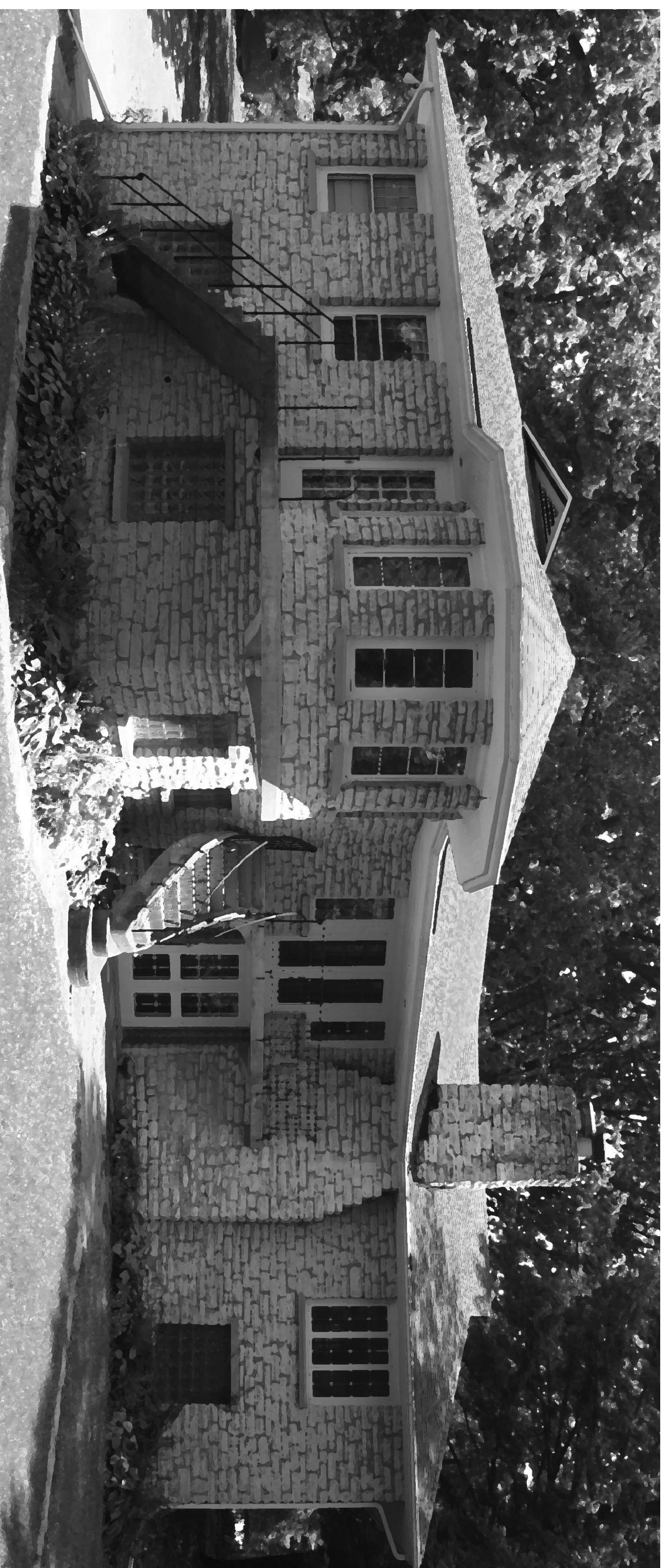


# ASHTON HOUSE REMODELING PROJECT



NORTHWEST EXTERIOR ELEVATION VIEW

**DRAWING SHEET INDEX:**

**ARCHITECTURAL**

- A-010 COVER SHEET
- A-100 BASEMENT PLAN
- A-101 UPSTAIRS PLAN
- A-301 EXTERIOR ELEVATIONS
- A-302 BUILDING SECTION

