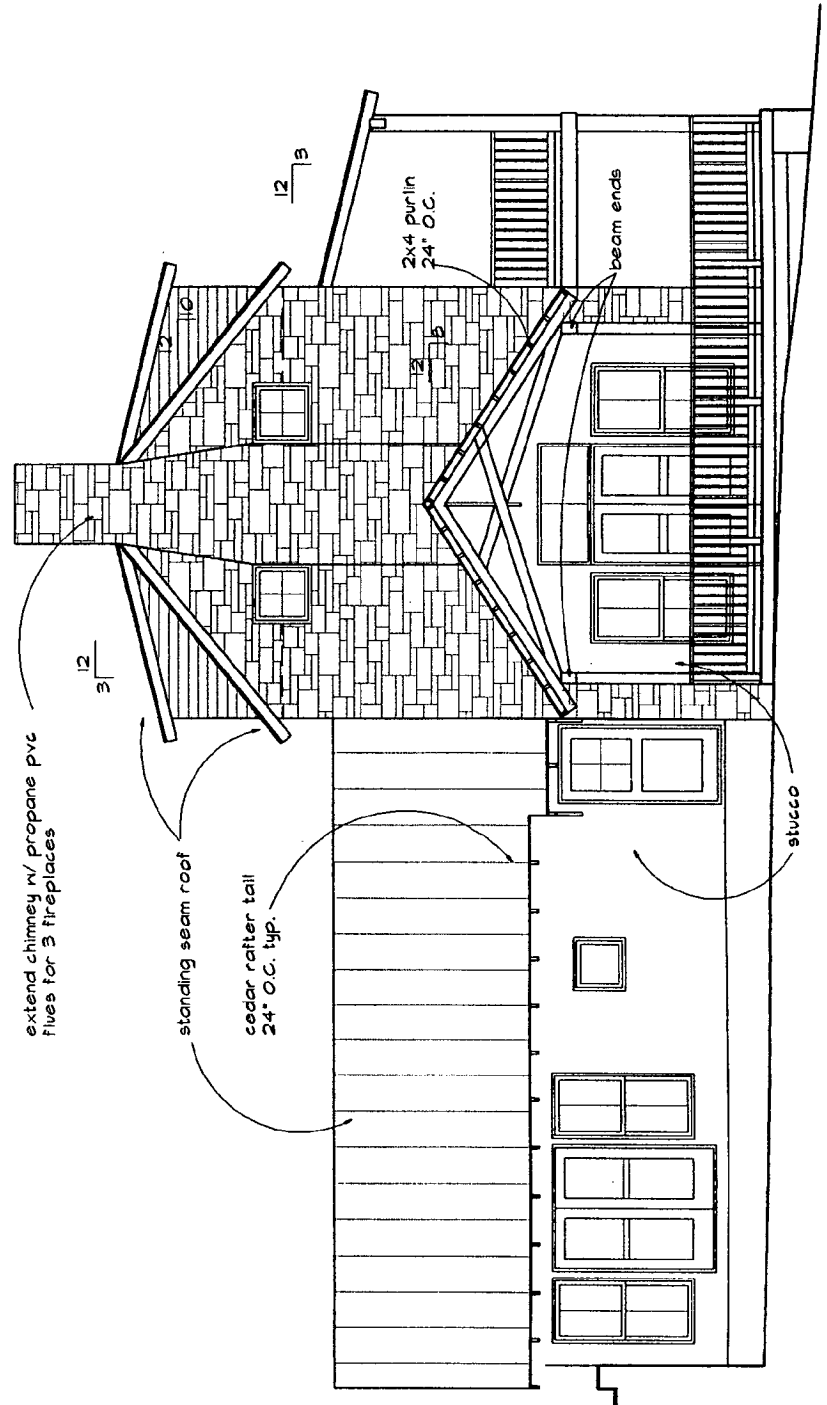
20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:
ELEVATIONS

Dates:
OCTOBER 24, 1999



1 FRONT ELEVATION
A-4 1/8" = 1'-0"



2 SIDE ELEVATION
A-4 1/8" = 1'-0"

MICHE BOOZ

A R C H I T E C T

208 Market St
Brookville, Maryland 20833
(301)774 6911
fax: 774 1906

A-5

Project:

BUFTON HOUSE

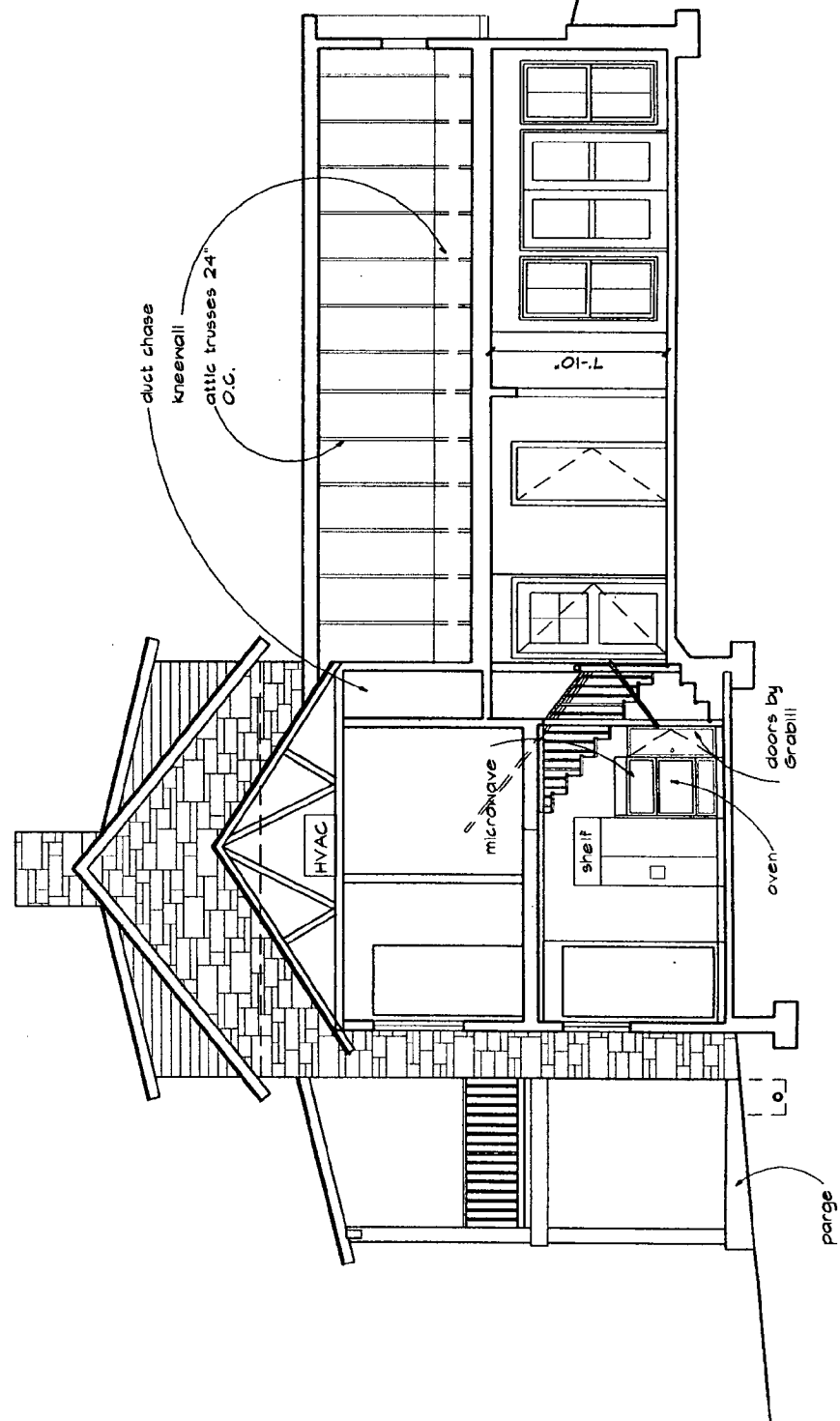
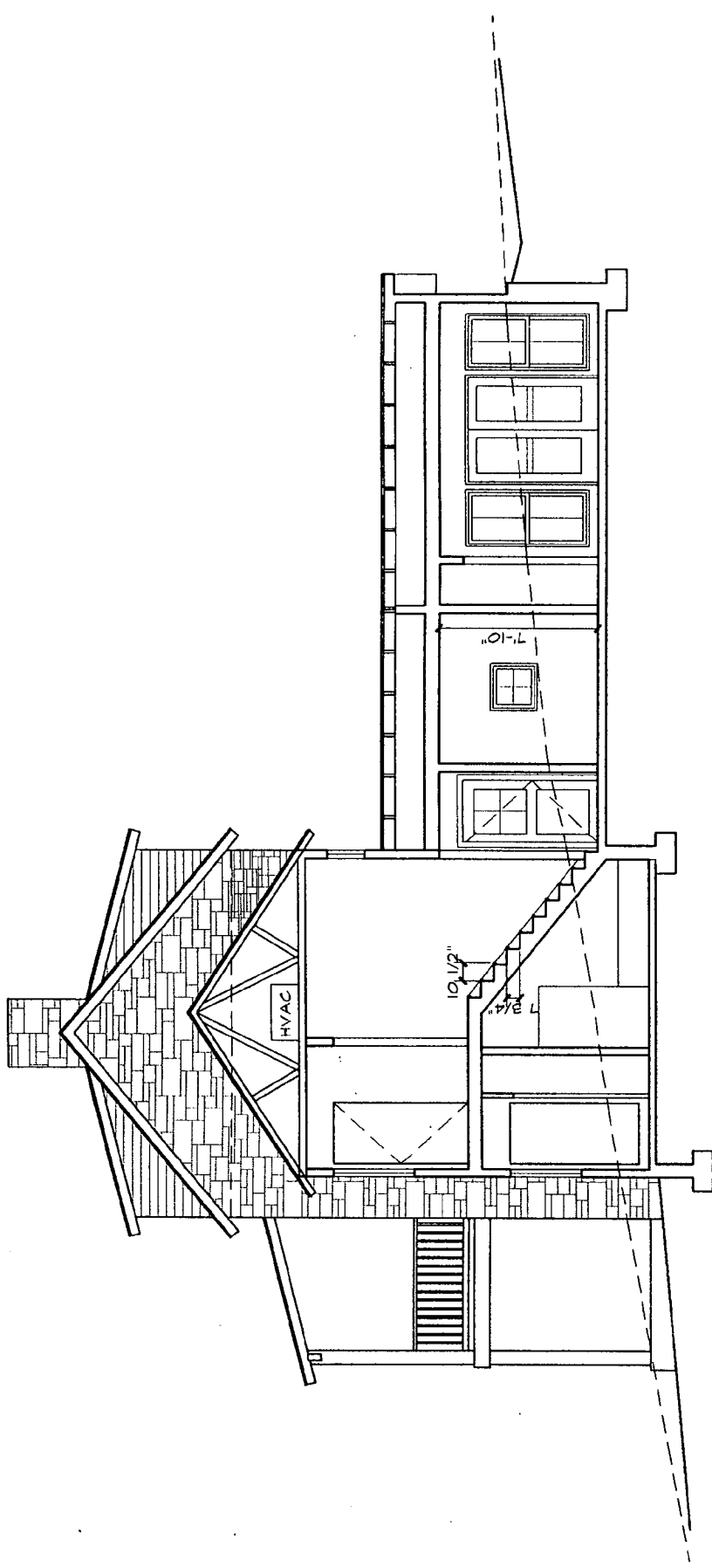
20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:

SECTIONS

Dates:

OCTOBER 29, 1999



1 SECTION
A-5 1/8" = 1'-0"

2 SECTION
A-5 1/8" = 1'-0"

MICHE BOOZ

A R C H I T E C T

208 Market St
Brooksville
Madison, MD 20833
(301)774-6911
fax: 774-1908

A-6

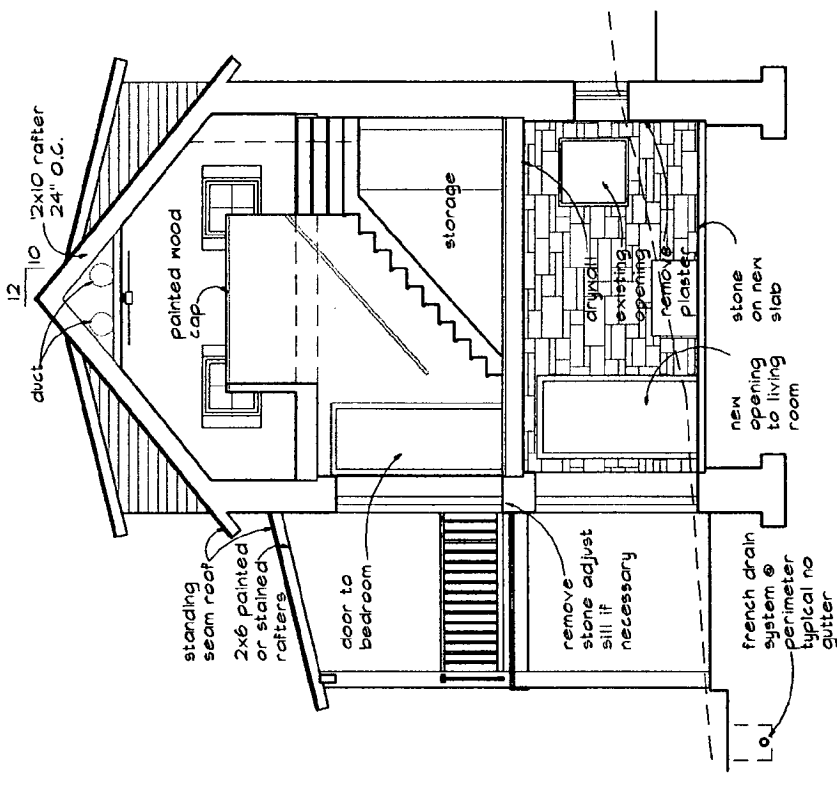
Project:

BUFTON HOUSE

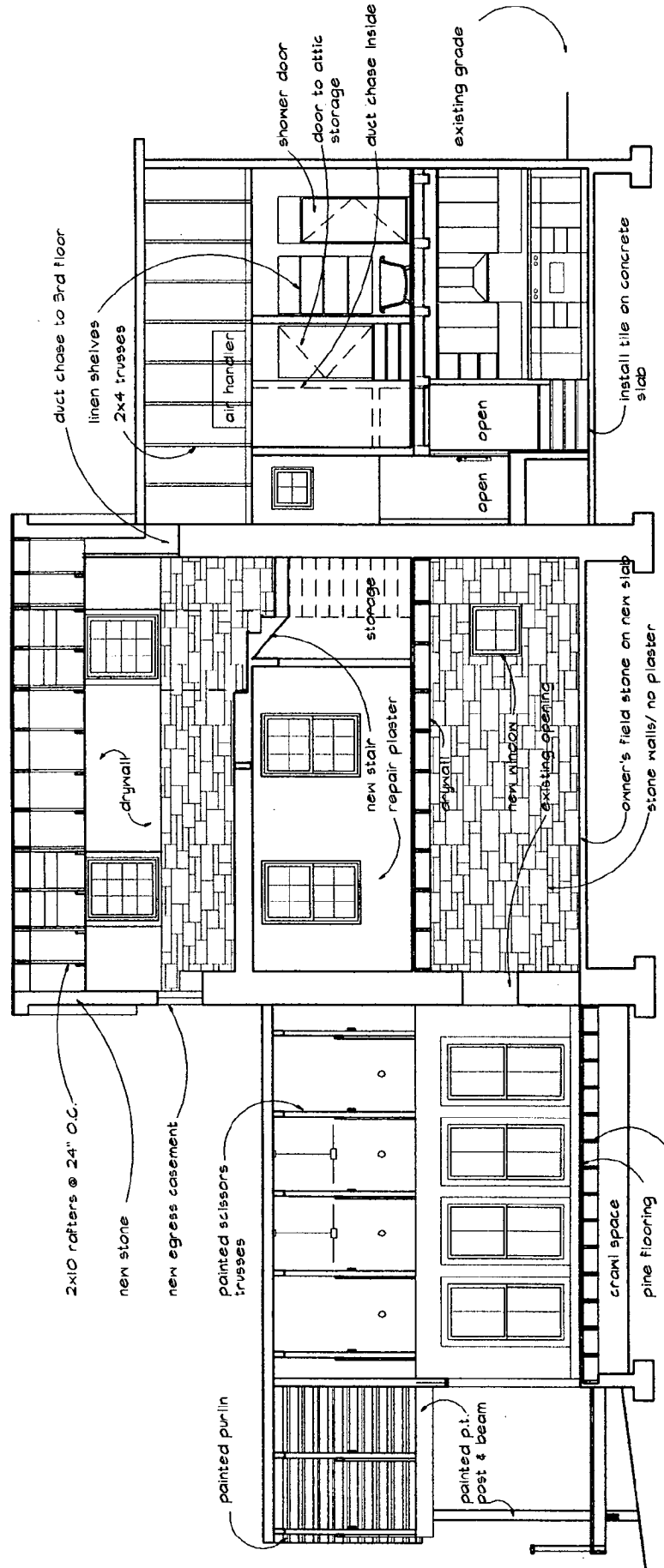
20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:
SECTIONS

