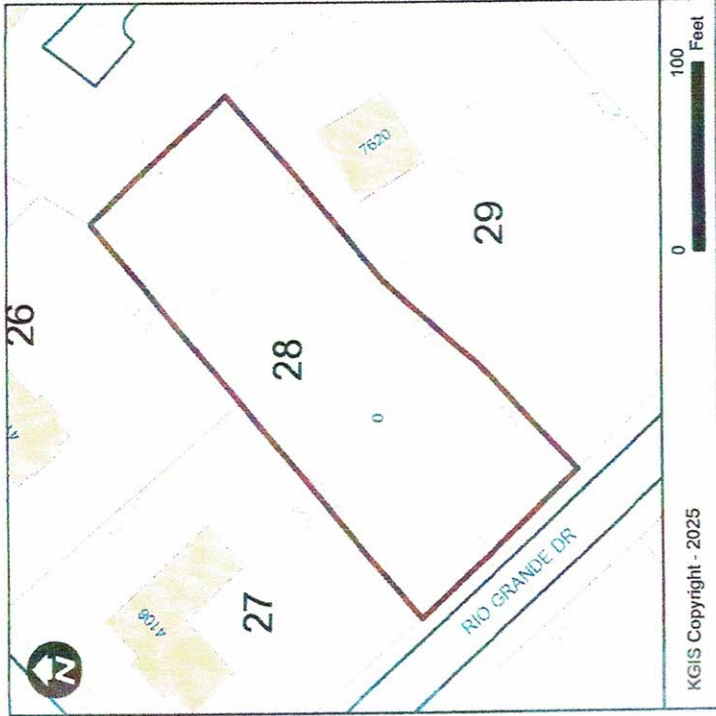


Parcel 066EB028 - Property Map and Details Report



Property Information

Parcel ID:	066EB028
Location Address:	0 RIO GRANDE DR
CLT Map:	66
Insert:	E
Group:	B
Condo Letter:	
Parcel:	28
Parcel Type:	NORMAL
District:	E6
Ward:	
City Block:	
Subdivision:	JIM HARBIN PROPERTY RESUB
Rec. Acreage:	0
Calc. Acreage:	
Recorded Plat:	20231106 - 0023621
Recorded Deed:	-
Deed Type:	
Deed Date:	

Address Information

Site Address:	0 RIO GRANDE DR POWELL - 37849
Address Type:	UNUSED LAND
Site Name:	
Site Name:	Please contact Knoxville-Knox County Planning at (865) 215-2500 if you have questions.

Owner Information

HARBIN RICK ALLEN & HARBIN GLENDA
7615 RIO GRANDE DR
KNOXVILLE TN 37921
The owner information shown in this section does not necessarily reflect the person(s) responsible for Last Year's property taxes. Report any errors to the Knox County Property Assessor's office at (865) 215-2365.

Jurisdiction Information

County:	KNOX COUNTY
City / Township:	
Fire Response:	RURAL METRO FIRE DEPARTMENT
	Please contact the Knox County Fire Prevention Bureau at (865) 215-4660 if you have questions.

Other Information

Census Tract:	60.03
Planning Sector:	Northwest County
	Please contact Knoxville-Knox County Planning at (865) 215-2500 if you have questions.

Political Districts

Voting Precinct:	63N
Voting Location:	Karns Middle School 2925 GRAY HENDRIX RD
TN State House:	89
TN State Senate:	5
County Commission:	6
(at large seat 10)	Terry Hill
(at large seat 11)	Larsen Jay
School Board:	Kim Frazier
	6 Betsy Henderson
	Please contact Knox County Election Commission at (865) 215-2480 if you have questions.

School Zones

Elementary:	POWELL ELEMENTARY
Intermediate:	
Middle:	POWELL MIDDLE
High:	KARNS HIGH

Contents

00.	Title page
SG.	Site Layout & Grading Plan
01.	Floor Plan
02.	Front & Right Side Elevation
03.	Rear & Left side Elevation
04.	Building Section
05.	Building Details
06.	Cabinet Details
07.	Foundation Plan
08.	Roof framing Plan
09.	Electrical & Mechanical

This Project is located at 7640 Rio Grande Dr.
Powell TN 37849

Project is for and built by Rick Harbin/Contractor
7615 Rio Grande Dr. Powell TN 37849
(865) 755-2346, EM: harbin.cds@comcast.net

Permits and Inspections are to be obtained
from Knox County Building Codes

Inspections are required as follows:

1. Footings, before pouring of concrete
2. Slab Rough in, before pouring of slab
3. Framing, before framing is covered
4. Insulation, after installation
5. Plumbing , Electrical, Mechanical, before Drywall
6. Final, Plumbing, Electrical, Mechanical
7. Final Building
8. Obtain Occupancy Certificate

All work is to be performed per industry standards
and manufactures instruction.