**HEATING, VENTILATING, AND AIR CONDITIONING (HVAC)**

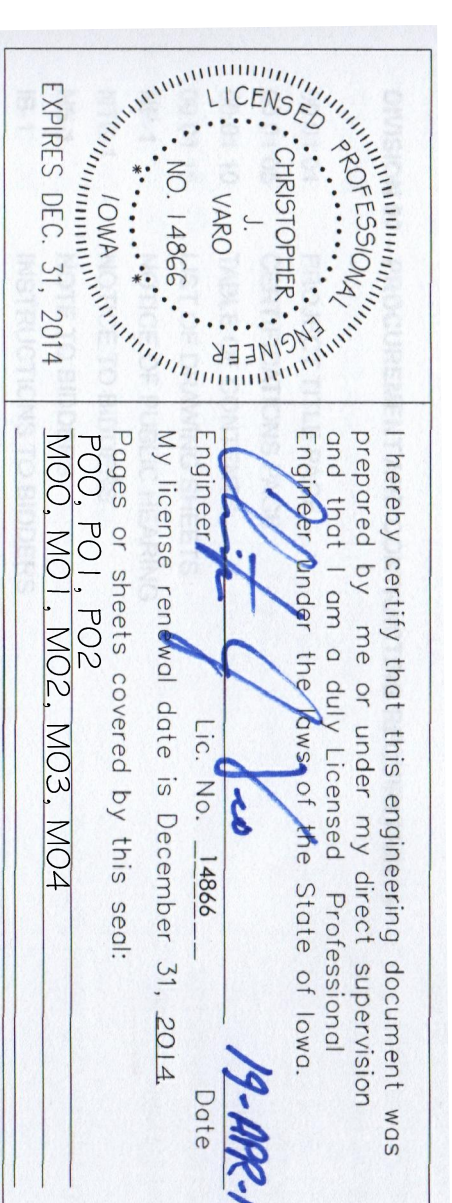
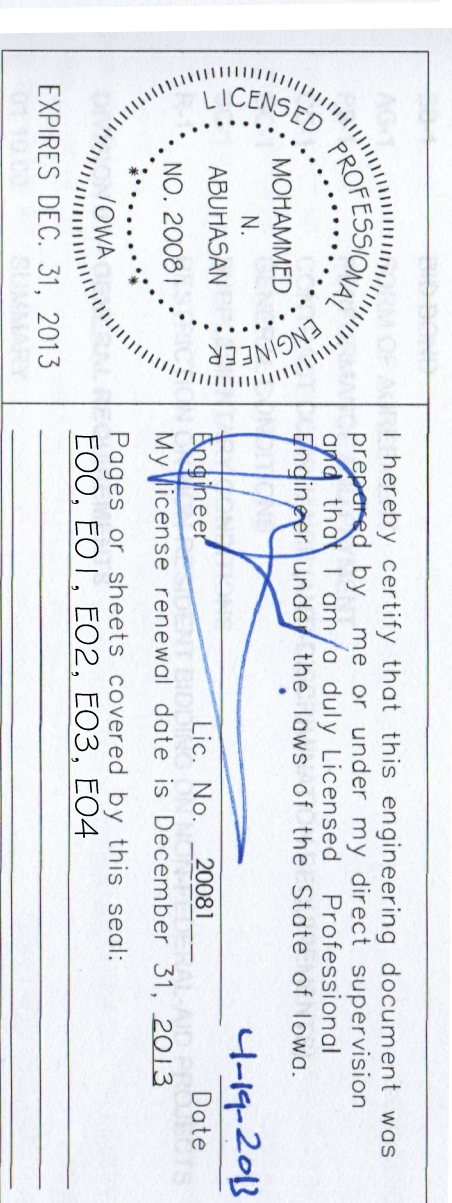
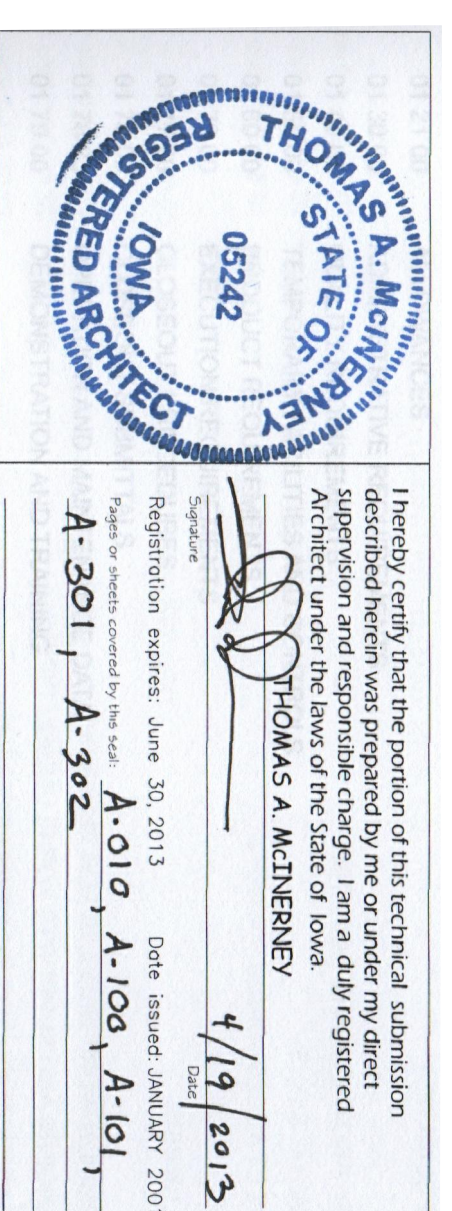
- M00 NOTES AND LEGEND
- M01 DEMOLITION PLANS
- M02 PLANS
- M03 CEILING PLANS
- M04 SINGLE LINE DIAGRAM AND SCHEDULES