Dates:
OCTOBER 29, 1999



2 SECTION
A-6 1/8" = 1'-0"



1 SECTION
A-6 1/8" = 1'-0"

MICHE BOOZ

A R C H I T E C T

208/Market St
Brookville
Maryland 20833
(301)774 6911
Fax: 774 1808

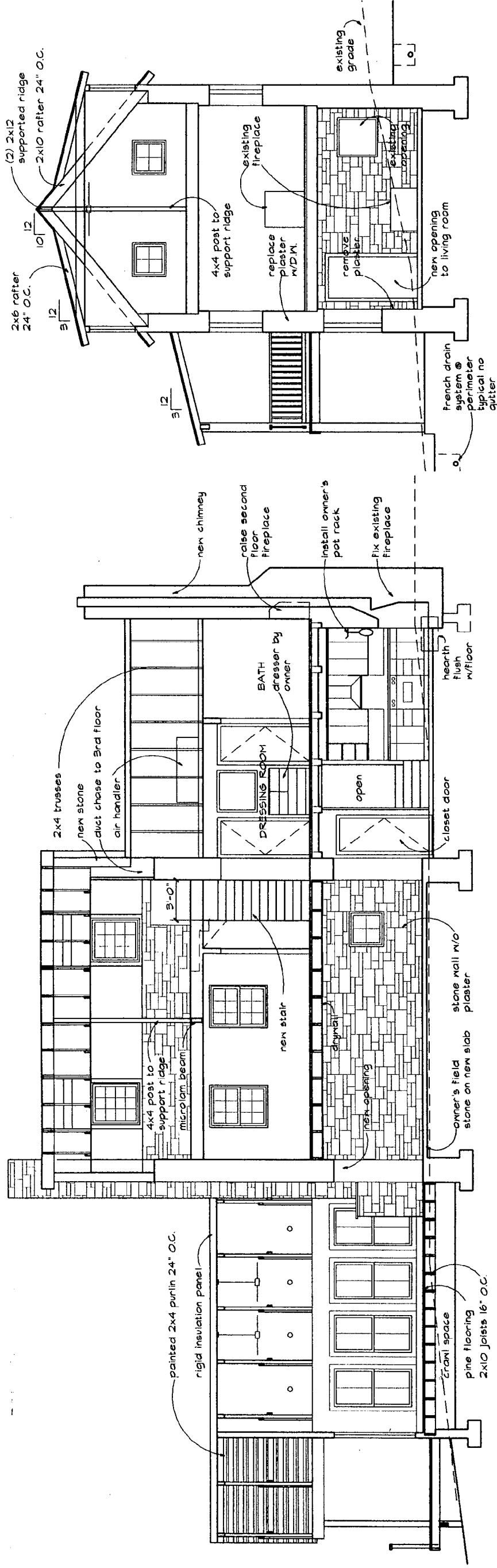
A-7

Project:
BUFTON HOUSE

20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:
SECTIONS

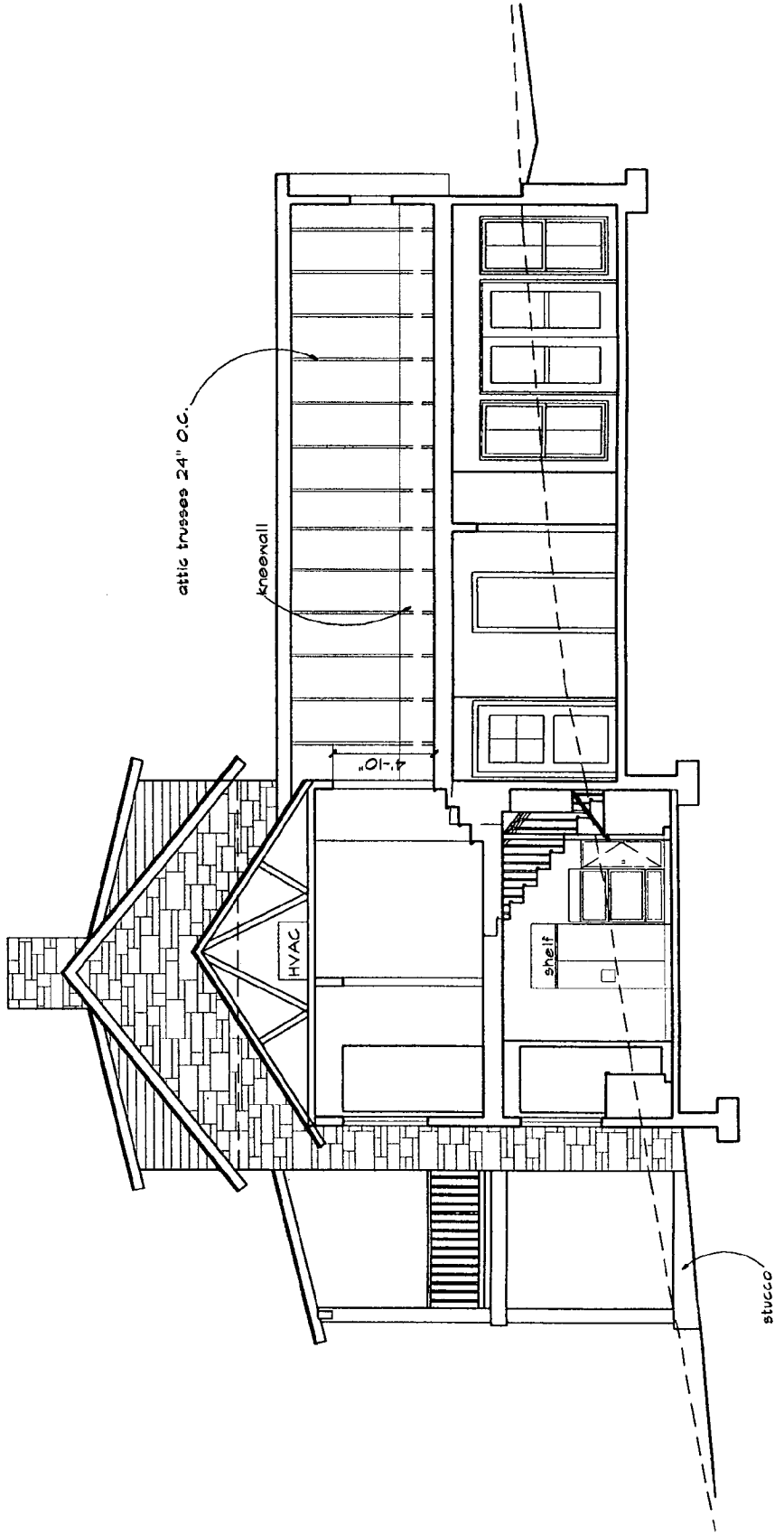
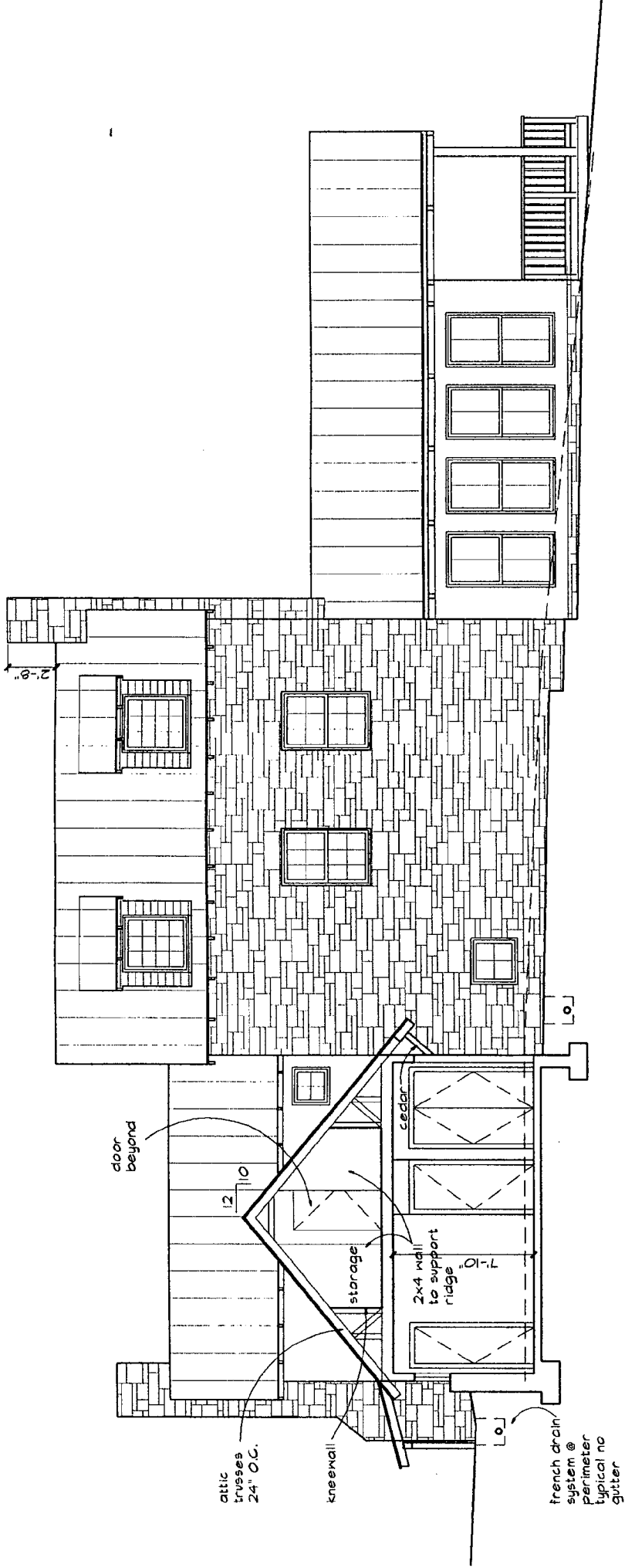
Dates:
OCTOBER 24, 1999



1 SECTION
A-7 1/8" = 1'-0"

2 SECTION
A-7 1/8" = 1'-0"

MICHE BOOZ A R C H I T E C T	208 Market St Brookville, MD 20833 Phone: (301) 774-6911 Fax: (301) 774-1808
	A-8
Project: BUFTON HOUSE	
20529 RIGGS HILL WAY, BROOKVILLE, MD 20833	
Drawings:	SECTIONS
Dates:	OCTOBER 29, 1999



1 SECTION
A-8 1/8" = 1'-0"

2 SECTION
A-8 1/8" = 1'-0"

MICHE BOOZ

A R C H I T E C T

208 Market St
Brookville
Maryland 20833
(301)774 6911
fax: 774 1908

A-9

Project:
BUFTON HOUSE

20529 RIGGS HILL WAY
BROOKEVILLE, MD 20833

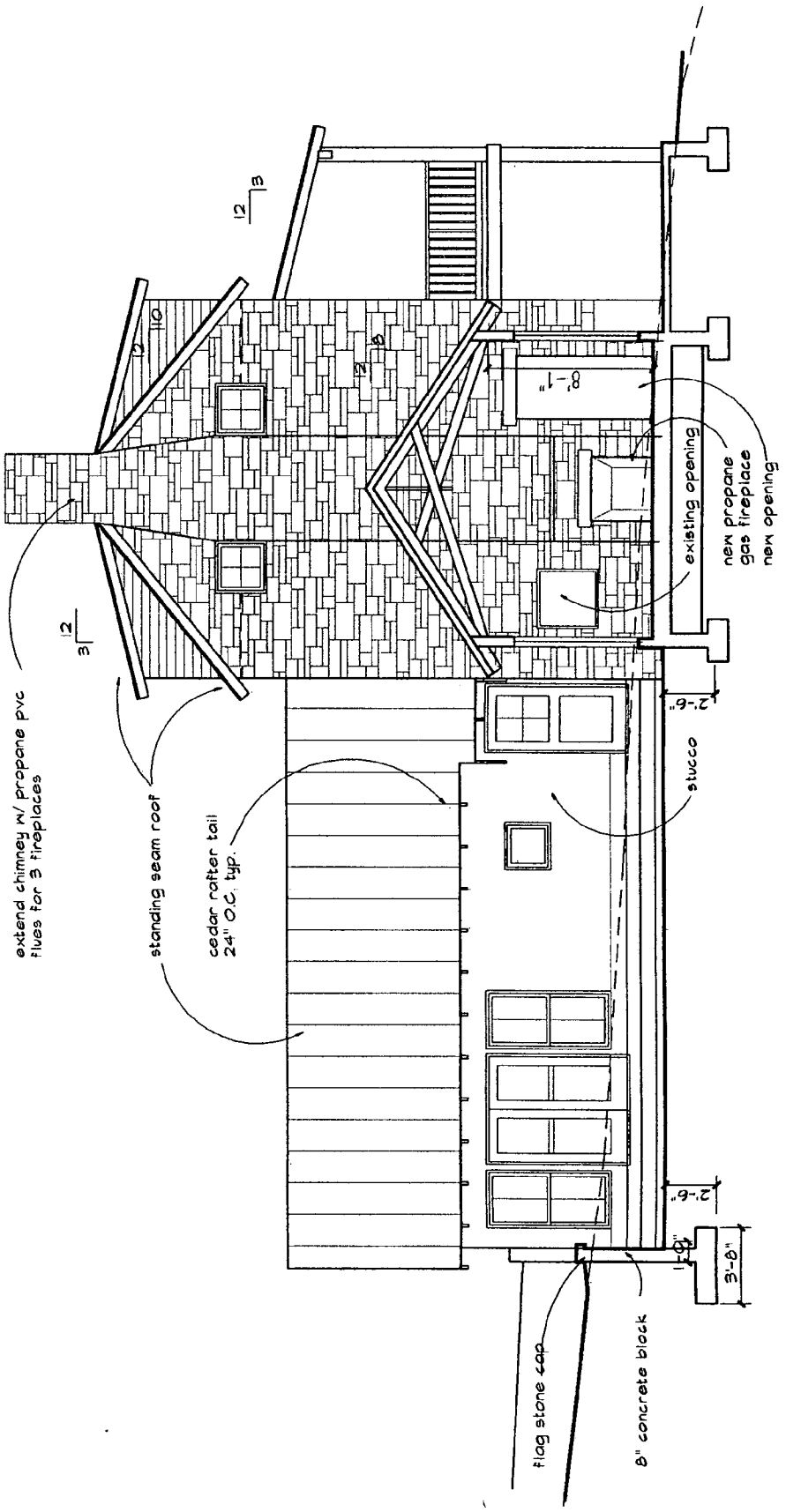
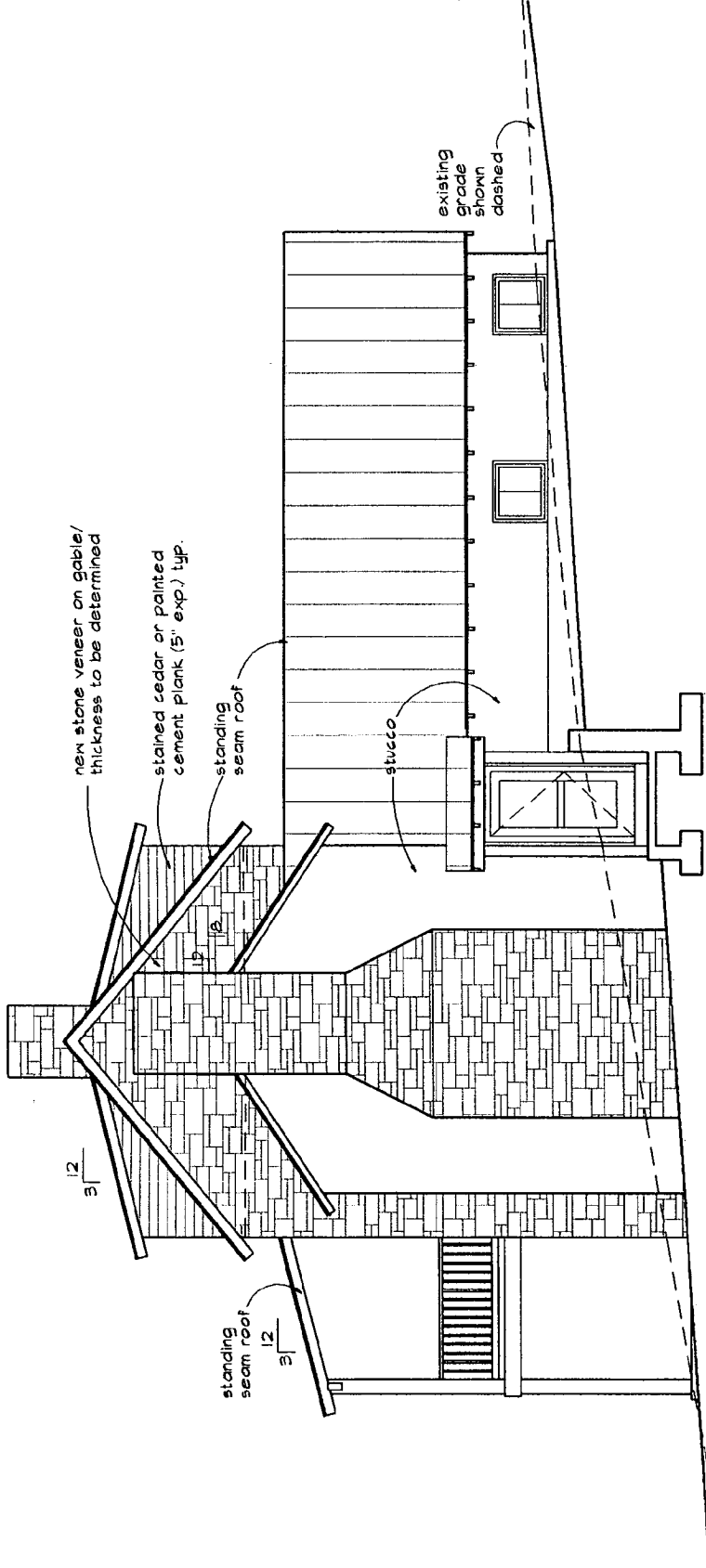
Drawings:

SECTIONS

Dates:

OCTOBER 24, 1994

2 SIDE ELEVATION
A-9 1/8" = 1'-0"



1 SECTION
A-9 1/8" = 1'-0"

MICHE BOOZ

A R C H I T E C T

208 Market St
Brookville
Maryland 20833
(301)774 6911
/fax: 774 1908

A-10

Project:

BUFTON HOUSE

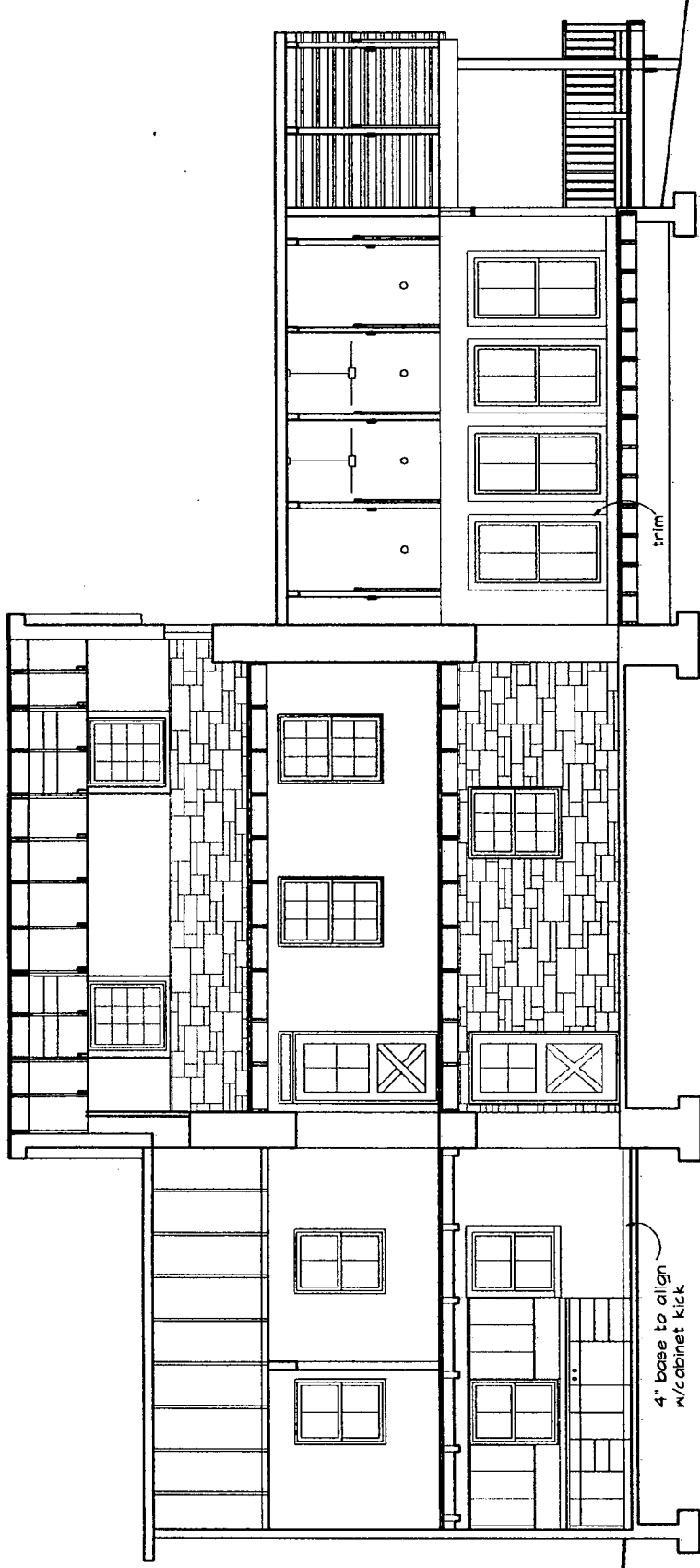
20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:

SECTION

Dates:

OCTOBER 21, 1999



SECTION
A-10 1/8" = 1'-0"

MICHE BOOZ

A R C H T E C T

A-11

208 Market St
Brookville, Maryland 20833
(301) 774-6511
fax: 774-1908

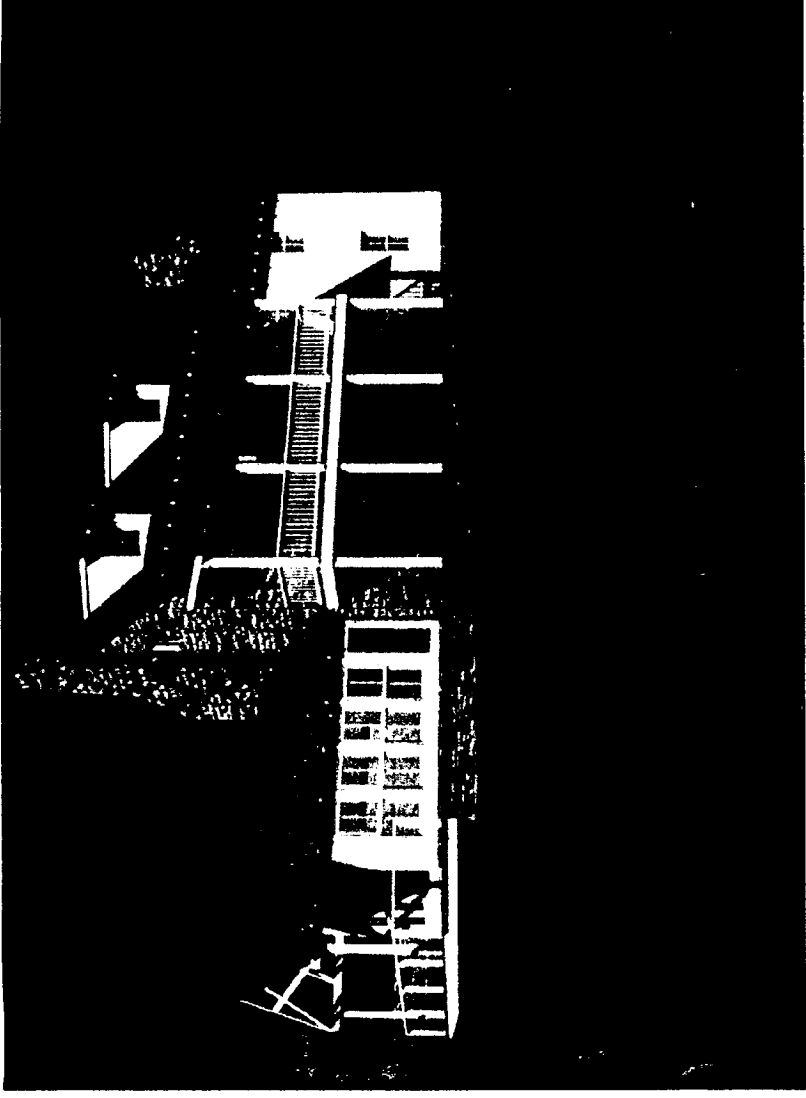
Project:

BUFTON HOUSE

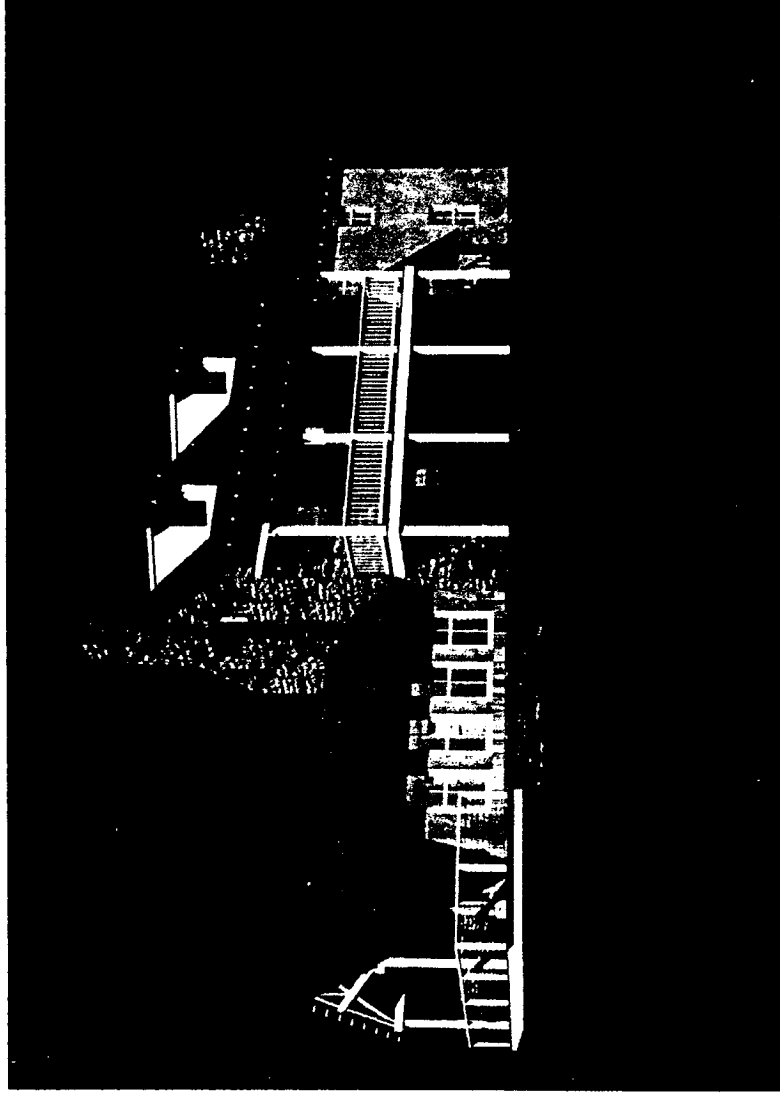
20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:
Perspectives