All work is to comply with INTERNATIONAL
RESIDENTIAL BUILDING CODE 2018 edition

The Owner is required to furnish a 'Builder's Risk' policy
and the Contractor is to have Liability & Workmans Comp
Insurance , as required by the State of Tennessee.

Silt Control: Provide silt fence as required to keep any runoff
away from adjoining properties or going into the existing
Storm Drainage system without a silt filter.

Keep public roads clean of construction mud and gravel.

All Trade contractors are required to clean up their own mess
as work is being performed. Place debris in site dumpster.
The dumpster, toilet, water, and power will be provided
by the General Contractor.

Water & Sewer Service is provided by Hallsdale Powell Utility
Gas & Electric Services is provided by KUB
Cable is by Comcast, No Phone Line is included

Latest Revision = April 2 2025

Design & Construction by:

Harbin CDS

Rick Harbin/Construction Development Services
7615 Rio Grande Dr. Powell TN 37849
(865) 755-2346 <email>harbin.cds@comcast.net
www.harbincustomhomes.com

Project Description



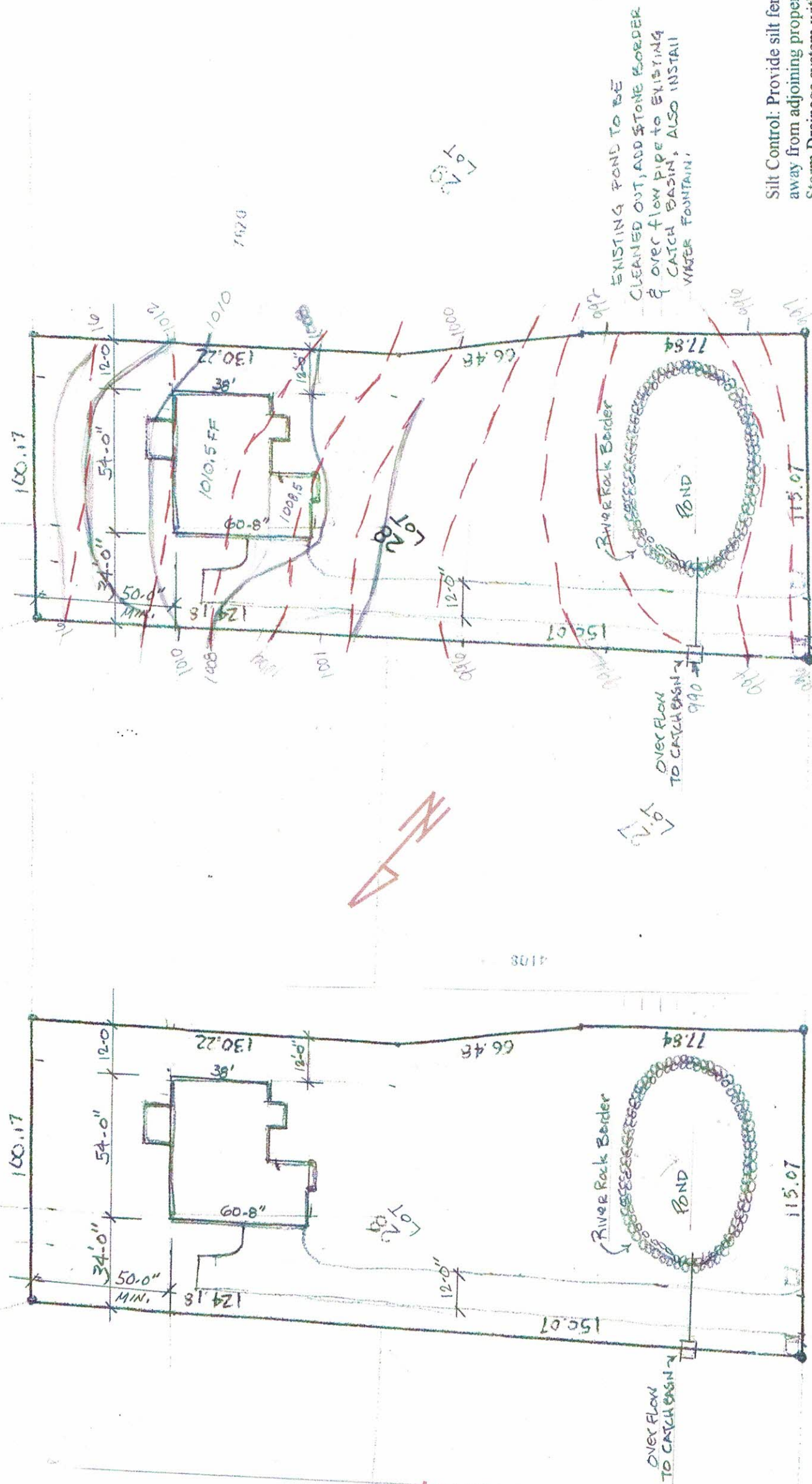
RESIDENCE AT 7640 RIO GRANDE DR. POWELL, TN. 37849



SG

Harbin CDS
Rick Harbin/Construction Development Services
7615 Rio Grande Dr. Powell, TN 37849
(865) 755-2346 > email: harbin.cds@comcast.net
www.harbincustomhomes.com

Latest Revision = April 2 2025
Design & Construction by:



Silt Control: Provide silt fence as required to keep any runoff away from adjoining properties or going into the existing Storm Drainage system without a silt filter.