**PLUMBING**

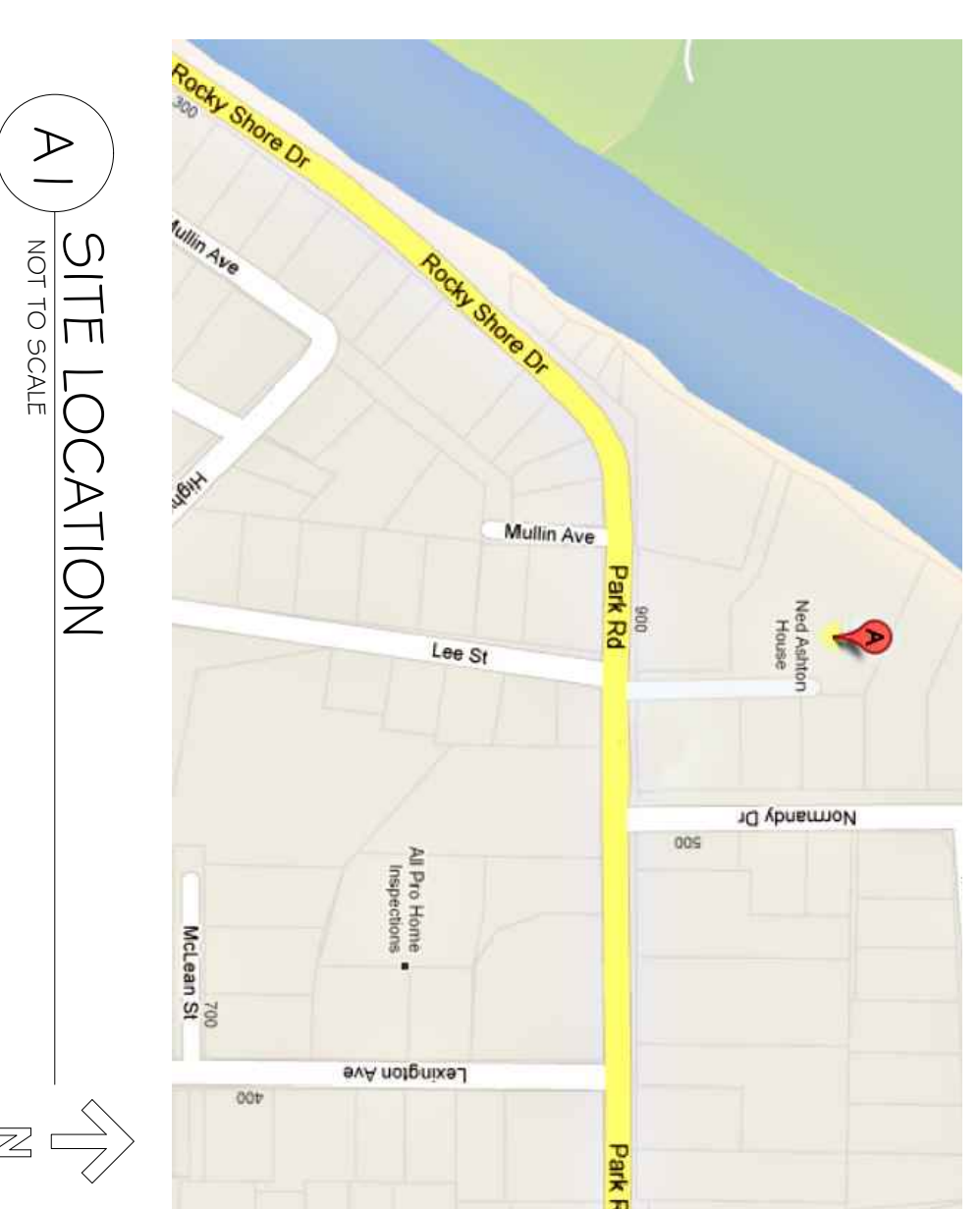
- P00 NOTES AND SYMBOLS
- P01 DEMOLITION
- P02 PLANS

**ELECTRICAL**

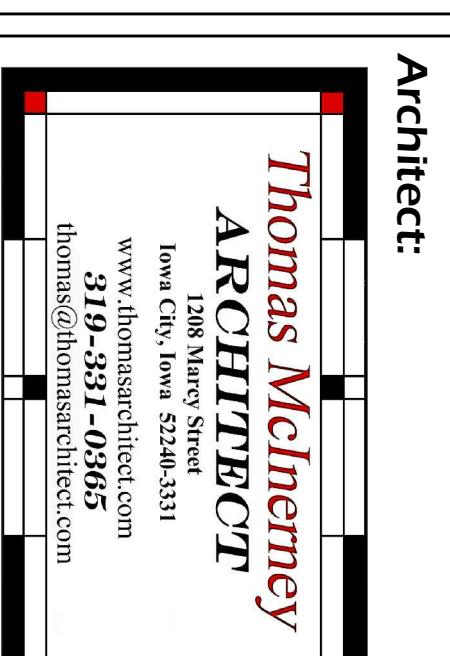
- E00 PLANS & GENERAL NOTES
- E01 BASEMENT LEVEL
- E02 UPPER LEVEL
- E03 SYMBOLS & ONE-LINE
- E04 DETAILS & SCHEDULES



1. Applicable Codes (Editions)  
Building Code -  
2009 International Building Code (IBC)
2. Occupancy and building type:  
Use Group - Type A-2  
Type of construction - V-B  
3. Is the building sprinkled?  
NO