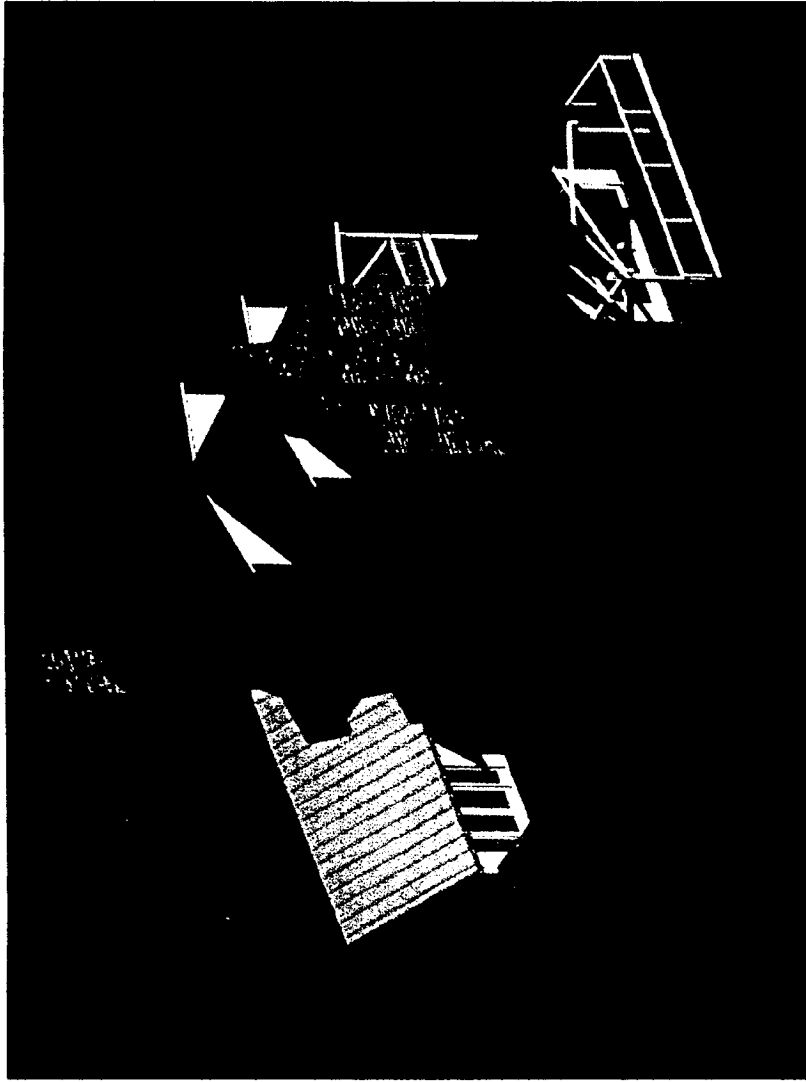
Dates:
OCTOBER 24, 1999



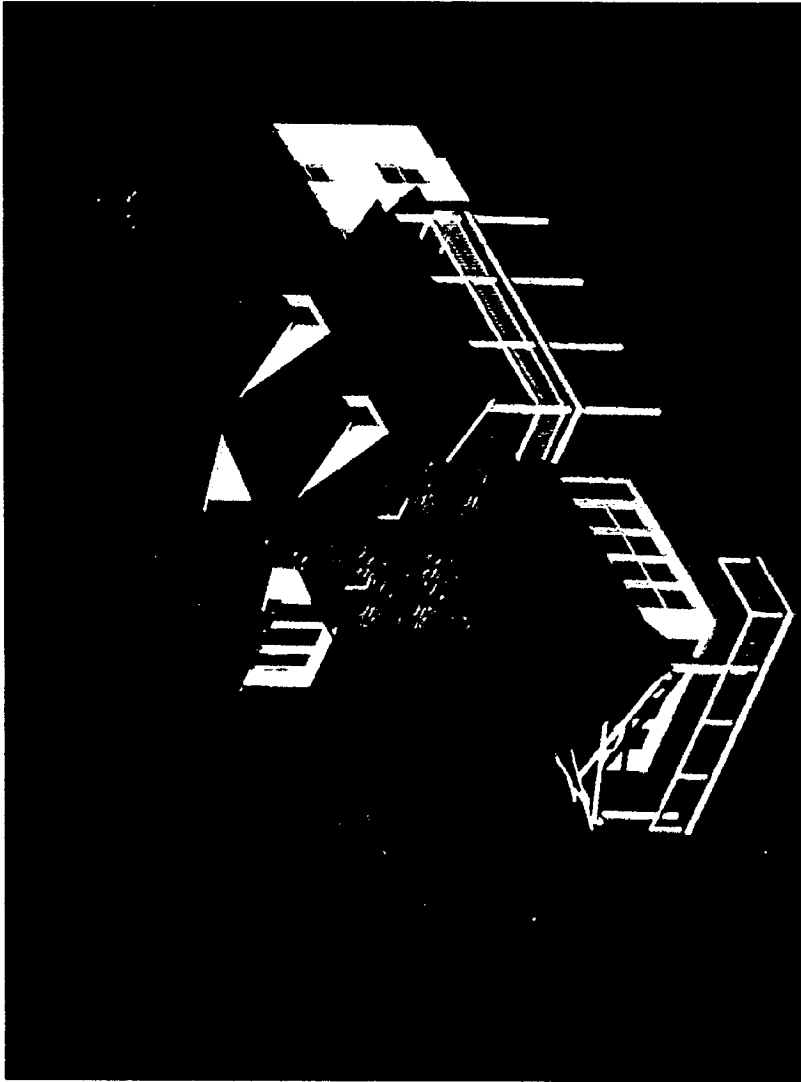
front view



front view



aerial view



aerial view

NOTES:
Images shown
here are
representational
only, for
specified
exterior
materials see
sheets A-4
thru A-10.

MICHE BOOZ

A R C H I T E C T

208/Market St
Brookville
Maryland 20833
(301)774 6911
fax: 774 1908

A-12

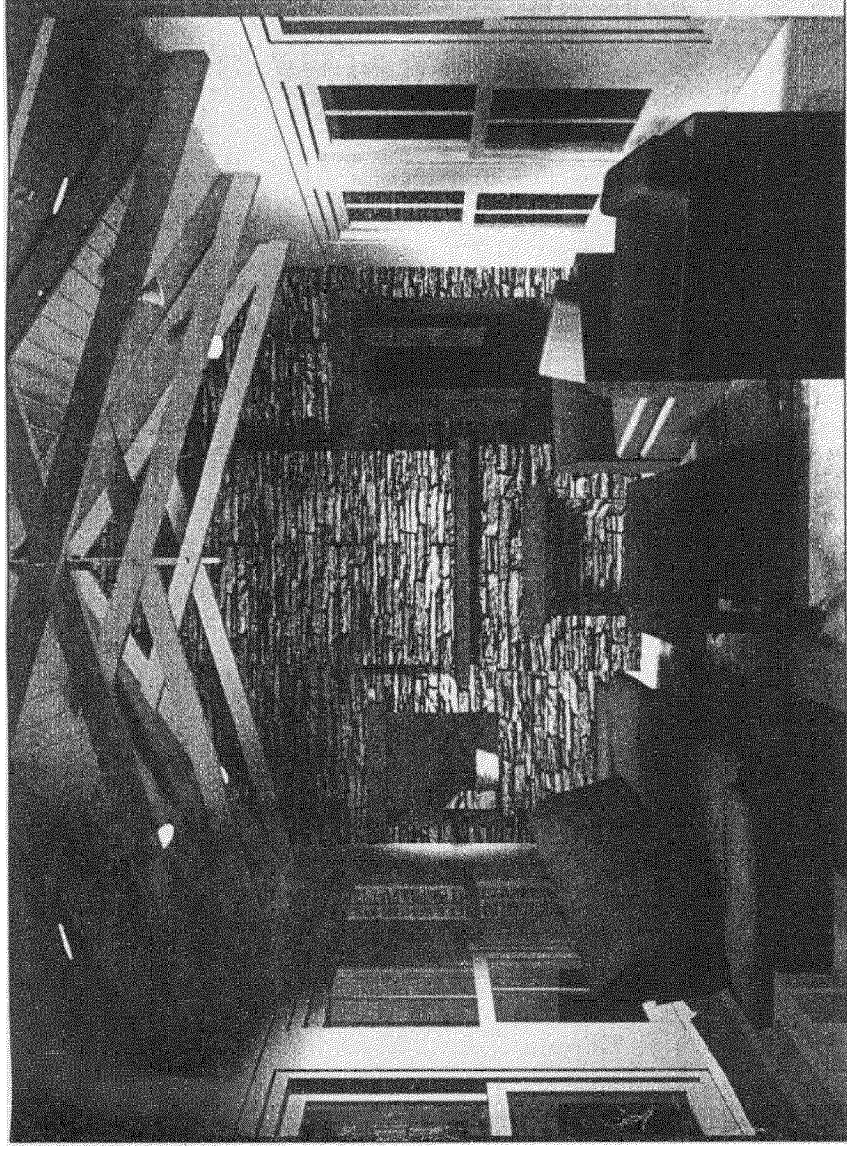
Project:

BUFTON HOUSE

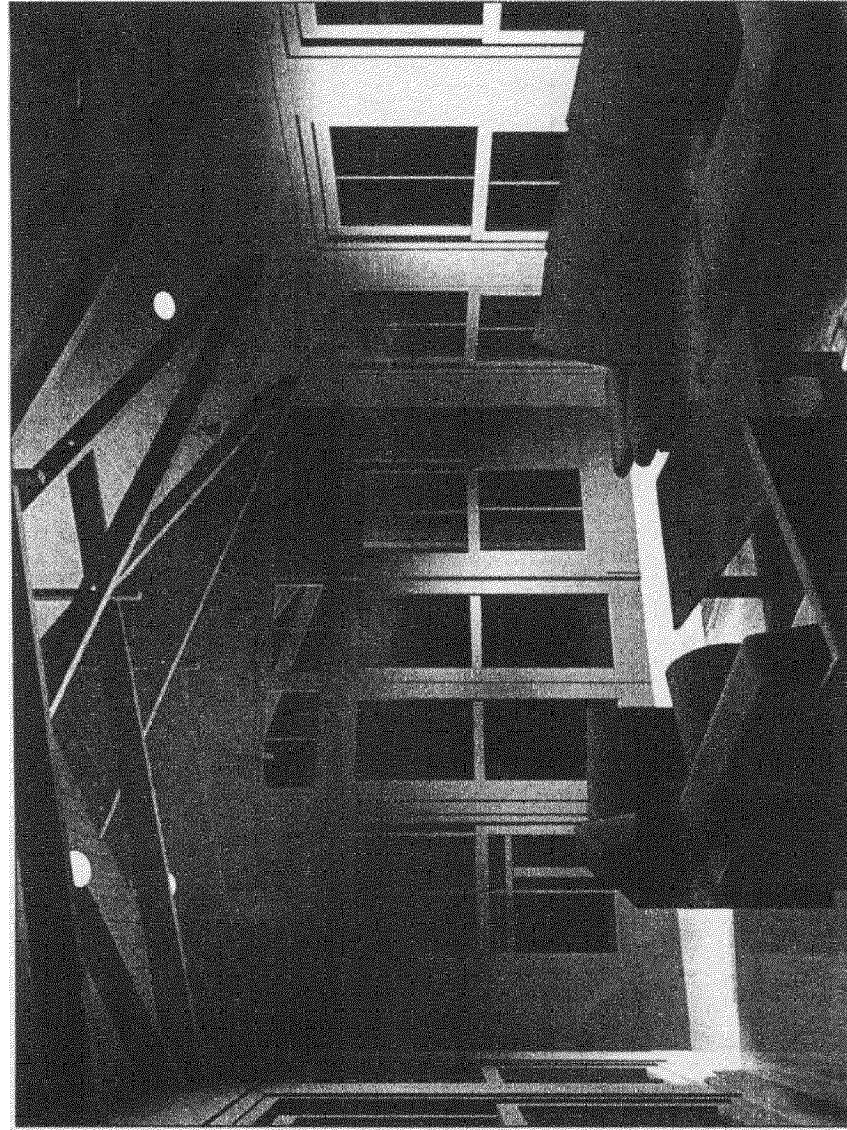
20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:
Living Room Perspectives

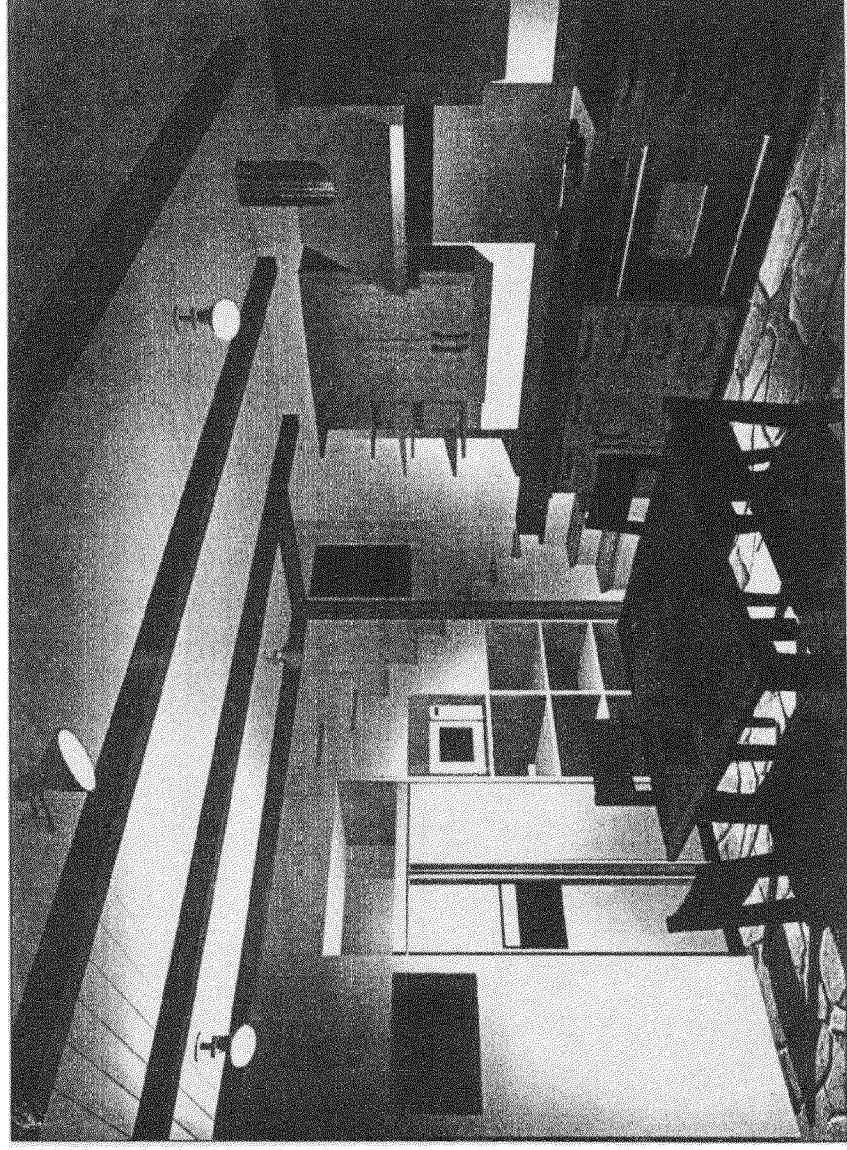
Dates:
OCTOBER 24, 1999



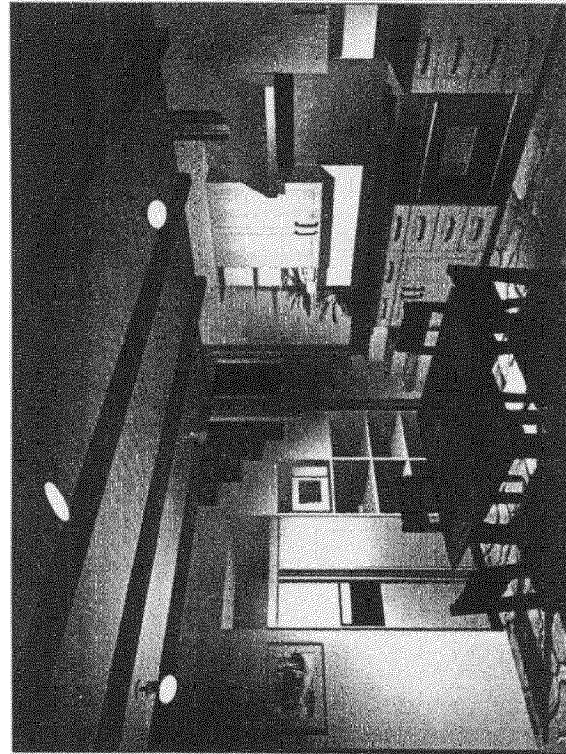
living room



living room



kitchen



kitchen

Note:
Images shown
here are
representational
only, for
specific
dimensions,
materials, and
equipment
layout see
construction
documents.

MICHE BOOZ

A R C H I T E C T

D-1

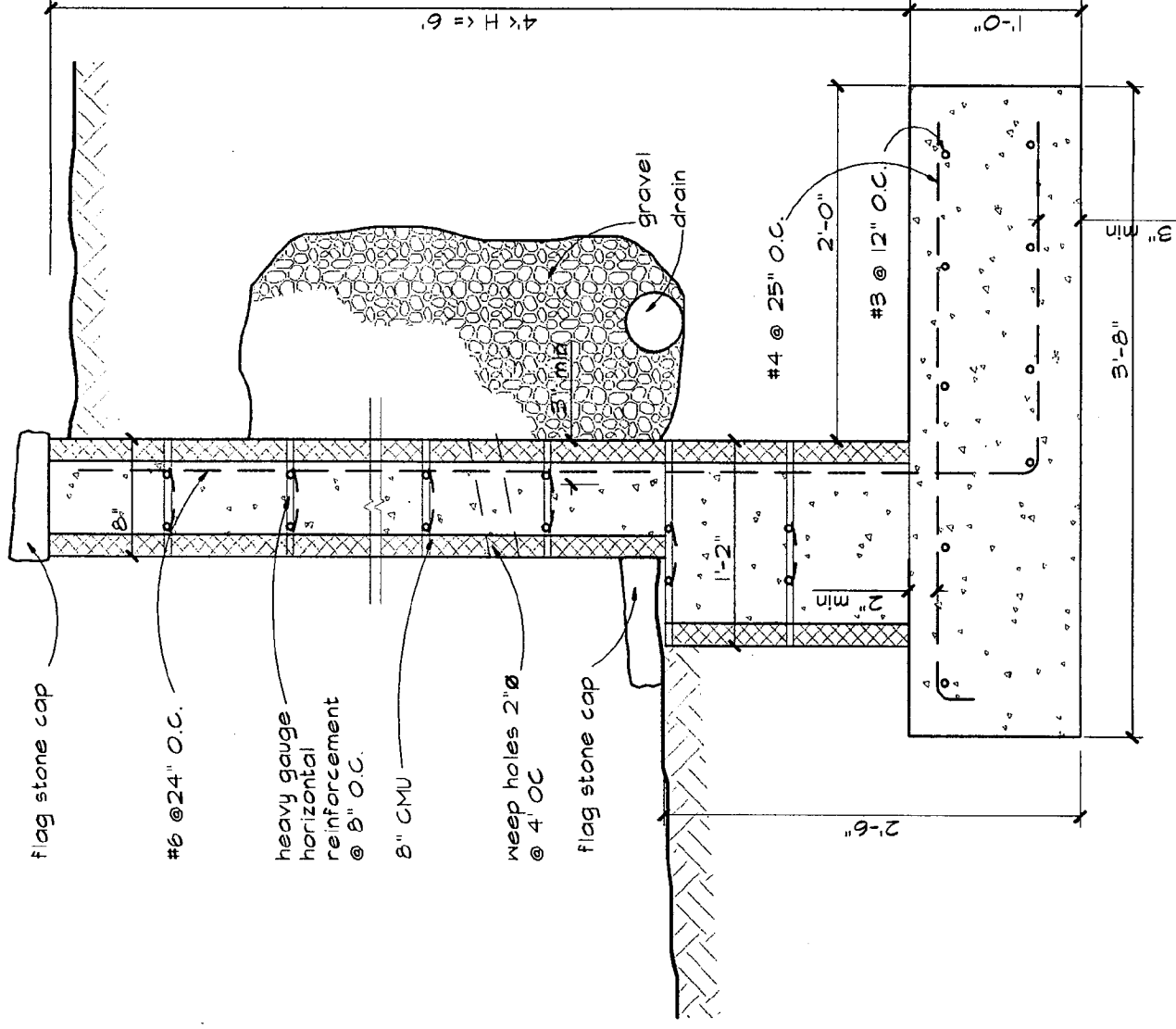
208 Market St
Brooklyn, MD 20833
Phone: (301) 774-6911
Fax: 774-1908

Project:
BUFTON HOUSE

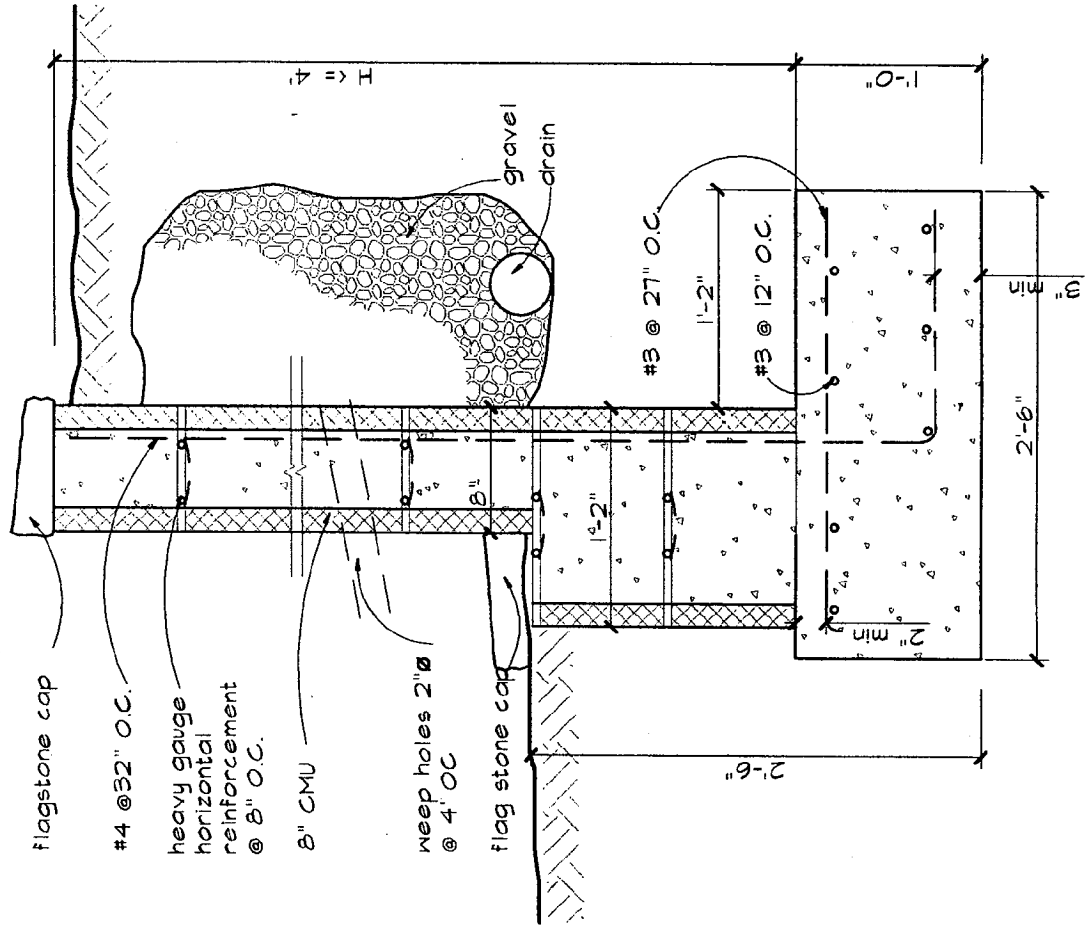
20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:
RETAINING WALL DETAIL

Dates:
OCTOBER 24, 1999



2
D-1 RETAINING WALL
1" = 1'-0"



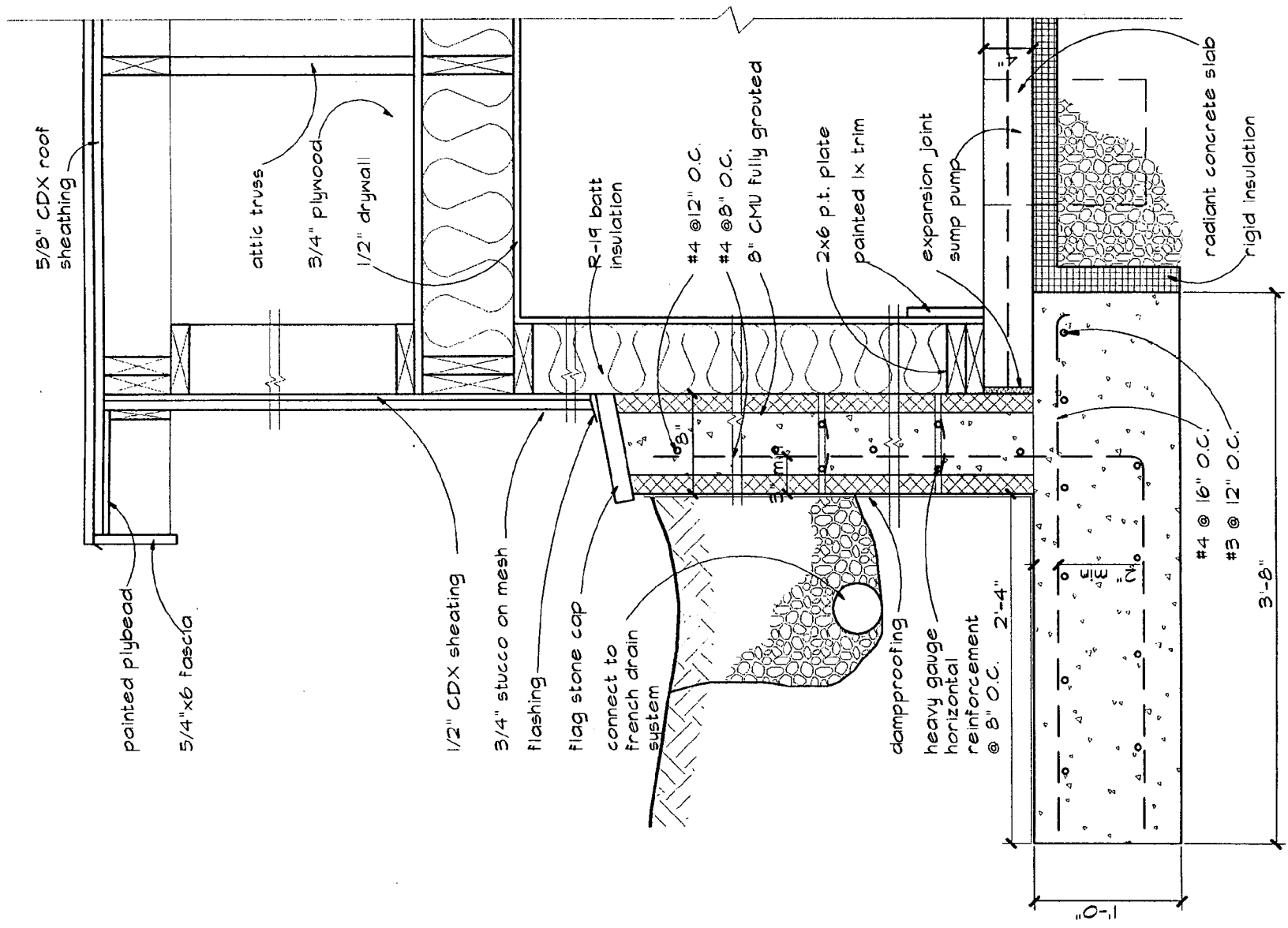
1
D-1 RETAINING WALL
1" = 1'-0"

MICHE BOOZ
 ARCHITECT
 208 Market St
 Brooklyn, MD 20833
 (301) 774-6911
 fax: 774-1908

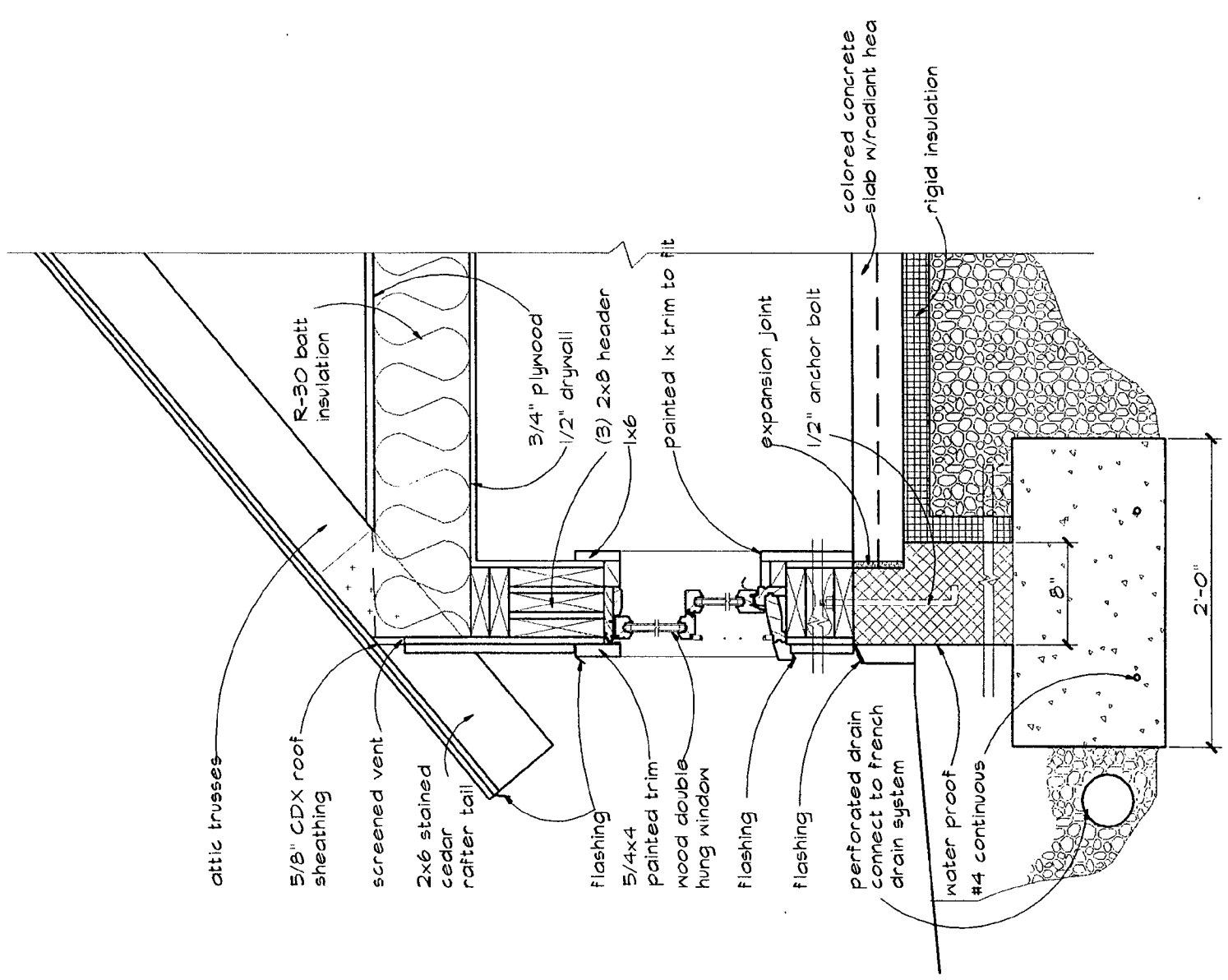
D-2

Project:
BUFTON HOUSE
 20529 RIGGS HILL WAY
 BROOKVILLE, MD 20833

Drawings:
 RETAINING WALL DETAILS
 Dates:
 OCTOBER 29, 1999



2 WALL SECTION
 1" = 1'-0"



1 WALL SECTION
 1" = 1'-0"

MICHE BOOZ
 ARCHITECT
 208 Market St
 Brookeville, Maryland 20833
 (301) 774 6911
 Fax: 774 1908

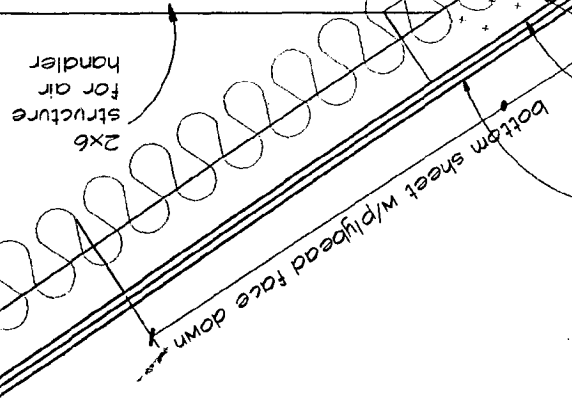
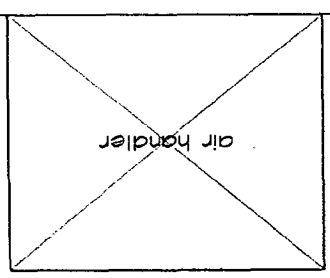
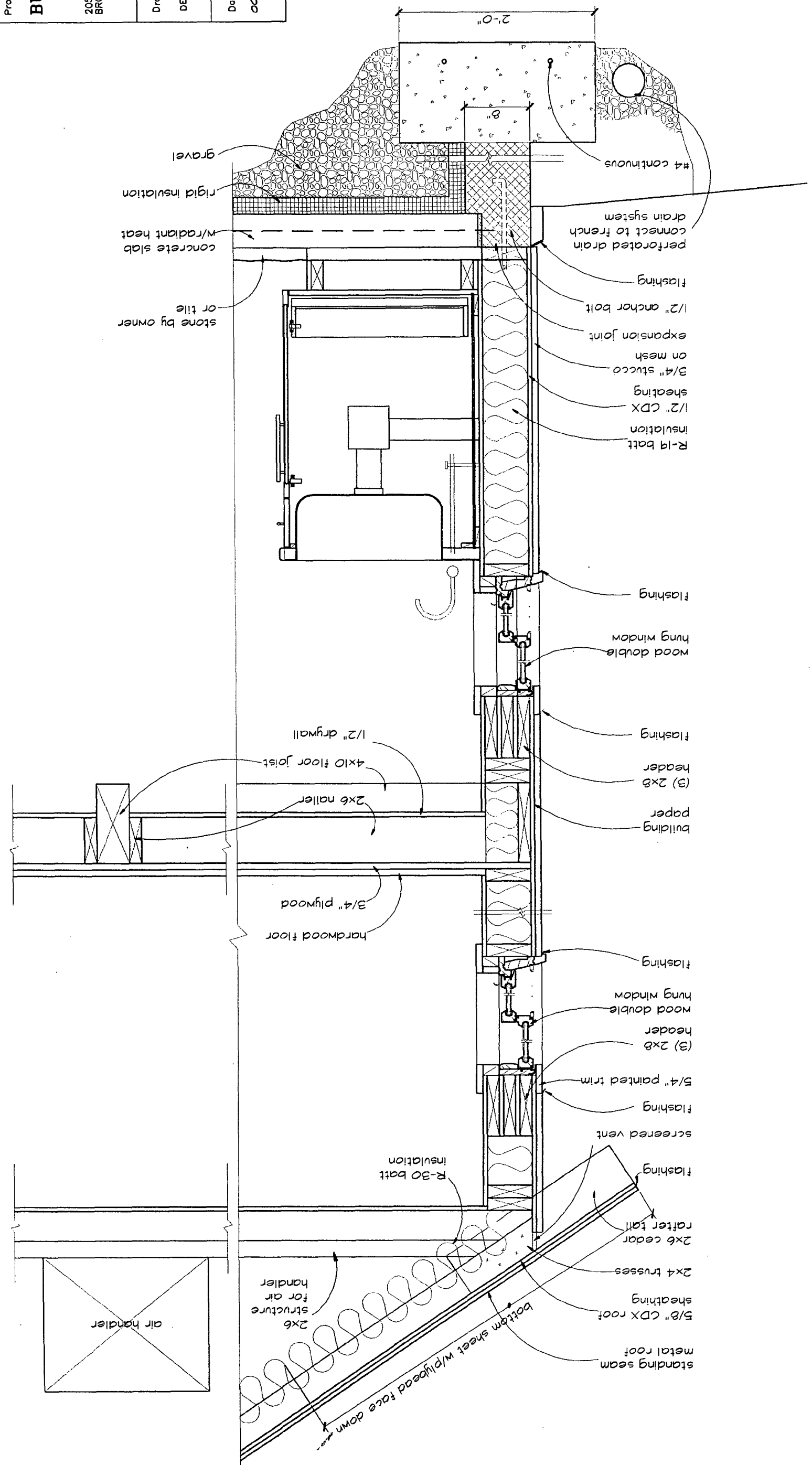
D-3

Project:
BUFTON HOUSE
 20529 RIGGS HILL WAY
 BROOKEVILLE, MD 20833

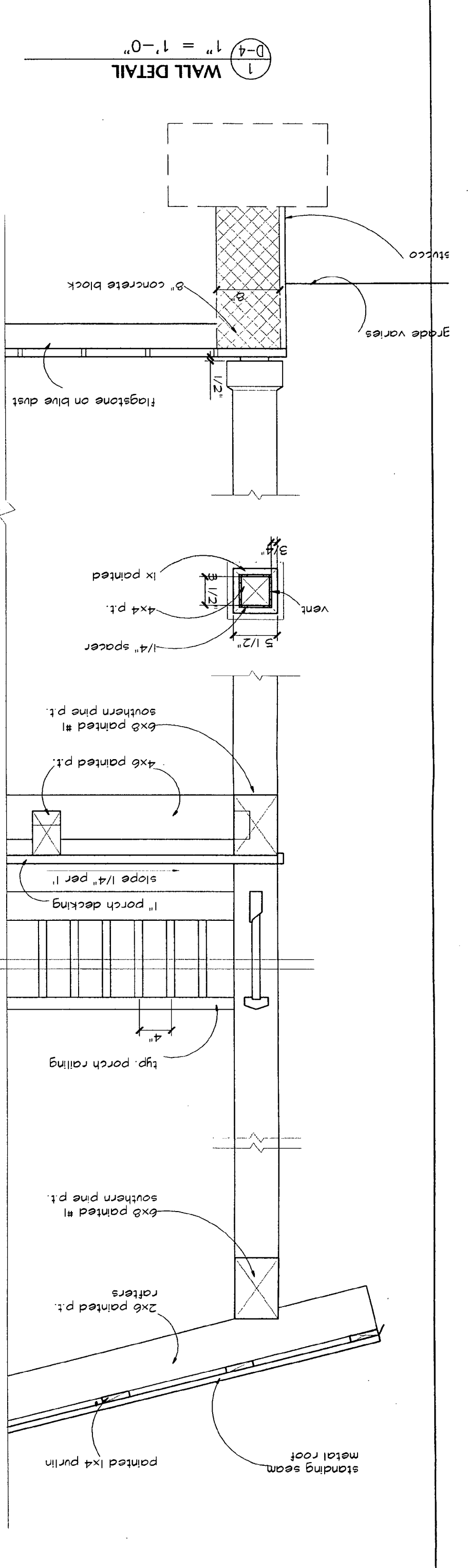
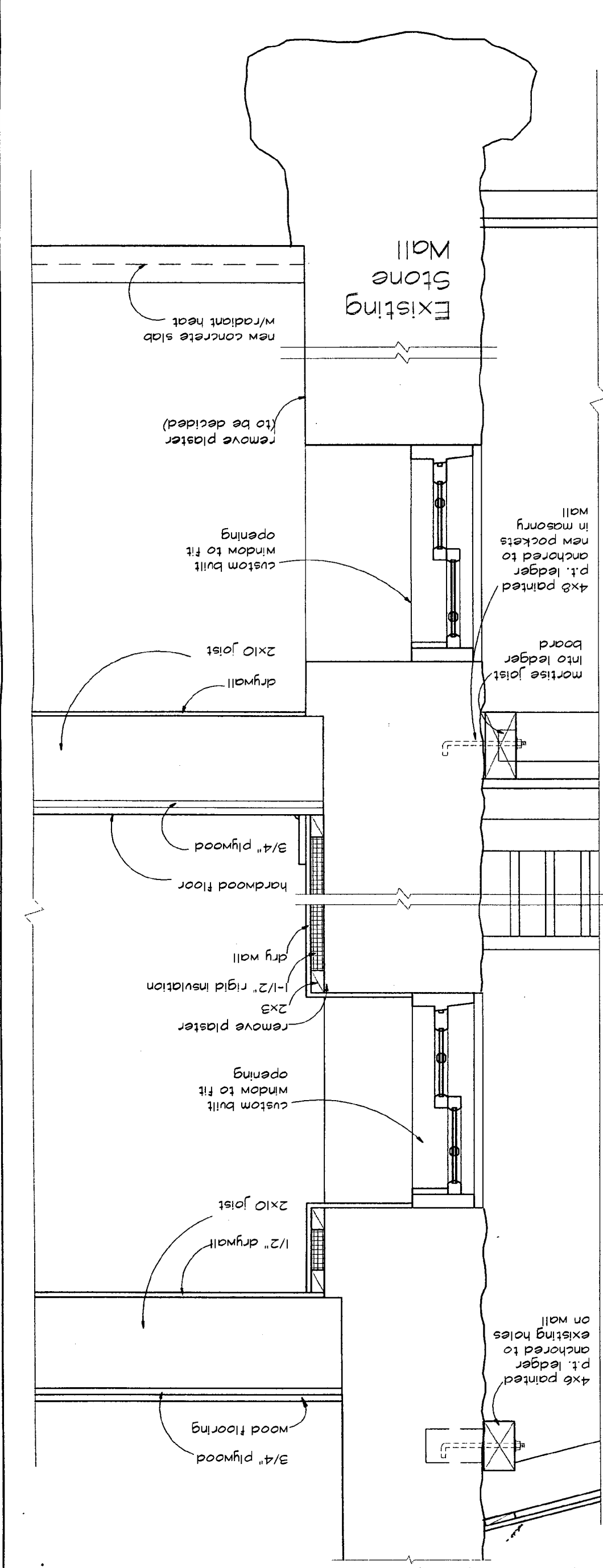
Drawings:
 DETAIL

Dates:
 OCTOBER 29, 1994

1 WALL DETAIL
 1" = 1'-0"



MICHE BOOZ ARCHITECT 208 Market St Brooksville, MD 20833 (301) 774-6911 fax: 774-1908	D-4	Project: BUFTON HOUSE	20529 RIGGS HILL WAY BROOKVILLE, MD 20833	Drawings: DETAIL	Dates: OCTOBER 29, 1994
		Existing Stone Wall			



MICHE BOOZ

A R C H I T E C T

208 Market St
Brookville
Maryland 20833
(301)774 6911
fax: 774 1908

D-5

Project:

BUFTON HOUSE

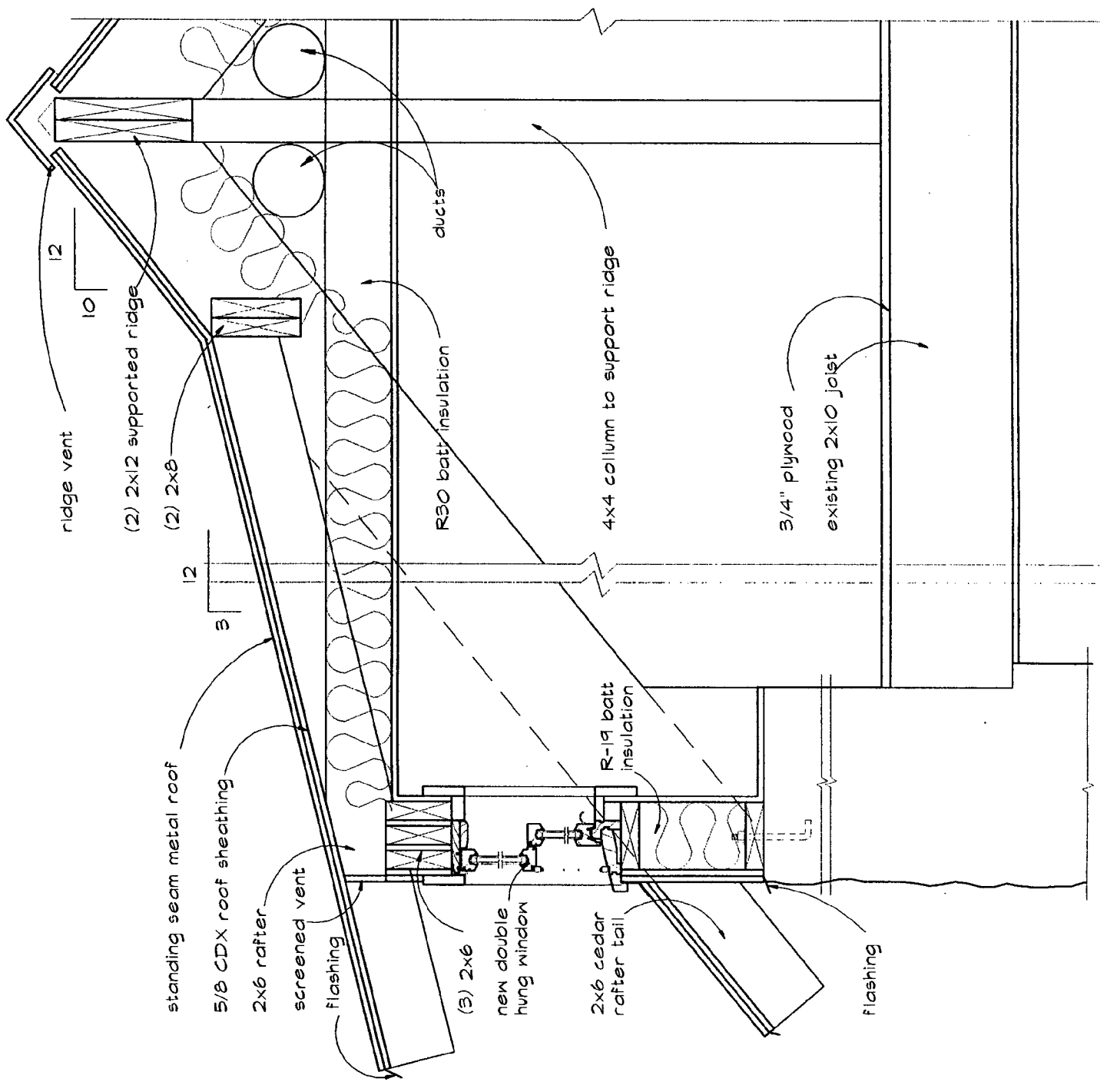
20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:

DETAILS

Dates:

OCTOBER 24, 1999



ridge vent
12
10

(2) 2x12 supported ridge

(2) 2x8

R30 batt insulation

ducts

4x4 column to support ridge

3/4" plywood

existing 2x10 joist

standing seam metal roof

5/8 CDX roof sheathing

2x6 rafter

screened vent

Flashing

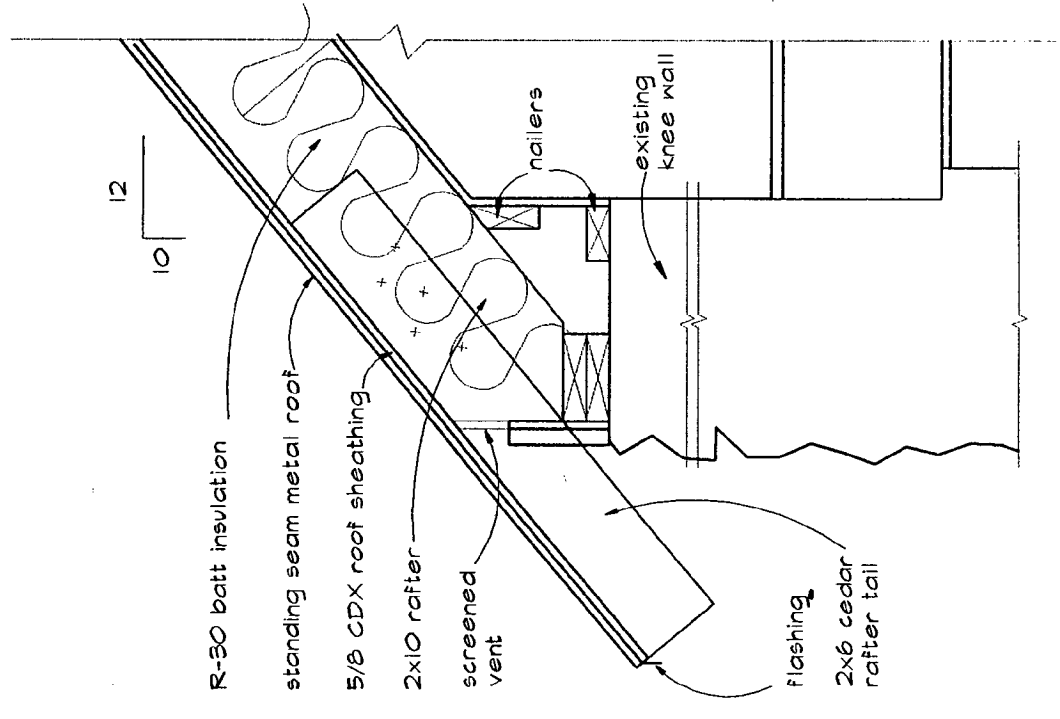
(3) 2x6

new double hung window

2x6 cedar rafter tail

R-19 batt insulation

Flashing



12
10

R-30 batt insulation

standing seam metal roof

5/8 CDX roof sheathing

2x10 rafter

screened vent

Flashing

2x6 cedar rafter tail

nailers

existing knee wall

1 WALL DETAIL

D-5 1" = 1'-0"

2 WALL DETAIL

D-5 1" = 1'-0"

MICHE BOOZ
A R C H I T E C T

208 Market St
Brooklyn, MD 20833
(301) 774-6911
fax: 774-1908

D-6

Project:

BUFTON HOUSE

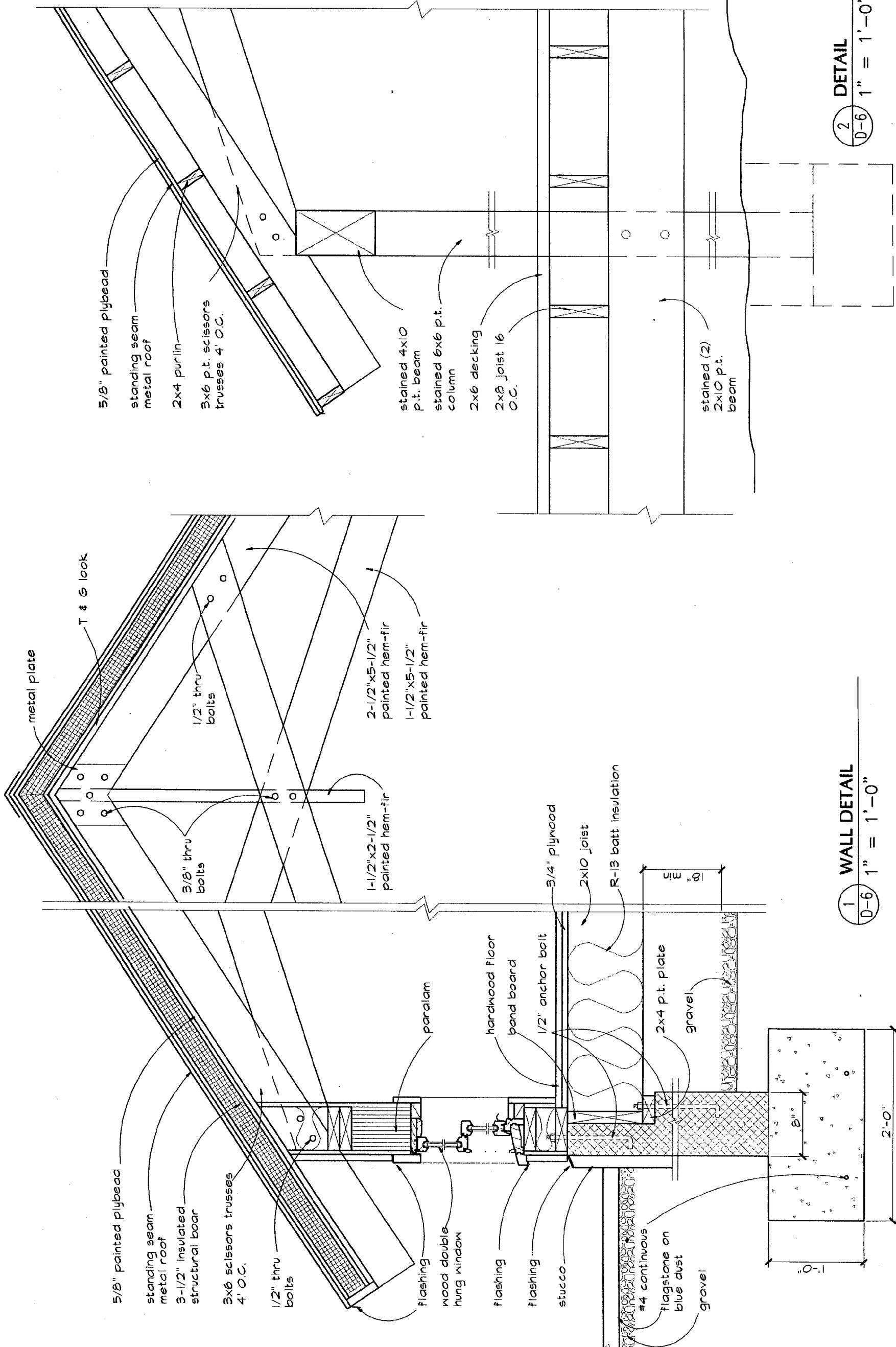
20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:

DETAILS

Dates:

OCTOBER 24, 1999



2
D-6
1" = 1'-0"

1
D-6
1" = 1'-0"

1
D-6
1" = 1'-0"

MICHE BOOZ

A R C H I T E C T

208 Market St
Brookville
Maryland 20833
(301)774-8911
Fax: 774-1908

D-7

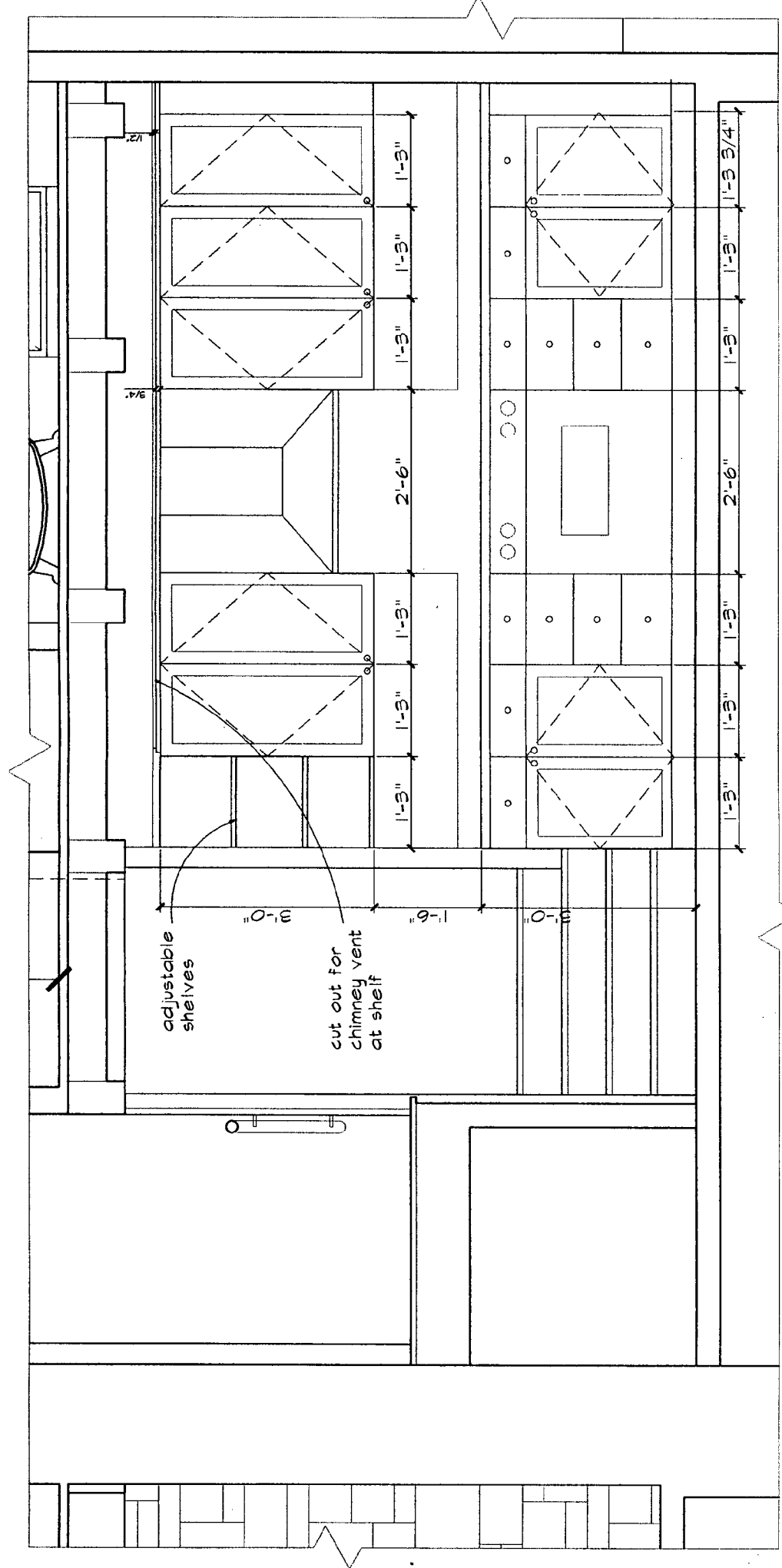
Project:

BUFTON HOUSE

20525 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:
KITCHEN DETAILS

Dates:
OCTOBER 29, 1999



SECTION THRU KITCHEN

1/2" = 1'-0"

MICHE BOOZ

A R C H I T E C T

D-8

208 Market St
Brookville
Maryland 20833
(301) 774-6911
fax: 774-1908

Project:

BUFTON HOUSE

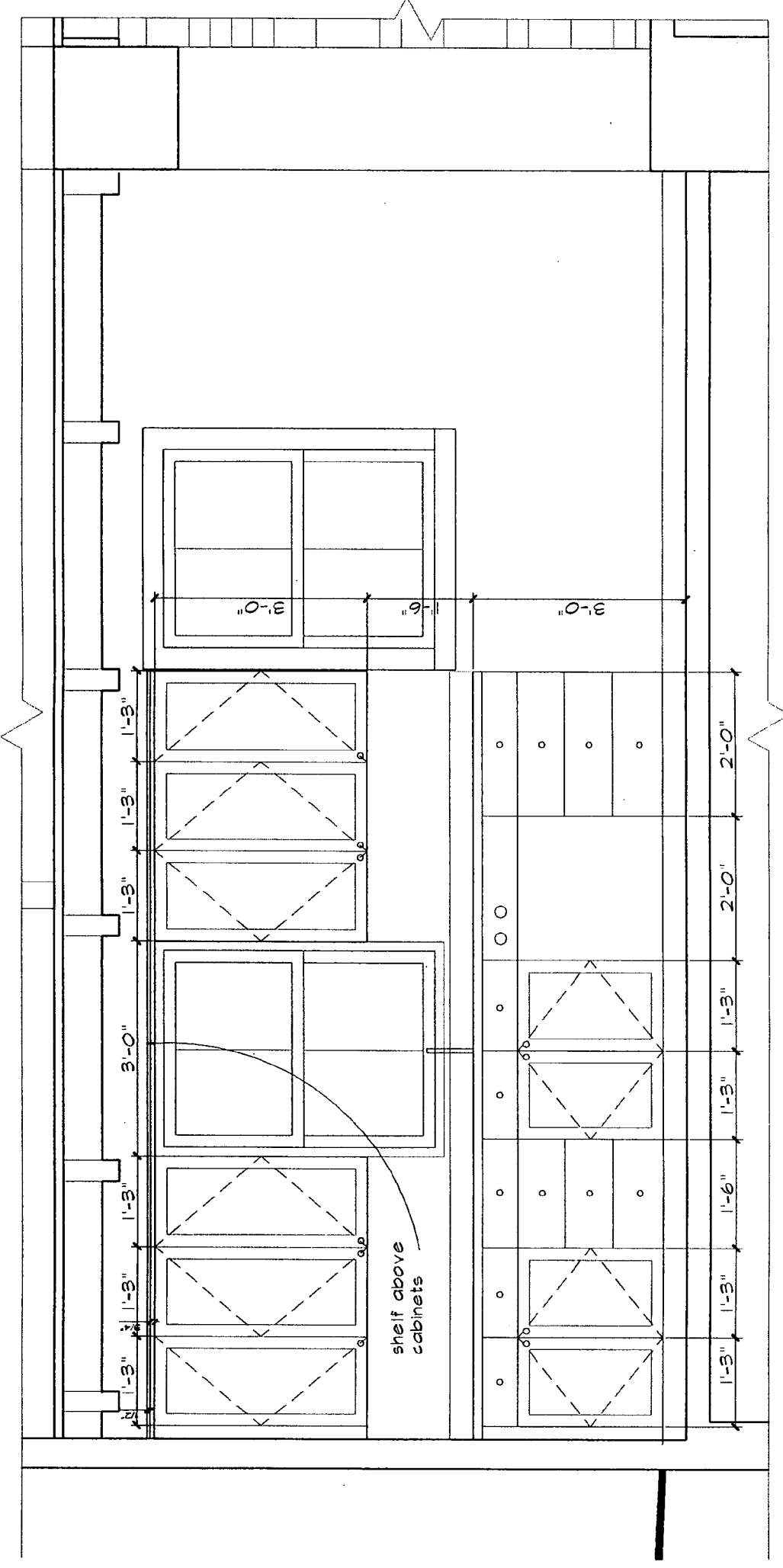
20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:

KITCHEN DETAILS

Dates:

OCTOBER 29, 1999



SECTION THRU KITCHEN
1/2" = 1'-0"

MICHE BOOZ
A R C H I T E C T

208 Market St
Baltimore, MD 21201
(410) 774-6911
fax: 774-1908

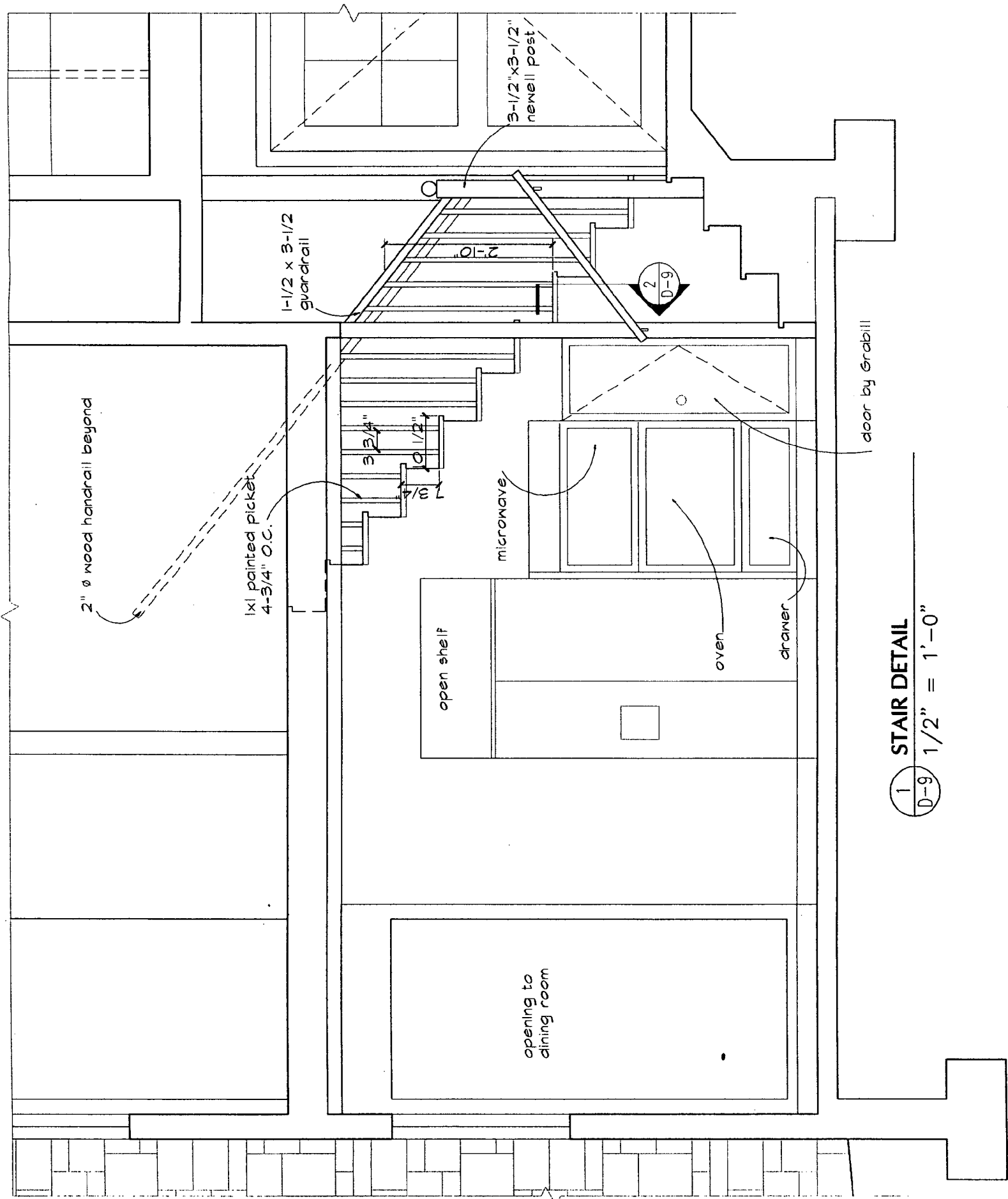
D-9

Project:
BUFTON HOUSE

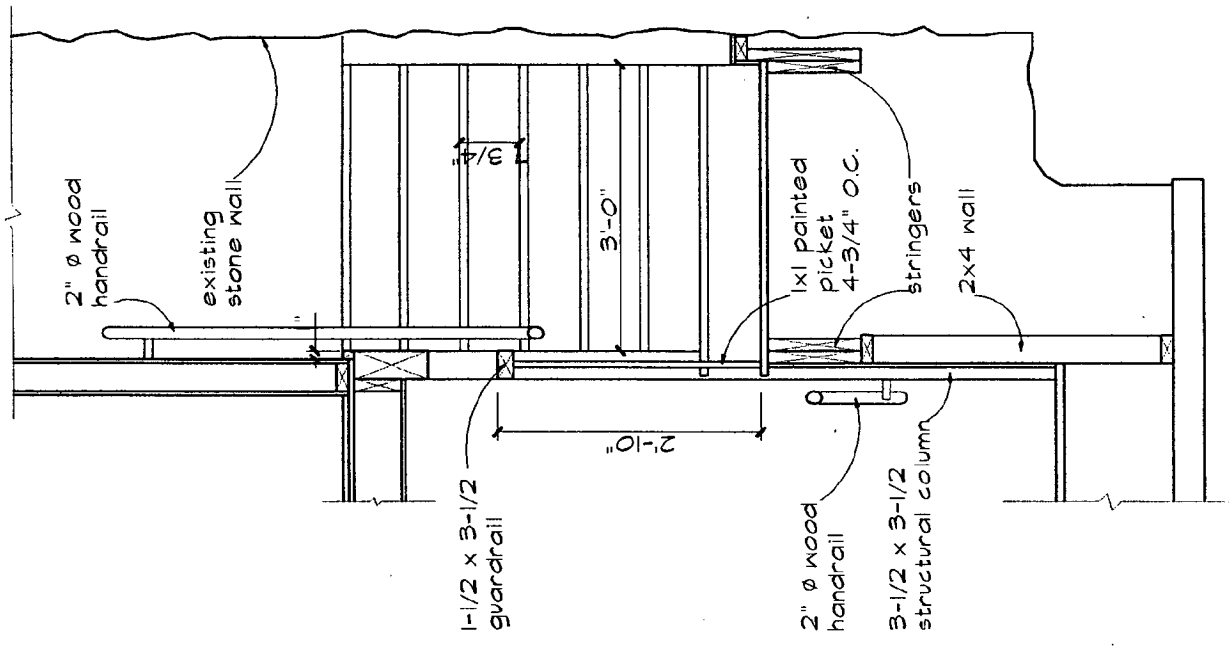
20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:
KITCHEN DETAILS