**A1 SITE LOCATION**  
NOT TO SCALE



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**Project :**

Ashton House  
Remodeling Project  
820 West Park Road  
Iowa City, Iowa 52246

**Project number: 13.04**

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**Sheet Title:**

**COVER SHEET**

**Sheet Number:**

**A-010**



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Sheet Title:

**BASEMENT  
 PLAN**

Sheet Number:

**A-100**

DOORS TO REMAIN

Number	ROOM	Style	SIZE-PR WxH	NOTES
101	VESTIBULE	Hinged - Single	3'-0" x 6'-8"	-
102	VESTIBULE	Overhead - Sectional	20'-0" x 7'-0"	-
104	MEETING AREA	Hinged - Double - Vision Lite	PR 3'-0" x 6'-8"	-
180	RR	Hinged - Single	2'-6" x 6'-8"	-
190	CLOSET	Bifold - Double	4 @ 1'-3" x 6'-8"	-
192	MECH	Hinged - Single	2'-6" x 6'-8"	-
195	ELEC	Bifold - Double	4 @ 1'-0" x 6'-8"	-
196	THE VAULT	Hinged - Single	3'-0" x 6'-8"	-
198	CLOSET	Bifold - Double	4 @ 1'-6" x 6'-8"	-
199	CLOSET	Bifold - Double	4 @ 7 1/2' x 6'-8"	-

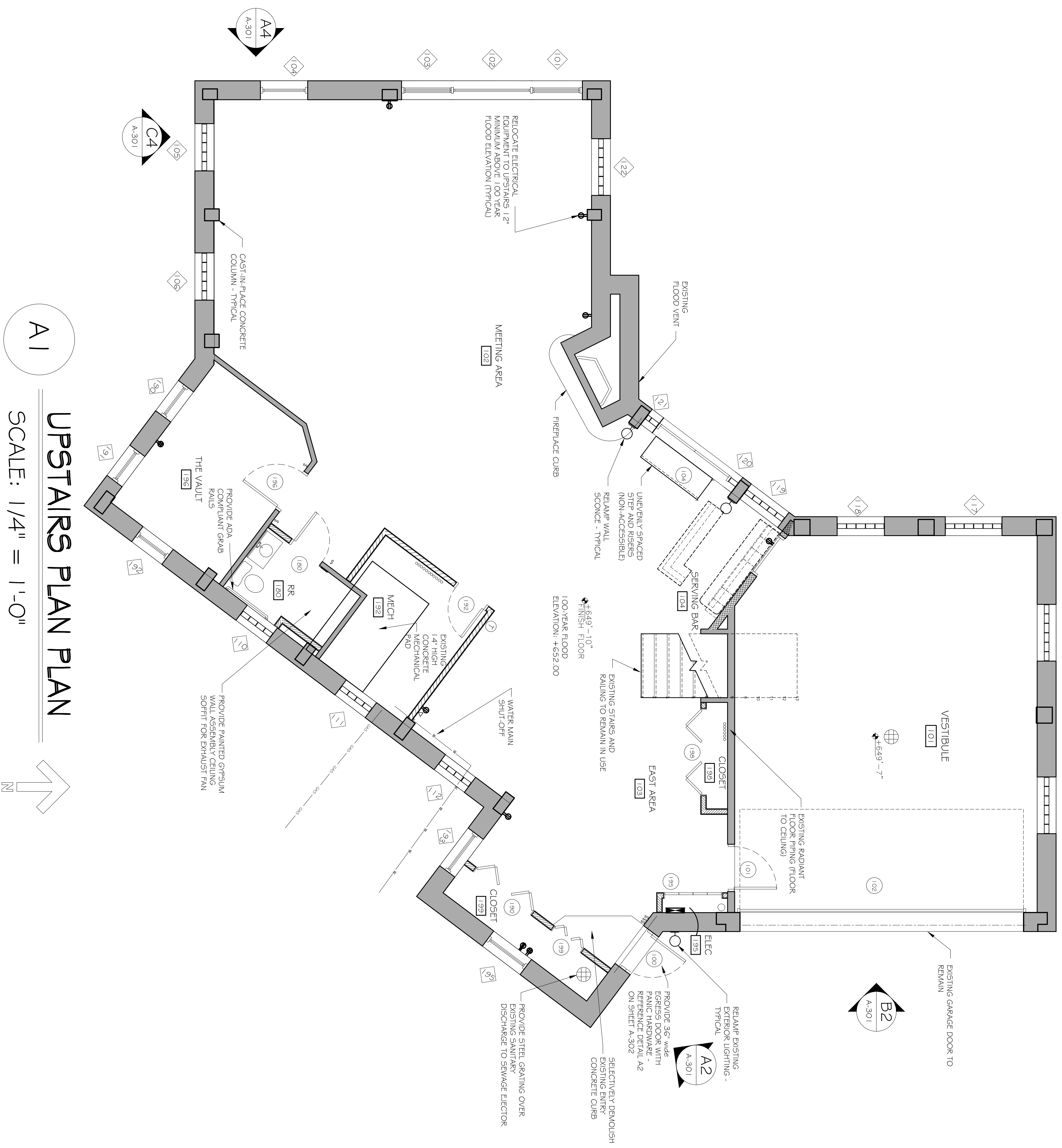
DOORS OR OPENINGS TO BE MODIFIED

Number	ROOM	Style	SIZE-PR WxH	NOTES
100	EAST AREA	Hinged - Single	3'-0" x 6'-8"	1,3