Dates:
OCTOBER 29, 1999



1 STAIR DETAIL
D-9 1/2" = 1'-0"



2 STAIR DETAIL
D-9 1/2" = 1'-0"

MICHE BOOZ

A R C H I T E C T

208 Market St
Brooksville
Maryland 20833
(301)774 6911
Fax: 774 1908

E-1

Project:

BUFTON HOUSE

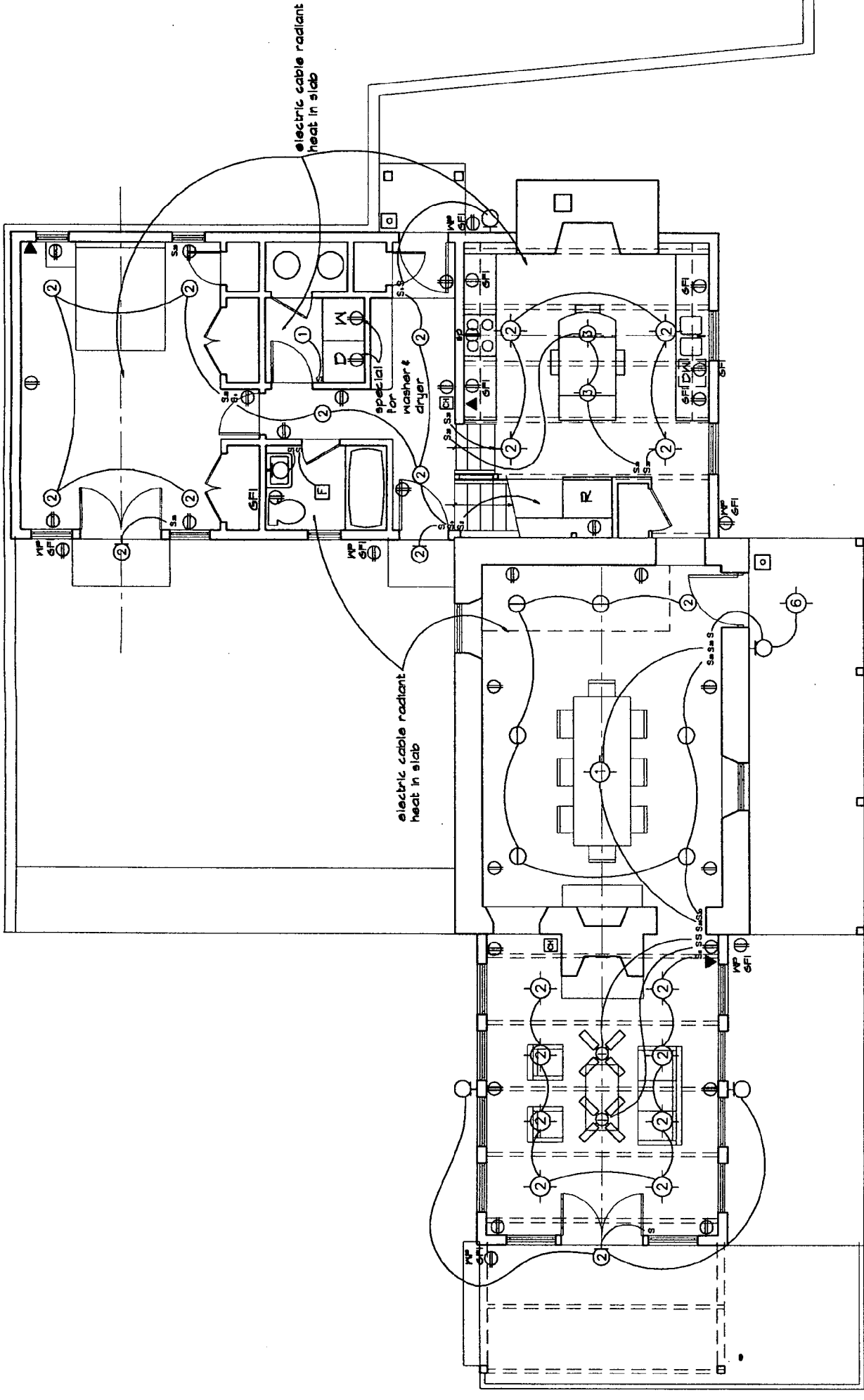
20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:

FIRST FLOOR E-PLAN

Dates:

OCTOBER 24, 1994



1 FIRST FLOOR ELECTRICAL PLAN
E-1 1/8" = 1'-0"

MICHE BOOZ

A R C H I T E C T

208/Market St
Brookville
Maryland 20833
(301)774 8911
Fax: 774 1908

E-2

Project:

BUFTON HOUSE

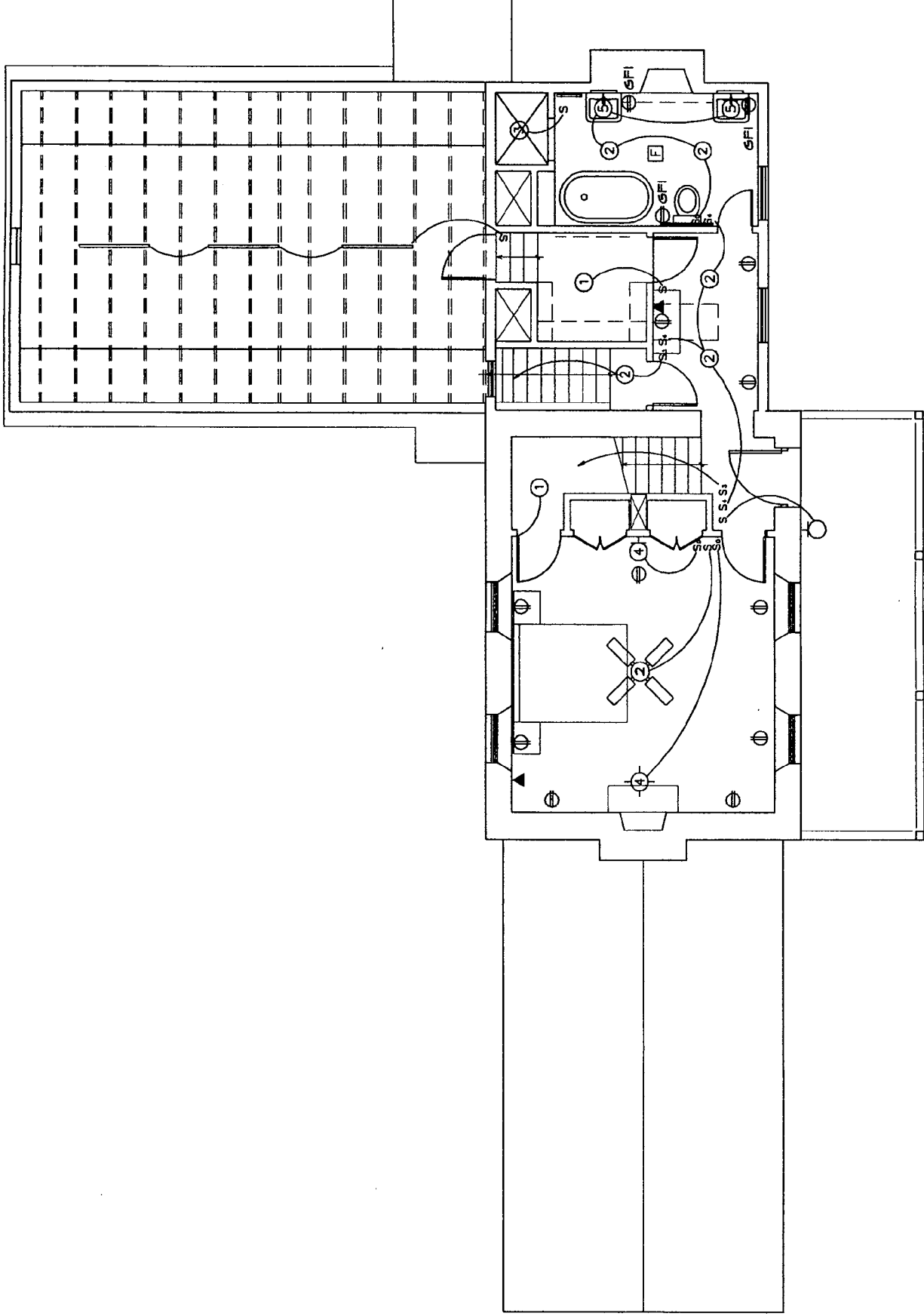
20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:

2ND FLOOR E-PLAN

Dates:

OCTOBER 24, 1999

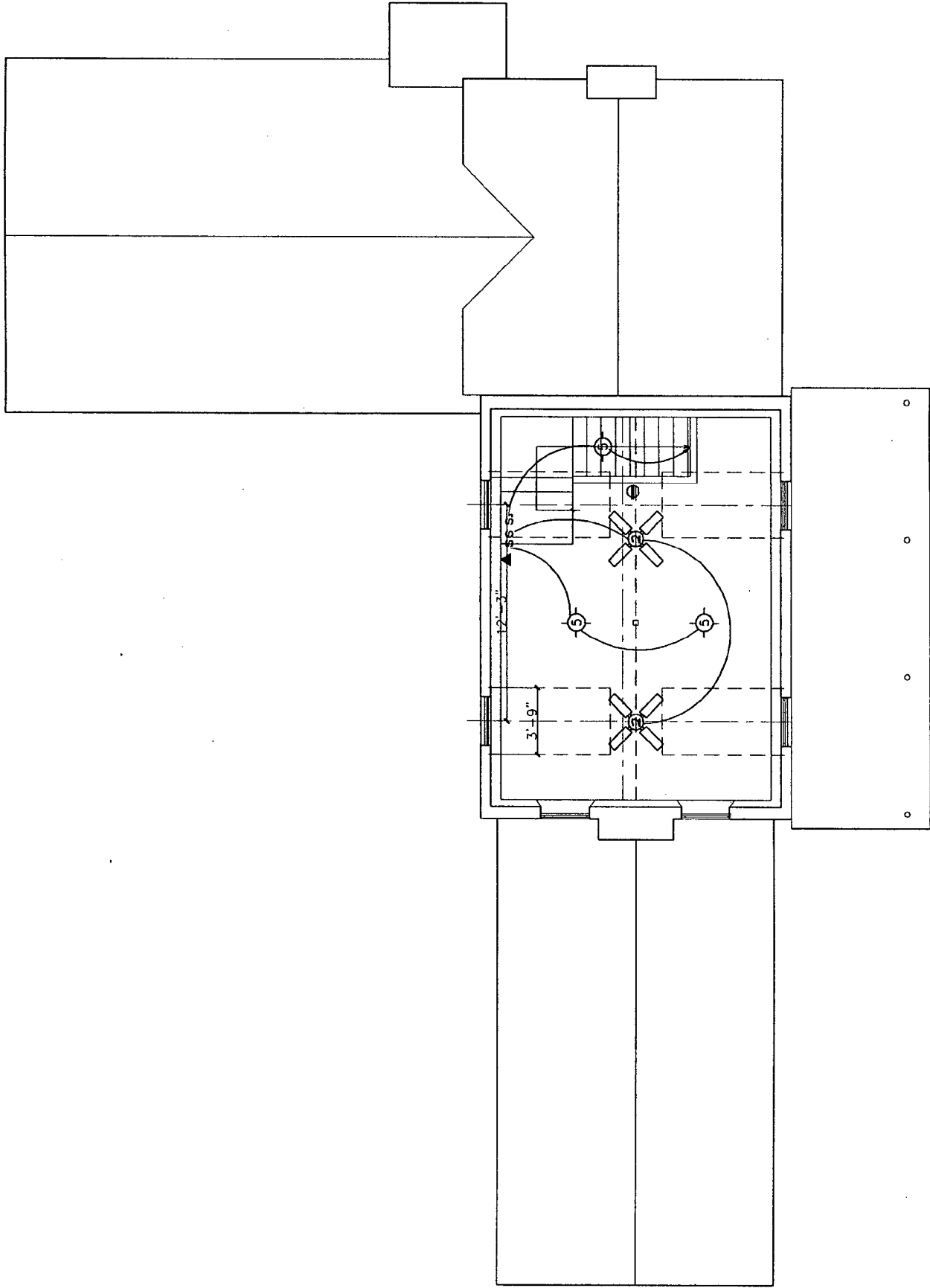


1 SECOND FLOOR ELECTRICAL PLAN

E-3

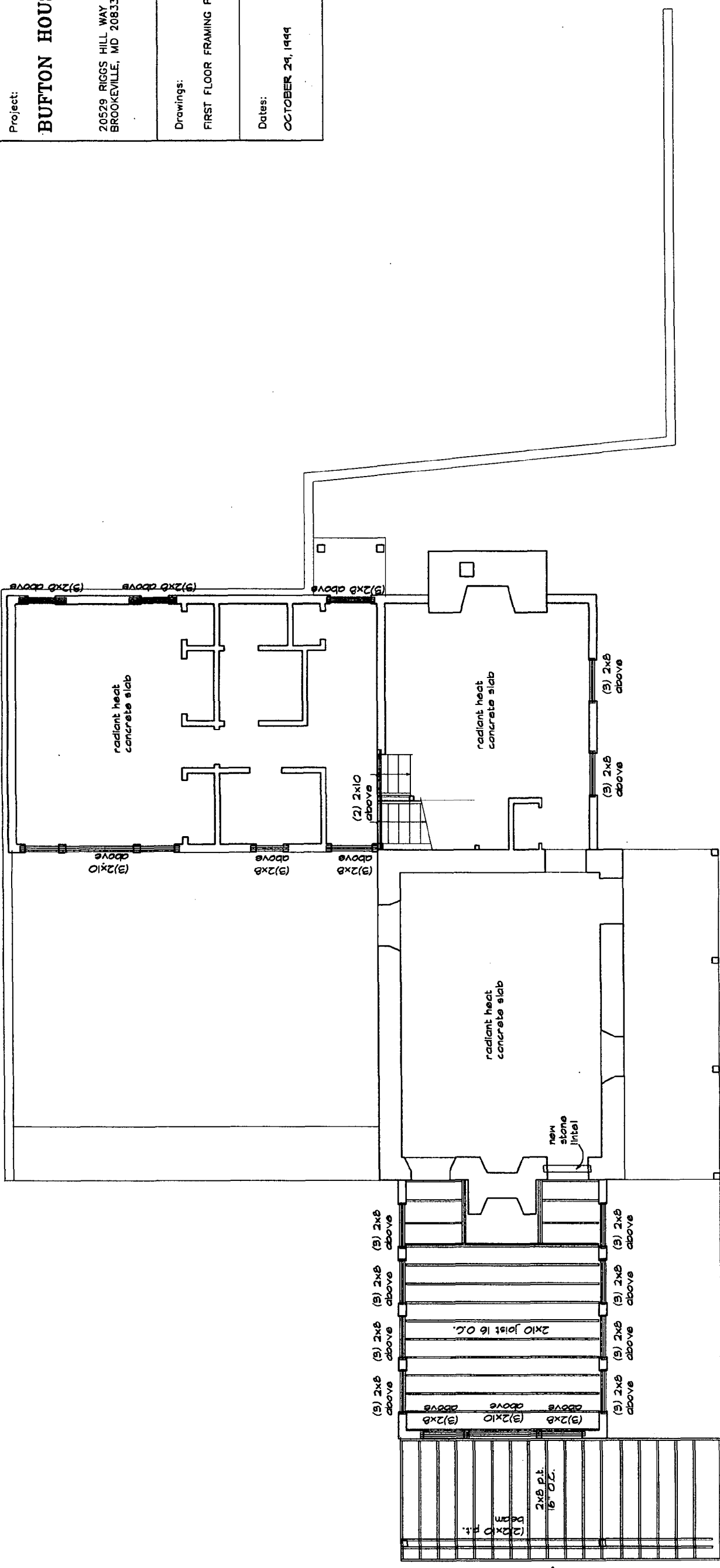
1/8" = 1'-0"

MICHE BOOZ	A R C H	208 Market St Brookville Maryland 20833 Phone: 774 6911 Fax: 774 1908
	T E C H	
E-3	Project:	
	BUFTON HOUSE	
	20529 RIGGS HILL WAY BROOKVILLE, MD 20833	
	Drawings:	
	3RD FLOOR E-PLAN	
	Dates:	
	OCTOBER 29, 1999	



1 THIRD FLOOR ELECTRICAL PLAN
E-3 1/8" = 1'-0"

MICHE BOOZ A R C H I T E C T	208 Market St Brookville Maryland 20833 (301) 774 6911 / ext: 774 1908
	S-1
Project: BUFTON HOUSE	
20529 RIGGS HILL WAY BROOKVILLE, MD 20833	
Drawings: FIRST FLOOR FRAMING PLAN	Dates: OCTOBER 24, 1994



1
S-1
FIRST FLOOR FRAMING PLAN
1/8" = 1'-0"

MICHE BOOZ

A R C H I T E C T

208 Market St
Brookville
Maryland 20833
(301) 774 8911
ax: 774 1908

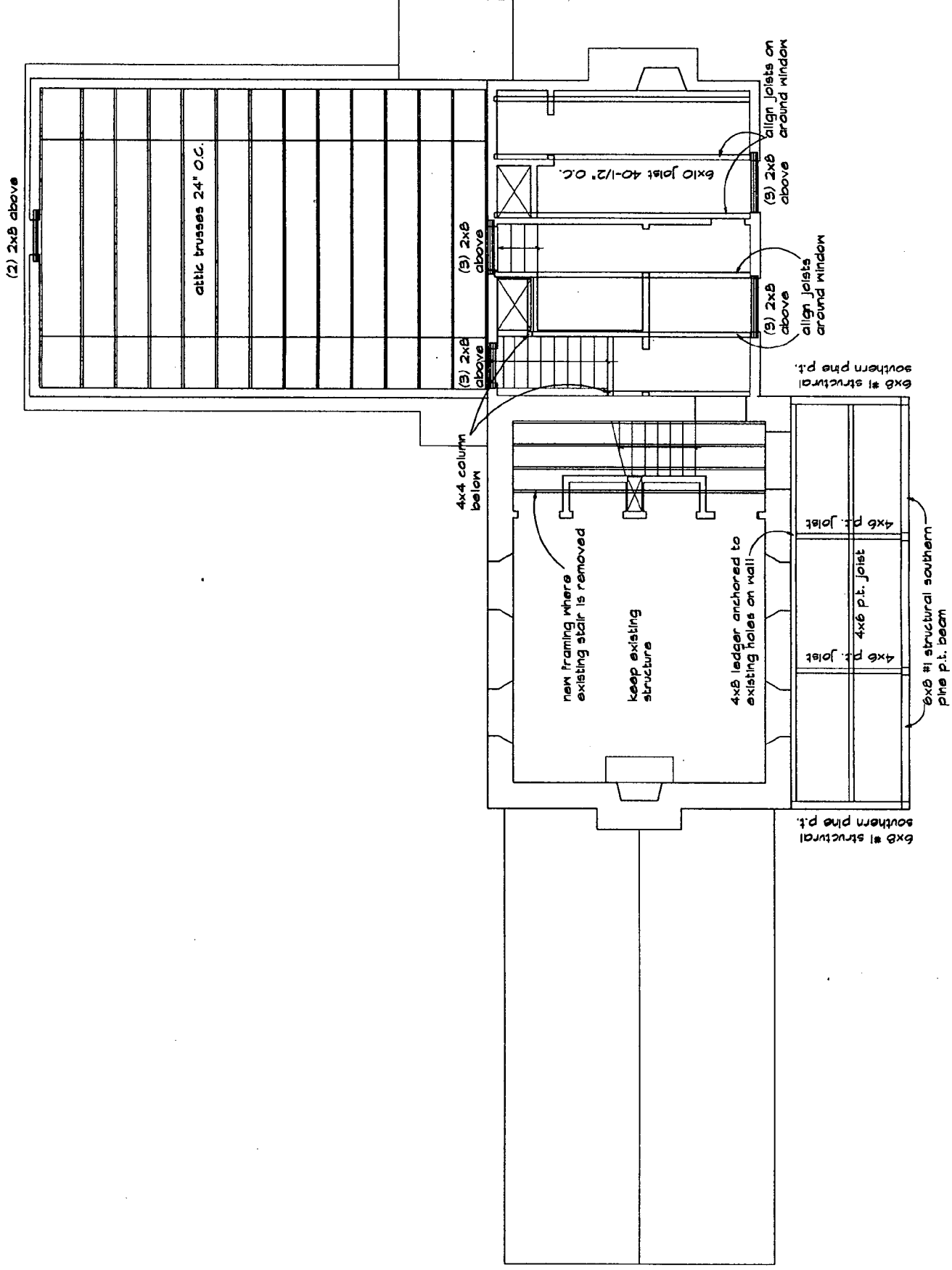
S-2

Project:
BUFTON HOUSE

20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:
SECOND FLOOR
FRAMING PLAN

Dates:
OCTOBER 29, 1999



SECOND FLOOR FRAMING PLAN

1/8" = 1'-0"

S-2

MICHE BOOZ

A R C H I T E C T

208 Market St
Brooksville
Maryland 20833
(301)774-6911
fax: 774-1908

S-3

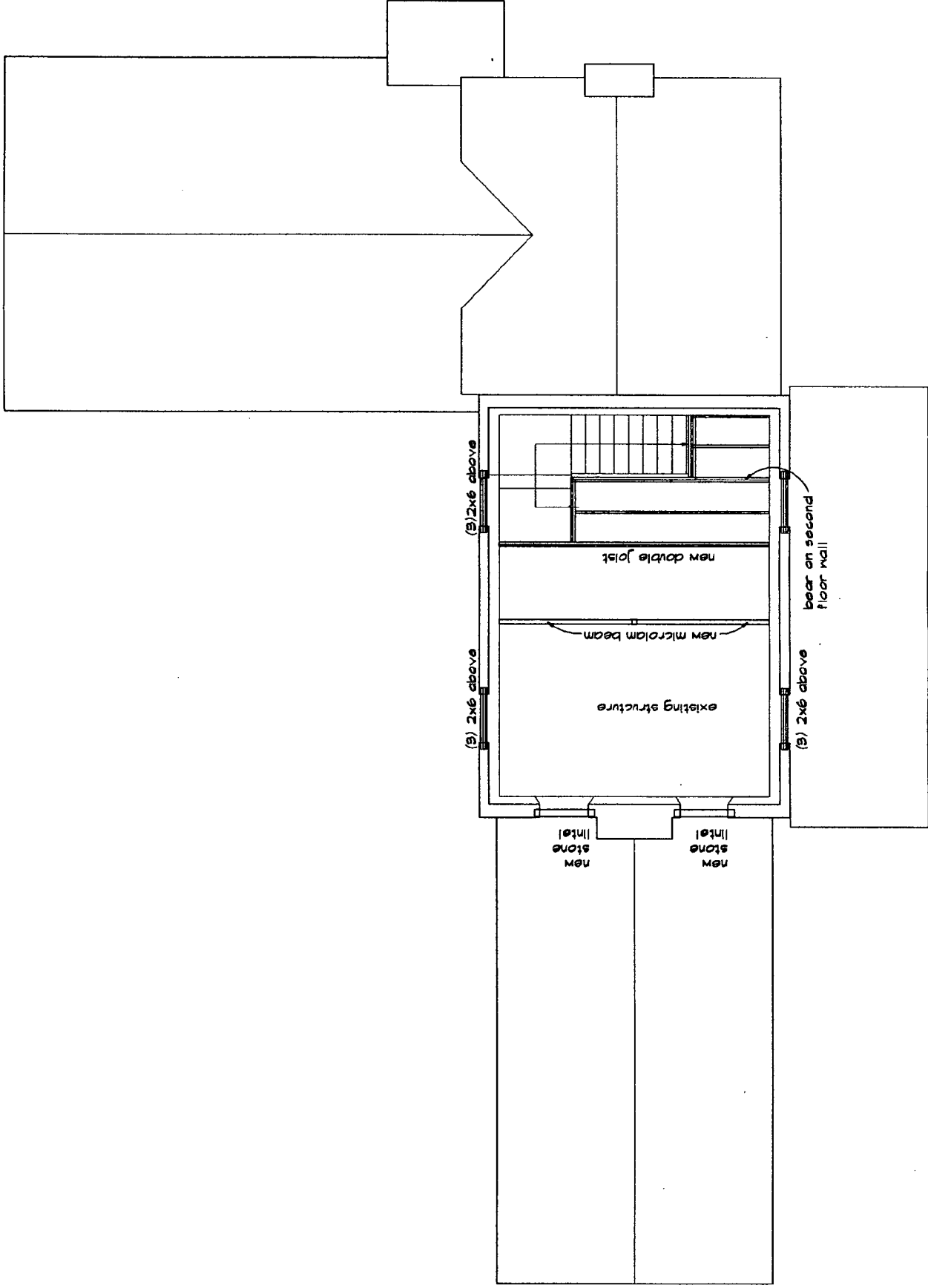
Project:

BUFTON HOUSE

20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:
THIRD FLOOR
FRAMING PLAN

Dates:
OCTOBER 29, 1999



1
S-3
THIRD FLOOR FRAMING PLAN
1/8" = 1'-0"

MICHE BOOZ

A R C H I T E C T

208 / Market St
Brookville
Maryland 20833
(301) 774 6911
fax: 774 1908

S-4

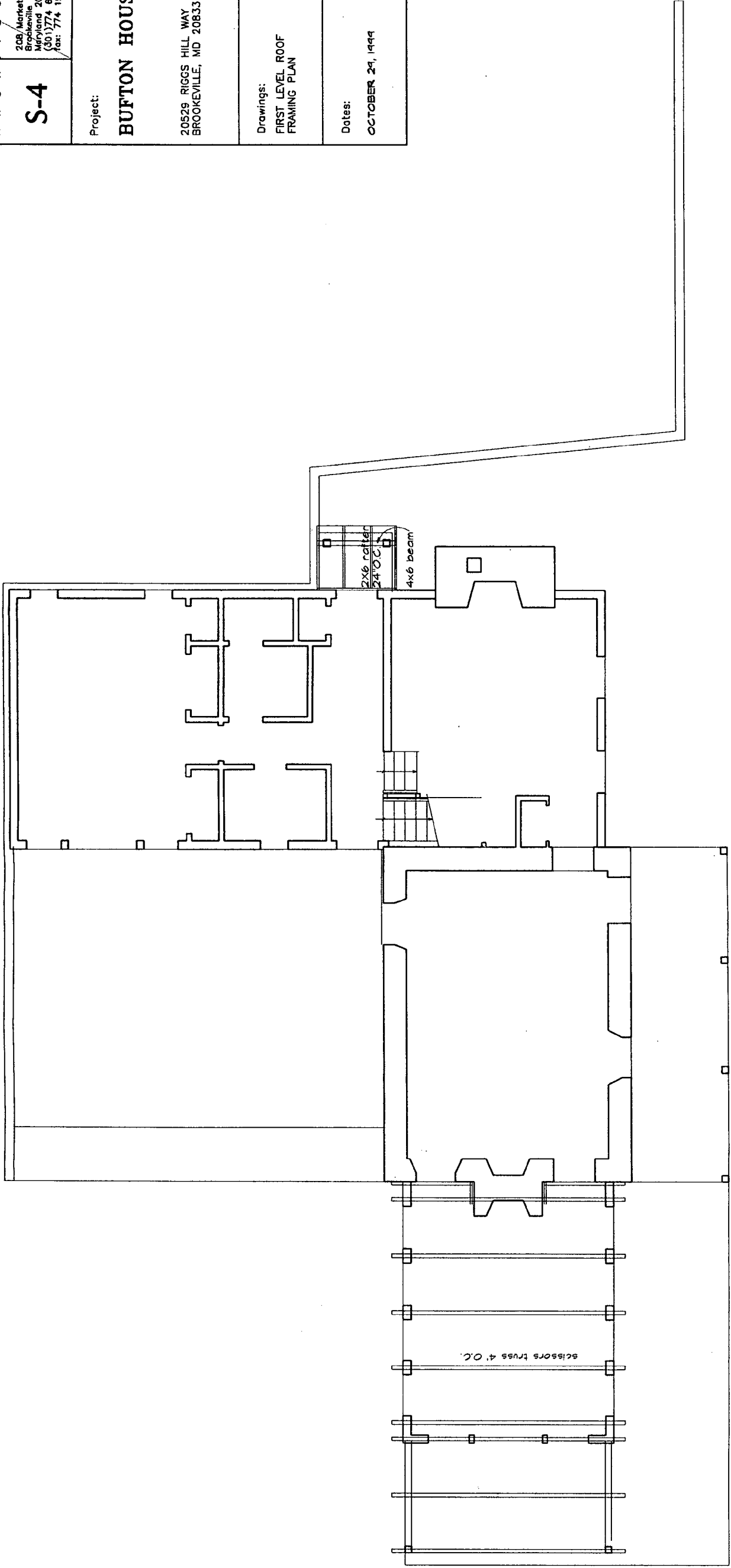
Project:

BUFTON HOUSE

20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:
FIRST LEVEL ROOF
FRAMING PLAN

Dates:
OCTOBER 29, 1999



1 FIRST FLOOR ROOF FRAMING PLAN
S-4 1/8" = 1'-0"

MICHE BOOZ

A R C H I T E C T

208/Market St
Brookville
Maryland 20833
(301)774 8911
fax: 774 1808

S-5

Project:

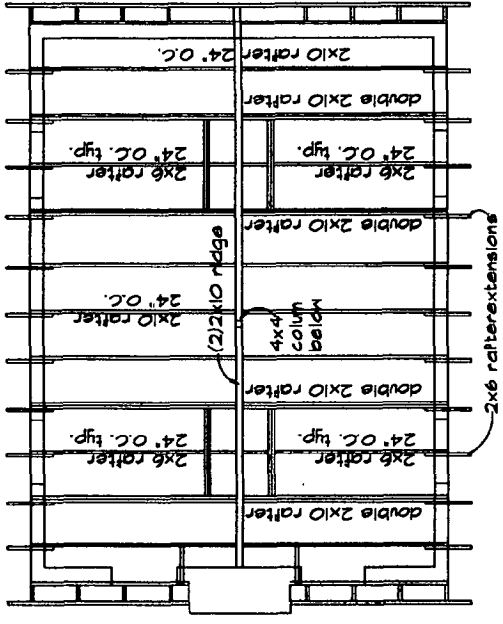
BUFTON HOUSE

20529 RIGGS HILL WAY
BROOKEVILLE, MD 20833

Drawings:
ROOF FRAMING
PLANS

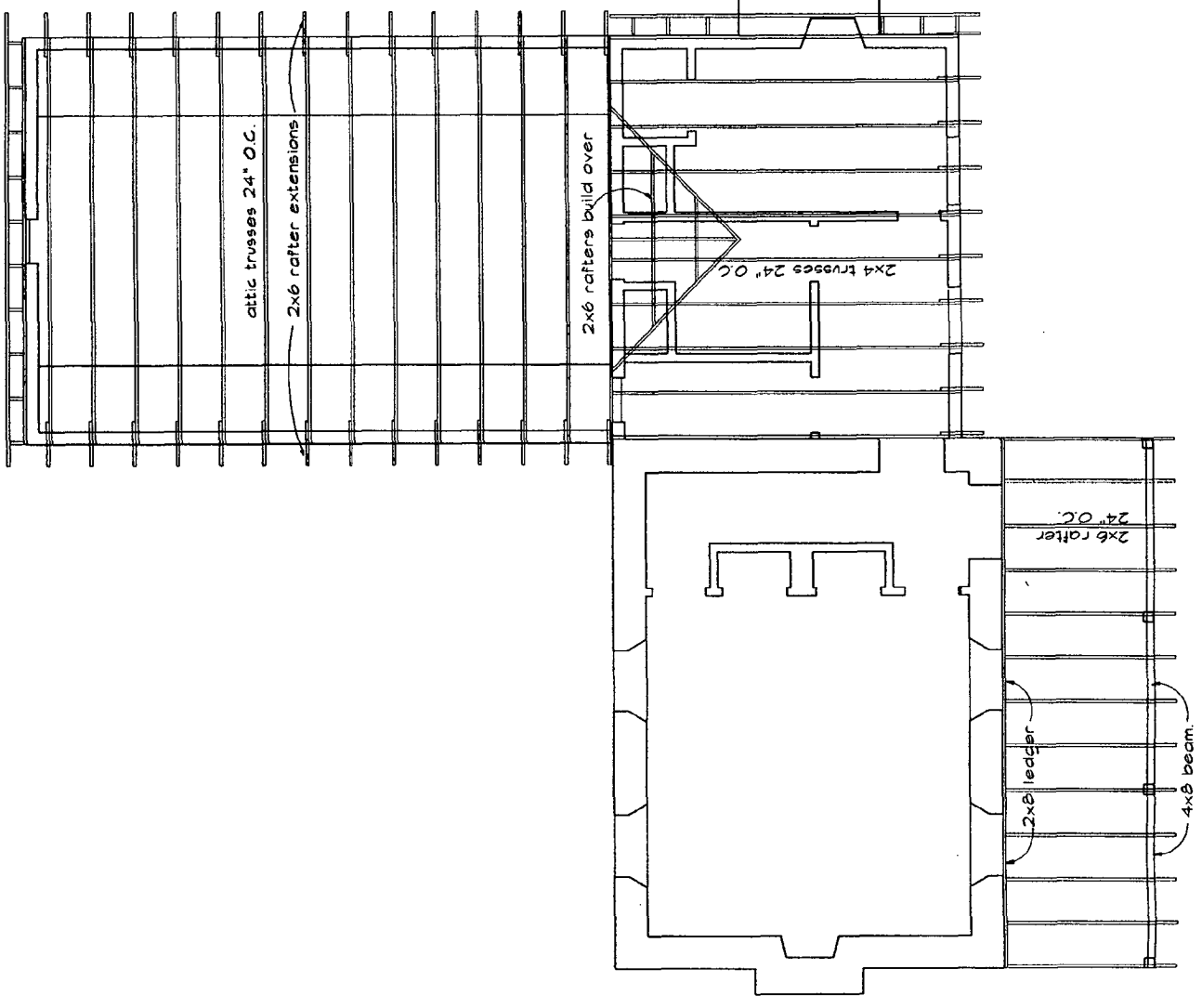
Dates:

OCTOBER 29, 1999



1 THIRD FLOOR ROOF FRAMING PLAN

S-5 1/8" = 1'-0"



2 SECOND FLOOR ROOF FRAMING PLAN

S-5 1/8" = 1'-0"

MICHE BOOZ
A R C H I T E C T
SC-1
209/Market St
Brookville
Maryland 20833
(301)774 6911
fax: 774 1908

Project:
BUFTON HOUSE
20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:
DOOR/WINDOW SCHEDULE
Dates:
OCTOBER 29, 1999

WINDOW SCHEDULE

Symbol	Type	Manufacture	Description	R.O.	Hardware/ color
①	double-hung window	by contractor	wood 6 over 6	custom size to fit opening	white
②	double-hung window	by contractor	wood 6 over 6	custom size to fit opening	white
③	double-hung window	by contractor	wood 6 over 6	custom size to fit opening	white
④	double-hung window	by contractor	wood 6 over 6	custom size to fit opening	white
⑤	double-hung window	Pella ASMDH3711	wood, 2 over 2	31'-3/4" x 6' 7/8"	white
⑥	casement	Pella ASMCW2525	wood, full light	21'-3/4" x 2'-7/8"	white
⑦	double-hung window	Pella ASMDH2971	wood, 2 over 2	25'-3/4" x 6' 7/8"	white
⑧	awning	Pella ASWAW2929	wood, full light	25'-3/4" x 2'-6-7/8"	white
⑨	double-hung window	Pella ASMDH3347	wood, 2 over 2	29'-3/4" x 4'-7/8"	white
⑩	double-hung window	Pella ASMDH3347	wood, 2 over 2	29'-3/4" x 4'-7/8"	white
⑪	egress casement	Pella ASMCW3541	wood, 3x3	21'-3/4" x 3'-6-7/8"	white

DOOR SCHEDULE

Symbol	Type	Manufacture	Description	Size	R.O.	Hardware/Color
①	exterior door	contractor built	wood half light (see elevation)	size to fit opening	verify w/manufacture	Baldwin 5270 knobs w/ 5275 series entry set w/ mortice lock, polished brass
②	exterior door	contractor built	wood half light (see elevation)	size to fit opening	verify w/manufacture	Baldwin 5270 knobs w/entry set & dead bolt
③	French door	Pella ASWIF3682	white typical w/ full light as shown on elevation	3'0" x 6'10"	3'-3/4" x 6'10"	Pella hardware w/cylinder dead bolt
④	double French door w/ transom & screen	Pella ASWIF6082	white typical w/ full light as shown on elevation	5'0" x 6'10"	41'-1/4" x 6'10"	Pella hardware w/cylinder dead bolt
⑤	interior bedroom door	contractor's choice	4 panel painted pine	2'8" x 6'10"	verify w/manufacture	Schlage A series 'Plymouth' knobs, privacy, polished brass
⑥	interior door	contractor's choice	4 panel painted pine	2'8" x 6'10"	verify w/manufacture	Schlage A series 'Plymouth' knobs, polished brass
⑦	interior bathroom door	contractor's choice	4 panel painted pine	2'2" x 6'10"	verify w/manufacture	Schlage A series 'Plymouth' knobs, privacy, chrome interior
⑧	double closet door	contractor's choice	4 panel painted pine	4'2" x 6'10"	verify w/manufacture	Schlage A series 'Plymouth' knobs, polished brass
⑨	closet door	contractor's choice	4 panel painted pine	2'2" x 6'10"	verify w/manufacture	Schlage A series 'Plymouth' knobs, polished brass
⑩	double closet door	contractor's choice	4 panel painted pine	3'2" x 6'10"	verify w/manufacture	Schlage A series 'Plymouth' knobs, polished brass
⑪	interior door	contractor built	4 panel painted pine	2'8" x 5'0"	V.I.F	Schlage A series 'Plymouth' knobs, polished brass
⑫	closet door	contractor built	4 panel painted pine	2'0" x custom		Schlage A series 'Plymouth' knobs, polished brass

MICHE BOOZ
ARCHITECT
SC-2
208 Market St
Baltimore, MD 21201
(410) 774-6911
Fax: 774-1908

Project:
BUFTON HOUSE
20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:
ELECTRICAL SCHEDULE
Dates:
OCTOBER 29, 1999

ELECTRICAL SCHEDULE

Symbol	Type	Manufacture	Description	Finish	Allowance
Ⓛ	duplex outlet	Leviton	Decora	white	
Ⓛ	diplex outlet w/ ground fault interrupt	Leviton	Decora	white	
Ⓛ	diplex outlet waterproof w/ ground fault interrupt			white	
Ⓛ	special purpose outlet or connection			white	
Ⓛ	exhaust fan		'Nutone Quietest' size for space	white	
Ⓛ	telephone jack	Leviton	Decora	white	
s	single pole switch	Leviton		white	
s	switch w/preset dimmer	Leviton	side dimmer w/preset dimmer	white	
s	3 way switch	Leviton		white	
s	3 way switch w/ dimmer	Leviton	side dimmer w/preset dimmer	white	
s	4 way switch	Leviton		white	
Ⓛ	fluorescent light	PROGRESS	(2) 4' bulb w/ lexan diffuser		
Ⓛ	chime	Nutone			
Ⓛ	door bell	Nutone			
Ⓛ	fan - 36" dia.				
Ⓛ	fan - 48" dia.				

Symbol	Type	Manufacture	Description	Finish	Allowance
Ⓛ	recessed downlight	Lightolier 1171	w/insulated kit 1100D1CM A19 60W 9-1/4" deep	white	
Ⓛ	adjustable recessed downlight	Lightolier 1027WH	w/ insulated kit where needed	white	
Ⓛ	shower light	Lightolier 11785H		white	
Ⓛ	wall washer	Lightolier 1185	w/insulated kit where needed A-19 75W 7-1/8" deep	white	
Ⓛ	exterior wall mounted light				
Ⓛ	exterior wall mounted light				
Ⓛ	interior wall mounted light				
Ⓛ	interior wall mounted light				
Ⓛ	interior wall mounted light	to be selected			
Ⓛ	interior ceiling mounted light				
Ⓛ	monopoint ceiling mounted light	lightolier 0225		white	
Ⓛ	interior ceiling mounted light				
Ⓛ	exterior ceiling mounted light	to be selected			
Ⓛ	exterior ceiling mounted light				

MICHE BOOZ

A R C H I T E C T

SC-3
208 Market St
Brookville, Maryland 20833
(301) 774-6911
fax: 774-1908

Project:
BUFTON HOUSE

20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

Drawings:
PLUMBING SCHEDULE

Dates:
OCTOBER 29, 1994

PLUMBING SCHEDULE

ROOM	FIRST FLOOR MASTER BATHROOM				SECOND FLOOR BATHROOM				KITCHEN			
	Description	Manufacture	Allowance for fixture only	Description	Manufacture	Allowance for fixture only	Description	Manufacture	Allowance for fixture only	Description	Manufacture	Allowance for fixture only
Fixture & Accessories	To be selected			(2) K-222-4-O bowl K-223-O base (white)	Kohler- portrait	334	K-3355 st. stl. undermount	Kohler	500			
Vanity	24" painted wood											
Faucet	RAN 2POR LED HDL LAV 4" SPREAD	Price Pfister	89	(2) 2 PORLEV ARC KIT W/SPRAY ON NO DECK 8" SPREAD 831-85PC	Price Pfister Don't install spray (kitchen faucet)	129	1 HDL ARC KIT W/SPRAY DISP CH MFL 174 WF	Delta	149			
Shower	80180PC - Chrome w/diverter	Price Pfister	139	N174 8-744 Chrome	Delta	119						
Shower head	Villager K-715 white	Kohler	225	Claw foot tub - To be selected		1600						
Bath				faucet, shower and enclosure To be selected		600						
Spout												
Mixing valve												
Tub Spray												
Toilet	Wellworth	Kohler	99	Portrait- gravity feed	Kohler	260						
Hand Towel bar	(1) 18" Greenwich 74520C	Delta	18 ea.	(1) 18" Greenwich 74520C	Delta	18 ea.						
Bath Towel bar	(1) 24" Greenwich 7452CB	Delta	20 ea.	(2) 24" Greenwich 7452CB	Delta	20 ea.						
Paper holder	Ginger	Sheffield 0905 Chrome		To be selected								
Shelf												
Soap dish												
medicine cabinet												
SUB TOTAL												

FIXTURES

ACCESSORIES

MICHE BOOZ
A R C H I T E C T
SC-4

208 Market St
 Brookeville
 Maryland 20833
 (301)774 8911
 fax: 774 1908

Project:
BUFTON HOUSE

20529 RIGGS HILL WAY
 BROOKEVILLE, MD 20833

Drawings:
 APPLIANCE SCHEDULE

Dates:
OCTOBER 24, 1994

**APPLIANCE SCHEDULE (Owner to provide all
 appliances-Contractor to install)**

Room	Type	Manufacture	Description	Dimension	Finish	Allowance
KITCHEN	Refrigerator	KitchenAid	KSR25FHBL	36 X 31 X 68	stainless	1748
	Range	DCS	20gas range/gas oven- DCS4GA304	30"	stainless	1790
	Dishwasher	Bosch	SHV4303UC/56Z1005UC (door & handle)		stainless	781+180
	Hood	KitchenAid	KWCU205HSS-chimney style	30"	stainless	709
	Combo Oven	Whirlpool	GMC305PDS	30"	stainless	1419
LAUNDRY	Washer	To be provided by Owner				
	Dryer	To be provided by Owner				

Division 1 - General Requirements

01010 - Summary of Work

Part 1 - General

1.1 Project Description

- A. The project consists of a single family house in Brookeville MD.
- 1.2 Work under Other Contracts
- A. The security system will be installed under a separate contract.
- 1.3 Owner's Occupancy Requirements

01020 - Allowances

Part 1 - General

1.1 Products and Materials

- A. Allowances for products and materials are listed in the schedules included in the Drawings.