- NOTES:
1. COPY, PASTING DOOR TO SWING IN DIRECTION OF EGRESS TRAVEL AND PROVIDE PANIC HARDWARE AND AUTOMATIC CLOSER.
  2. PROVIDE STEEL DOOR AND FRAME WITH PANIC HARDWARE, 3 HINGES AND AUTOMATIC CLOSER.
  3. PROVIDE SAFETY GLAZING.

OCCUPANT LOAD TABLE

Room Number	Room name	Occupancy	Net Area	LOAD FACTOR	OCCUPANT LOAD
101	VESTIBULE	circulation	558 SF	0	0
102	MEETING AREA	assembly	708 SF	15	47
103	EAST AREA	circulation	290 SF	0	0
104	SERVING BAR	Kitchen	87 SF	200	0
191	EAST EXIT	circulation	253 SF	0	0
192	MECH	m-e	90 SF	300	0
195	ELEC	accessory storage	7 SF	300	0
196	THE VAULT	accessory storage	124 SF	300	0
198	CLOSET	accessory storage	16 SF	300	0
199	CLOSET	accessory storage	32 SF	300	0
			2,166 SF		49



**UPSTAIRS PLAN PLAN**  
 SCALE: 1/4" = 1'-0"  
 A1



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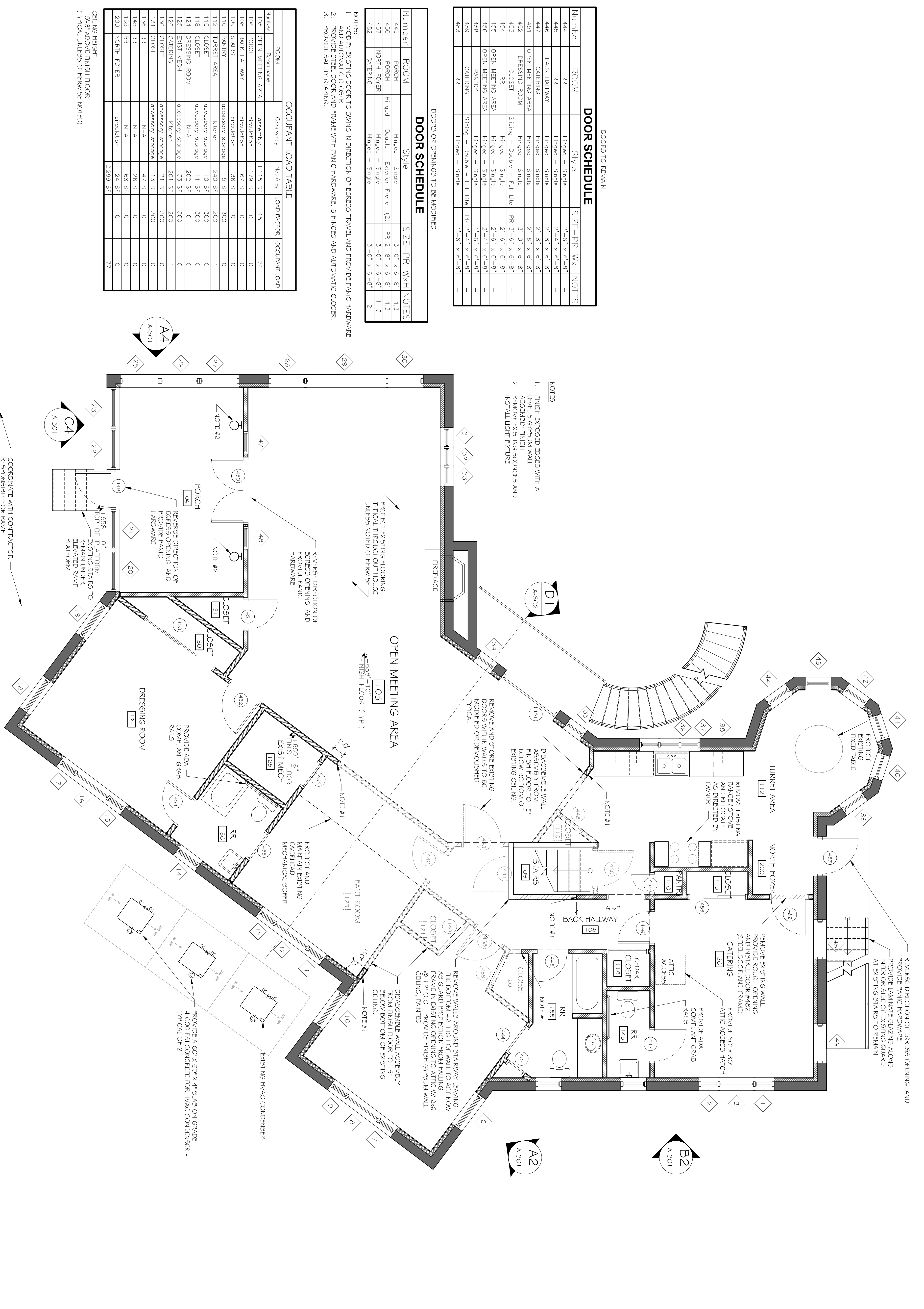
**Date Description**