01030 - Alternates

Part 1 - General

- 1.1 Alternates listed in the Bidding Requirements.

01025 - Measurement and Payment

Part 1 - General

1.1 Summary

- A. Payment schedules shall be agreed to by the Contractor and the Owner.
- B. Format

1.2 Preparation of Applications

- A. Provide dollar value in each line item for portion of Work performed and for stored products.
- B. Stored materials
 1. Deposits for lead time items, such as windows shall be described in applications for payment
 2. Provide copies of material invoices with dollar amounts.
- 1.3 Architect's Responsibilities.
 - A. The Architect shall rely on the accuracy and completeness of the information furnished by the Contractor and shall not be deemed to represent that he has made audits of the supporting data, or an exhaustive inspection of work completed.

01035 - Modification Procedures

Part 1 - General

1.1 Summary

- A. Change Orders: All changes to approved plans and specifications and contract price require prior written approval of the Owner.
- B. Format: Use the following AIA document or its equivalent.
 1. Change Order - AIA G701
- C. Minor Changes in the Work: Instructions authorizing minor changes in the Work, not involving an adjustment to the Contract Sum or Contract Time, will be issued by the Architect or Owner.

01040 - Coordination

Part 1 - General

1.1 Project Coordination

- A. Job Site Administration
 1. The Contractor is to give his personal supervision to the project and have a responsible foreman continuously on the Work to act for him.
- B. Sub-Contractors
 1. The Contractor is to coordinate the work of all Sub-Contractors and ensure that where the work of one trade is dependent upon the work of another trade, the Work first installed is properly placed, installed, aligned and finished as specified or required to properly receive subsequent materials applied or attached.

01060 - Regulatory Requirements

Part 1 - General

- 1.1 Code Compliance
 - A. Work of this Contract shall be performed in compliance with all local and state building, zoning and sanitary codes.
- 1.2 Permits
 - A. Work of this Contract shall not proceed until all necessary permits have been obtained.

01200 - Project Meetings

Part 1 - General

1.1 Scheduling

- A. Project meetings will be scheduled as needed or requested by the Architect, Owner or Contractor.

01300 - Submittals

Part 1 - General

1.1 Samples

- A. The Contractor shall provide samples and product data for materials and products specified in Divisions 1-16 upon request.

01440 - Contractor's Quality Control

Part 1 - General

1.1 Materials

- A. Every material shall be installed in a manner as recommended by the manufacturer involved, the relevant trade association, all pertinent Codes and regulations, and as good building practice recommends.
- B. All materials for the Work of this Contract are to be new and free from defect. Damaged materials are to be returned.
- 1.2 Verification
 - A. Contractor is to verify all relevant dimensions prior to ordering and installing new materials, windows and doors.

01540 - Protection of the Work and Property

Part 1 - General

1.1 Precautions and Protection

- A. The Contractor shall take every reasonable precaution needed to protect all work

MICHE BOOZ

A R C H I T E C T

SP-1

205 Market St
Brookville,
Maryland 20833

BUFTON HOUSE

20329 RIGGS HILL WAY
BROOKEVILLE, MD 20833

SPECIFICATIONS

October 28, 1999

and all adjacent features, from damage due to wind, rain, fire and vandalism during construction.

01630 - Product Substitutions

Part 1 - General

1.1 Summary

A. Substitution of products specified or shown on the drawings may be made only with approval by both the Owners and the Architect.

1.2 Quality

A. Proposal of a substitute constitutes a representation by the Contractor that he has investigated the substitute product and has determined that it is equal to or superior in all respects to that specified.

1.3 Cost

A. Substitutes that are different in cost than the product they are replacing and require a change in the Contract Price will require a Change Order and prior approval of Owner's Lender.

01700 - Contract Close out

Part 1 - General

1.1 Substantial Completion: substantial completion shall be defined as the stage in the project when it is sufficiently completed so that the owner can occupy or utilize it for its intended use.

A. To request inspection for certification of Substantial Completion, complete the following:

1. Give percentages for portions of work substantially complete. Include accounting of changes to Contract Price if any.
2. Advise Owner of pending insurance change-over requirements and implement change-over of insurance coverage.
3. Submit specific warranties, maintenance agreements, manuals, final certifications and similar documents.
4. Deliver tools, spare parts, extra stock, and similar items.
5. Complete final clean up requirements, including touch-up painting. Touch-up and otherwise repair and restore marred exposed finishes.

1.2 Inspection Procedures

- A. Architect will conduct inspection for certification of Substantial Completion when requested by contractor.
- B. Architect will either prepare the Certificate or advise Contractor of unfulfilled requirements or corrections.
- C. Architect will repeat inspection upon request when corrections have been made.
- D. The results of the inspection for Substantial Completion will form the basis of requirements for final acceptance and final payment.

1.3 Final Acceptance

- A. To request inspection for certification of Substantial completion, complete the following:
 1. Submit final payment request with releases and supporting documents not previously submitted and accepted.
 2. Submit an updated final statement including any additional change to the Contract Price if any.

3. Contractor to complete owner and Architect's punch list before Final Acceptance. Punch list payment will be released at completion of list.

1.4 Re-inspection Procedures

A. Architect will reinspect the Punch List upon request and advise contractor of unfulfilled requirements or corrections.

1.5 Guarantee

A. The entire work is to be guaranteed for the period of one year from the date of completion and final acceptance and payments, except in the case of longer guarantee periods called for on specific materials or installations.

01710 - Final Cleaning

Part 1 - General

1.1 Summary

A. At completion of the project, give a final cleaning to the entire area included in the Work of the Contract, including the exterior and interior of buildings and surrounding areas or property, and any adjacent areas affected by the Work.

1. The level of cleanliness shall be that generally provided by skilled cleaners using professional quality building maintenance equipment and materials.

Part 2 - Product

2.1 Products and cleaning materials shall be those recommended by the manufacturers of the materials and/or finishes being cleaned.

Part 3 - Execution

3.1 General

A. Remove from the job site all tools, surplus materials, equipment, scrap, debris and waste.

B. Replace and/or refinish all materials and products, surfaces, equipment, etc. damaged by Work of this Contract.

C. Visually Inspect all interior and exterior surfaces and remove all traces of soil, waste material, and other foreign matter.

3.2 Interior

A. Leave all areas and finish surfaces clean and all spaces ready for occupancy.

B. Thoroughly remove all stickers and labels from windows, doors, skylights and other visible fixtures.

C. All rooms shall be broom cleaned and damp mopped with Murphy's Oil Soap or equivalent.

3.3 Exterior

A. Broom clean all paved areas on the site.

Division 2 - Sitework

02220 - Excavating and Backfilling

Part 1 - General

1.1 Summary

A. Work of this Section includes all grading for house, driveway, turnaround, courtyard, cutting, filling and terracing as shown and noted on the Drawings.

1.2 Excavated Materials

A. Excavated materials which are not needed for backfill shall be removed from the site.

MICHE BOOZ

A R C H I T E C T

SP-2

206 Market St
Brookville,
Maryland 20833

BUFTON HOUSE

20529 RIGGS HILL WAY
BROOKVILLE, MD 20833

SPECIFICATIONS

October 28, 1999

- B. All topsoil removed during excavation shall be saved and stored as per owner instructions.
- 1.3 Backfill
- A. Top 6" of backfill to be good quality topsoil.
- B. Surface of ground within 10 feet of new construction to slope away from the structure.
- 1.4 Erosion
- A. Soil erosion shall be controlled by existing embankments or the installation of silt fences, straw bales, dikes or other means required by public officials and as described in the sediment control plan

02280 - Soil Treatment

Part 1 - General

1.1 Summary

- A. To inhibit the infestation of insect pests in wood construction adequately poison the soil around footings and new foundations.

1.2 Application

- A. Application shall be by a licensed applicator.
- B. Material and execution shall be in compliance with all applicable Codes and Regulations of Montgomery County.

Division 3 - Concrete

03300 - Cast-in-Place Concrete

Part 1 - General

1.1 Summary

- A. Work of this Section includes all labor and materials for placement of concrete slabs, footings for porch and building foundations and driveway apron as shown and noted on the Drawings.

Part 2 - Product

2.1 Concrete

- A. Concrete shall have compressive strength of 2500 psi at the end of 28 days.
- B. Concrete shall not contain antifreeze additives.
- C. Ready-mixed concrete shall be mixed for no less than 10 minutes.

2.2 Reinforcing Rods

- A. Reinforcing rods shall be Intermediate Grade $f_s=20,000$ psi deformed steel bars, with bars lapped minimum of 40 diameters at splices.

2.3 Other Products

A. Gravel

- B. Polyethylene sheet not less than 6 mils thick and as wide as possible.

Part 3 - Execution

3.1 General

- A. Concrete shall be protected from freezing.
- B. Re-tempered concrete shall be removed from site.

3.2 Footings

- A. Concrete for footings to be placed in clean, level, neatly cut excavations, free from water and protected from rain. Any Excess cut to be filled with concrete. Excavations to extend to a minimum of 2'-6" below adjacent exterior grade, or to below undisturbed earth,

whichever is lower. Any changes in height at bottoms of footings to be made with steps that do not exceed 1'0" high, and with horizontal overlaps of twice the vertical change.

3.3 Slab

- A. Prepare ground surface for slab with a minimum of 4" compacted gravel.
- B. Apply polyethylene sheets, with all joints lapped 6" and taped.
- C. Pour slab on prepared surface as indicated.
- D. Install reinforcement and rigid insulation as shown and noted in the Drawings.
- E. All slabs to meet screed evenly.

Division 4 - Masonry

04200 - Unit Masonry

Part - General

1.1 Summary

- A. Work of this section includes all labor and materials for construction of:

1. exterior brick veneer
2. chimneys and fireplaces
3. living room brick fireplace surround with slate mantel
4. great room fireplace cast stone mantel and surround
3. porch and courtyard floor pavers
4. CMU foundation walls
5. slate slab hearths

1.2 Submittals

- A. Stone and mortar samples for Owner and Architect approval.

Part 2 - Product

2.1 Concrete Block

- A. Concrete blocks to conform to applicable ASTM standards.

2.2 Flagstone

- A. Flagstone on blue dust or sand, color to be approved by the Architect and Owner.

2.3 Slate

- A. 1" slate slabs at hearth color to be approved by the Architect and Owner.

2.4 Fieldstone

- A. Owner supplied, contractor to install.

2.5 Other Materials

- A. Mortar as recommended by manufacturers

- B. Cement parging.

- C. Durawall.

Part 3 - Execution

3.1 General

- A. All walls to be laid to lines and to be straight, plumb and of uniform thickness, with all joints firm and compressed by tool, and with all cavities around sill bolts packed solid with mortar.

3.2 Reinforcement

- A. Durawall reinforcing to be installed every third vertical block course.

3.3 Parging

- A. All masonry foundation walls to be parged with $\frac{3}{4}$ " thick cement parging.
- B. Damp cure parging for at least 24 hours and protect until cured.

MICHE BOOZ

A R C H I T E C T

SP-3

208 Market St
Brookville,
Maryland 20833

BUFTON HOUSE

20529 RIGGS HILL WAY
BROOKEVILLE, MD 20833

SPECIFICATIONS

October 28, 1999

- 3.4 Stucco
 A. 3/4" stucco to be applied over approved mesh
 B. Sand finish, 2' x 2'
 C. Submit sample for approval of color and finish

Division 5 - Metal Work

05120 - Structural Steel

Part 1 - General

1.1 Summary

- A. Work of this Section includes all labor and materials for construction of structural steel beams, lintels and columns as shown and noted in the Drawings

Part 2 - Product

- 2.1 General
 A. All steel products shall be A-36, free from rust and primed.

Division 6 - Wood

06100 - Rough Carpentry

Part 1 - General

1.1 Summary

- A. Work of this section includes:
 1. Framing with dimension lumber
 2. Wood grounds nailers, and blocking
 3. Subflooring and underlayment
 4. Siding and sheathing

Part 2 - Products

- 2.1 Lumber: Grades and Species
 1. Framing lumber for joists, rafters beams posts, etc. to be Hem or Douglas Fir, #2 or better.
 2. Sill plates and miscellaneous lumber to be pressure-treated lumber
 3. All wall sheathing to be 1/2" APA rated CDX plywood.
 4. All roof sheathing to be 1/2" 5 ply exterior plywood.
 5. All subflooring to be 3/4" T&G plywood glued and screwed.
 6. All engineered lumber to be Microllam beams as noted in the drawings
 7. Wood trusses as shown on Drawings.
 2.2 6 x 10 at Kitchen to be supplied by Owner, installed by Contractor
 2.3 Other Products
 A. Tyvek building paper.
 2.4 Moisture Content
 A. Lumber to be dried, with a maximum of 19% moisture content.
 B. Storage on site to be protected from the weather.

2.5 Quality

- A. All lumber to be checked for quality upon delivery, and upon installation to insure that no members are used that have substantial checks, cracks damages or dimensional distortions.

06400 - Finish Carpentry and Architectural Woodwork

Part 1 - General

1.1 Summary

- A. The work of this section includes:

1. Interior baseboard, window and door trim
2. Crown moulding.
3. Stairway railings and pickets
4. Exterior porch columns

B. Exterior trim:

1. Windows & doors to be vinyl to approximate wood trim & brick mould.
2. Porch ceiling and soffits to be vinyl to approximate wood beaded porch ceiling

Part 2 - Product

2.1 Interior Trim

- A. Baseboard - Paint grade, 1 x 8 pine or poplar, with smoot WM 753 detail with painted shoe mould.

B. Window and Door - smoot painted 1 x 4 and 1 x 6 with bead.

1. Window Stool - painted pine, shape to be selected

2.2 Exterior Trim - See window and door schedule, most to receive factory brick mould

2.3 Stair

- A. Railing - Red oak, Morgan M-720 or equivalent to be picked by owner and architect
 B. Balusters - Painted Morgan M-894
 C. Newel Posts

1. Painted pine, style to be selected.

2.4 Exterior Porch Columns - As shown.

Division 7 - Thermal and Moisture Protection

07200 - Insulation

Part 1 - General

1.1 Summary

- A. Work of this section includes all materials and labor for installation of insulation as listed and shown and noted in the drawings in:

1. All exterior frame walls, roof framing and soffit framing
2. Sound insulation in bathroom walls
3. Rigid insulation on perimeter footings.
4. Insulating panels as supplied by structural systems.

Part 2 - Product

2.1 Insulating Materials

- A. Kraft faced fiberglass batt type of sizes indicated on Drawings.
 B. Extruded polystyrene board: 2" rigid, cellular thermal insulation with closed cells and high density skin surface.
 C. Insulating panels over living room.

07600 - Metal Roofing

Part 1 - General

1.1 Summary

MICHE BOOZ
 A R C H I T E C T

SP-4

208 Market St
 Brookville,
 Maryland 20833

BUFTON HOUSE

20529 RIGGS HILL WAY
 BROOKVILLE, MD 20833

SPECIFICATIONS

October 28, 1999

MICHE BOOZ ARCHITECT	206 Market St Brookville, Maryland 20833
SP-5	
BUFTON HOUSE	
20529 RIGGS HILL WAY BROOKEVILLE, MD 20833	
SPECIFICATIONS	
October 28, 1999	

A. Work of this section includes all materials and labor for installation of pre-painted steel mechanically seamed standing seam roof. Seams 1" tall.

Part 2 - Product

Part 3 - Execution

3.1 5/8" 5 ply roof sheathing and roofing flet.

B. Bends in roofing to be straight and sharp-edged and formed with a break.
C. To be painted with 'Kalbar' or equivalent oil based metal roof paint. Color to be selected.

07900 - Sealants

Part 1 - General

1.1 Summary

A. Work of this section includes application of joint sealers as shown and noted on the Drawings and/or as indicated by good building practices.

Part 2 - Product

2.1 Caulking

A. Exterior caulking is to be butyl except at fixed glass which is to be silicone
B. Interior caulking is to be latex

Division 8 - Doors and Windows

08000 - Doors, Windows and Glazing

Part 1 - General

1.1 Summary

A. Work of this section includes installation of doors and windows and application of glazing as shown and noted on the Drawings.

Part 2 - Product

2.1 Doors, Windows, Hardware and Materials

A. All exterior doors, windows, and hardware are to be Pella as listed, with descriptions and allowances in the schedules located in the Drawings.

1. All windows and exterior doors to have full weather-stripping.

2. All windows to be simulated divided light with metal backer bar between glass panes.

B. Interior doors are listed in the schedules located in the Drawings.

C. Glazing shall be tempered where required by applicable codes.

Division 9 - Finishes

09250 - Drywall and Plaster

Part 1 - General

1.1 Summary

A. Work of this section includes installation of drywall as shown and noted on the Drawings.

Part 2 - Product

2.1 Drywall and Related Materials

A. 1/2 drywall

B. Green board and Durock

C. metal corner bead

D. L-type stop beads

Part 3 - Execution

3.1 Interior walls

A. 1/2" Drywall throughout except where noted.

B. Green board and Durock in bathrooms as noted.

3.2 Joints

A. All joints to be taped and cemented so as to be smooth and ready for painting. Any irregularities apparent before priming to be corrected.

09300 - Tile

Part 1 - General

1.1 Summary

A. Work of this section includes installation of subflooring and wall and floor tiles in rooms as shown and noted in the Drawings.

1.2 Related Sections

A. 06100 - Rough Carpentry

B. 09250 - Drywall

1.3 Submittals

A. Provide samples of tile and grout.

Part 2 - Product

2.1 Square foot material allowances are shown and noted on the drawings.

2.2 Tile, floor stone, and grout color to be approved by Owner and Architect at a later date.

Contractor to provide material and installation allowance for budget.

2.3 Plywood subfloor, minimum thickness 1"

2.4 Durock cementitious wall board

Part 3 - Execution

3.1 All tile floors require plywood subfloor specified

3.2 All wall tiles to be installed over durock.

09550 - Wood Flooring

Part 1 - General

1.1 Summary

A. Work of this section includes installation of new hardwood flooring as shown and noted in the Drawings.

Part 2 - Product

2.1 Pine, 1 x 3, #1 or better. Discuss location with Owner and Architect. Restoration and matching pine flooring in existing structure.

09900 - Painting

Part 1 - General

1.1 Summary

A. Work of this section includes labor and materials for all interior and exterior painting and staining.

1.2 Related Sections

A. 06400 - Finish Carpentry

1.3 Submittals

A. color samples

Part 2 - Product

- 2.1 Manufacturer - All paint and stain to be Benjamin Moore.
 - 2.2 Colors and finishes to be selected by the Architect and Owner.
- Part 3 - Execution
- 3.1 Extent and locations of paint and stain are shown and noted in the Drawings.

Division 10 - Specialties

10200 - Louvers and Vents

- Part 1 - General
- 1.1 Summary
 - A. Work of this section includes all labor and materials for the installation of louvers and vents as shown and noted in the Drawings
- Part 2 - Product
- 2.1 Vents
 - A. White aluminum
 - B. Roof ridge vents, concealed type
 - 2.2 Louvers - Contractor built, painted wood.
- Part 3 - Execution
- 3.1 Install vents in a manner to ventilate roof and soffits in a manner to prevent entry of water into structure.

10300 - Fireplace Accessories

- Part - General
- 1.1 Summary
 - A. Work of this section includes all labor and materials for installation of fireplace dampers.

10800 - Toilet and Bath Equipment and Accessories

- Part 1 - General
- 1.1 Summary
 - A. Work of this section includes installation of bathroom fixtures and equipment as shown and noted in the Drawings and Schedules
- Part 2 - Product
- 2.1 Products, fixtures and equipment are described in the drawings and plumbing schedule.

Division 12 - Furnishings

12300 - Cabinets and Built-ins

- Part 1 - General
- 1.1 Summary
 - A. Work in this section includes built-ins, countertops, kitchen cabinets and bathroom vanities as shown and noted in the Drawings.
- Part 2 - Product
- 2.1 Countertops

- A. Granite in kitchen where shown and noted in Drawings and Schedules
- 1. Material and installation allowance: \$150/linear foot.

2.2 Cabinets and built-ins

- A. Kitchen cabinets as shown in the drawings.
- B. Bathrooms
 - 1. Vanities as shown in the drawings.

Division 15 - Mechanical

15400 - Plumbing

- Part 1 - General
- 1.1 Summary
 - A. Work of this section includes material, labor and equipment to properly install fixtures shown in the Drawings and described in the plumbing Schedule.
 - B. Plumber shall trench from well to house for water supply & power to pump.
 - C. Well, Septic tank & field by Owner
- Part 2 - Product
- 2.1 Lines
 - A. All supply lines to be copper, with stop valves at each fixture.
 - B. All waste and vent lines may be PVC.
- Part 3 - Execution
- 3.1 Lines
 - A. Supply lines to be located where concealed from view, but not within exterior walls.
 - B. Waste and vent lines to be concealed from view.

15500 - Heating, Ventilating and Air-conditioning

- Part 1 - General
- 1.1 Summary
 - A. Work of this section includes material, labor and equipment necessary to properly install heating and air-conditioning system as shown and noted on the Drawings.
 - 1.2 Related Sections
 - A. 00460 - Alternates and Alternatives
- Part 2 - Product
- 2.1 Heating System -
 - A. A ground source heat pump
 - B. Electric radiant slabs. See Electrical Plan and Schedule.
 - 2.2 Air-conditioning System - dual zone central air

Division 16 - Electrical

06050 - Basic Electrical Materials and Methods

- Part 1 - General
- 1.1 Summary
 - A. Work of this section includes all labor, materials and equipment needed to properly install fixtures indicated on Drawings and described in the electrical schedule and described in the Specifications, with such circuits, additions to panel board, etc. as may

MICHE BOOZ

A R C H I T E C T

SP-6

209 Market St
Brookville,
Maryland 20833

BUFTON HOUSE

20529 RIGGS HILL WAY
BROOKEVILLE, MD 20833

SPECIFICATIONS

October 28, 1999

be needed, and in a manner as required by all relevant codes to provide fully operating electrical system

Part 2 - Product

2.1 Wiring

A. All wiring to be copper, installed so as to be concealed from view.

Part 3 - Execution

3.1 Cuts

A. All holes, notches, cuts etc. made through and to structural members to be coordinated with General Contractor to prevent structural damage, and in any event not to be within 2" of top or of bottom of any joists or rafters.

MICHE BOOZ

A R C H I T E C T

SP-7

208 Market St
Brookville,
Maryland 20833

BUFTON HOUSE

20529 RIGGS HILL WAY
BROOKEVILLE, MD 20833

SPECIFICATIONS

October 28, 1999