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19.04.2013	REVISED PROJECT NAME

**Sheet Title:**

**UPSTAIRS PLAN**  
 Sheet Number:

**A-101**



**DOORS TO REMAIN**

Number	ROOM	STYLE	SIZE-PR WXH NOTES
444	RR	Hinged - Single	2'-6" x 6'-8"
445	RR	Hinged - Single	2'-4" x 6'-8"
446	BACK HALLWAY	Hinged - Single	2'-8" x 6'-8"
447	CATERING	Hinged - Single	2'-8" x 6'-8"
451	OPEN MEETING AREA	Hinged - Single	2'-6" x 6'-8"
452	DRESSING ROOM	Hinged - Single	3'-0" x 6'-8"
453	CLOSET	Sliding - Double - Full Lite	PR 3'-6" x 6'-8"
454	RR	Hinged - Single	2'-6" x 6'-8"
455	OPEN MEETING AREA	Hinged - Single	2'-6" x 6'-8"
456	OPEN MEETING AREA	Hinged - Single	2'-4" x 6'-8"
458	PANTRY	Hinged - Single	1'-6" x 6'-8"
459	CATERING	Sliding - Double - Full Lite	PR 2'-4" x 6'-8"
483	RR	Hinged - Single	1'-6" x 6'-8"

**DOORS OR OPENINGS TO BE MODIFIED**

Number	ROOM	STYLE	SIZE-PR WXH NOTES
449	POORCH	Hinged - Single	3'-0" x 6'-8"
450	POORCH	Hinged - Double - Exterior-French (2)	PR 2'-0" x 6'-8"
457	NORTH FOYER	Hinged - Single	3'-0" x 6'-8"
482	CATERING	Hinged - Single	3'-0" x 6'-8"

**OCCUPANT LOAD TABLE**

Number	Room Name	Occupancy	Net Area	LOAD FACTOR	OCCUPANT LOAD
105	OPEN MEETING AREA	assembly	1,115 SF	15	74
106	POORCH	circulation	179 SF	0	0
108	BACK HALLWAY	circulation	67 SF	0	0
109	STAIRS	circulation	36 SF	0	0
110	PANTRY	circulation	3 SF	300	0
112	TURRET AREA	kitchen	240 SF	200	1
118	CLOSET	circulation	10 SF	300	0
119	CLOSET	circulation	11 SF	300	0
124	DRESSING ROOM	N-A	202 SF	0	0
126	EXIST MECH	N-A	33 SF	300	0
128	CATERING	kitchen	201 SF	200	1
130	CLOSET	circulation	21 SF	300	0
131	CLOSET	circulation	13 SF	300	0
136	RR	N-A	47 SF	0	0
146	RR	N-A	28 SF	0	0
150	RR	N-A	68 SF	0	0
200	NORTH FOYER	circulation	2,299 SF	0	0

- NOTES:**
1. MODIFY EXISTING DOORS TO SWING IN DIRECTION OF EGRESS TRAVEL AND PROVIDE PANIC HARDWARE.
  2. PROVIDE STEEL DOOR AND FRAME WITH PANIC HARDWARE, 3 HINGES AND AUTOMATIC CLOSER.
  3. PROVIDE SAFETY GLAZING.



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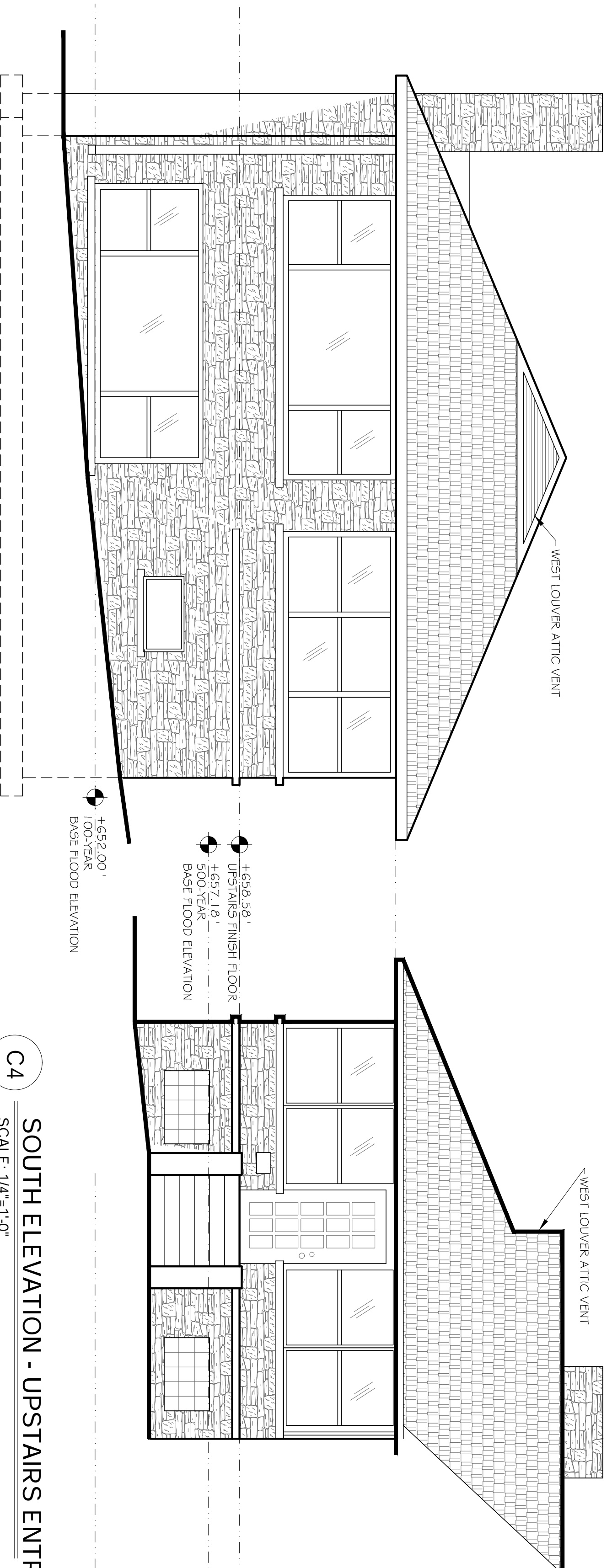
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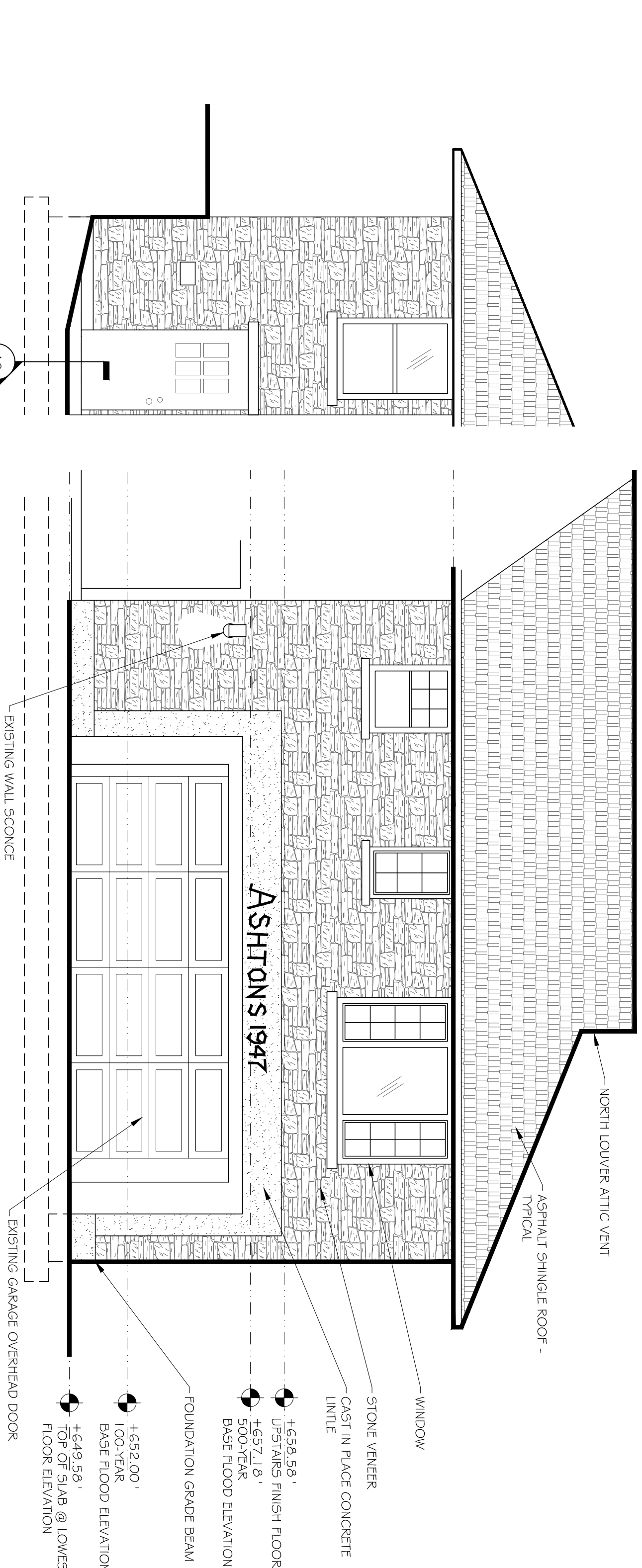
**EXTERIOR  
 ELEVATIONS**

**Sheet Number:**

**A-301**



**C4**  
 SOUTH ELEVATION - UPSTAIRS ENTRY  
 SCALE: 1/4"=1'-0"



**A2**  
 NORTH EAST ELEVATION  
 SCALE: 1/4"=1'-0"

**B2**  
 EAST ELEVATION @ GARAGE  
 SCALE: 1/4"=1'-0"



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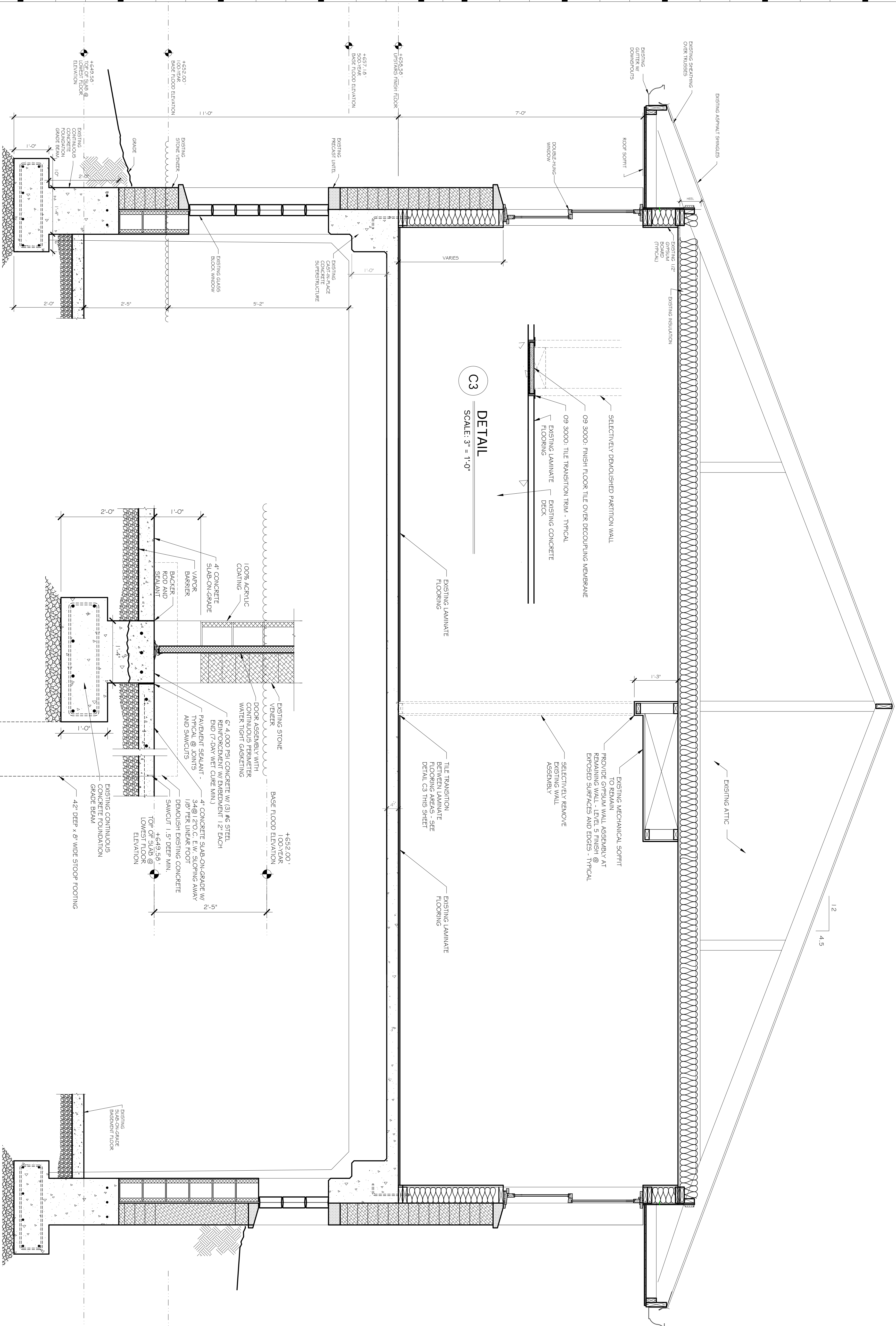
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19.04.2013	REVISED PROJECT NAME

Sheet Title:

**SECTION**  
**AND**  
**DETAILS**  
 Sheet Number:

**A-302**



**A2**  
 SCALE: 1" = 1'-0"  
**DETAIL @ BASEMENT EXIT**

**D1**  
 SCALE: 3/4" = 1'-0"  
**BUILDING SECTION**

**C3**  
 SCALE: 3" = 1'-0"  
**DETAIL**