Keep public roads clean of construction mud and gravel.

Site Layout & Grading Plan

RESIDENCE AT 7640 RIO GRANDE DR.

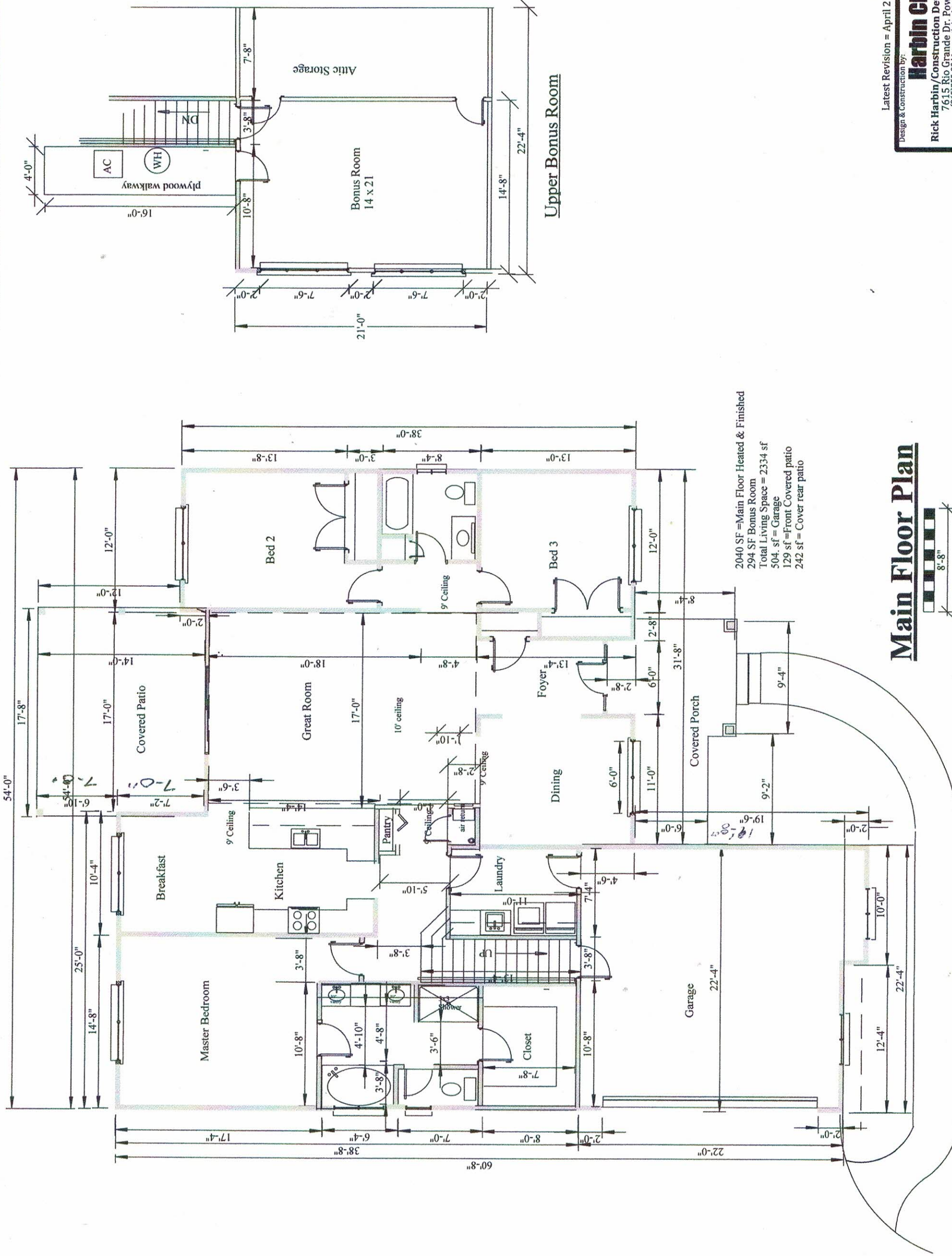
POWELL, TN. 37849

01

Harbin CDS
Rick Harbin/Construction Development Services
7615 Rio Grande Dr. Powell TN 37849
(865) 755-2346 >email>harbin.cds@comcast.net
www.harbinconstruction.com

Latest Revision = April 2 2025

Design & Construction by:



Upper Bonus Room

Attic Storage

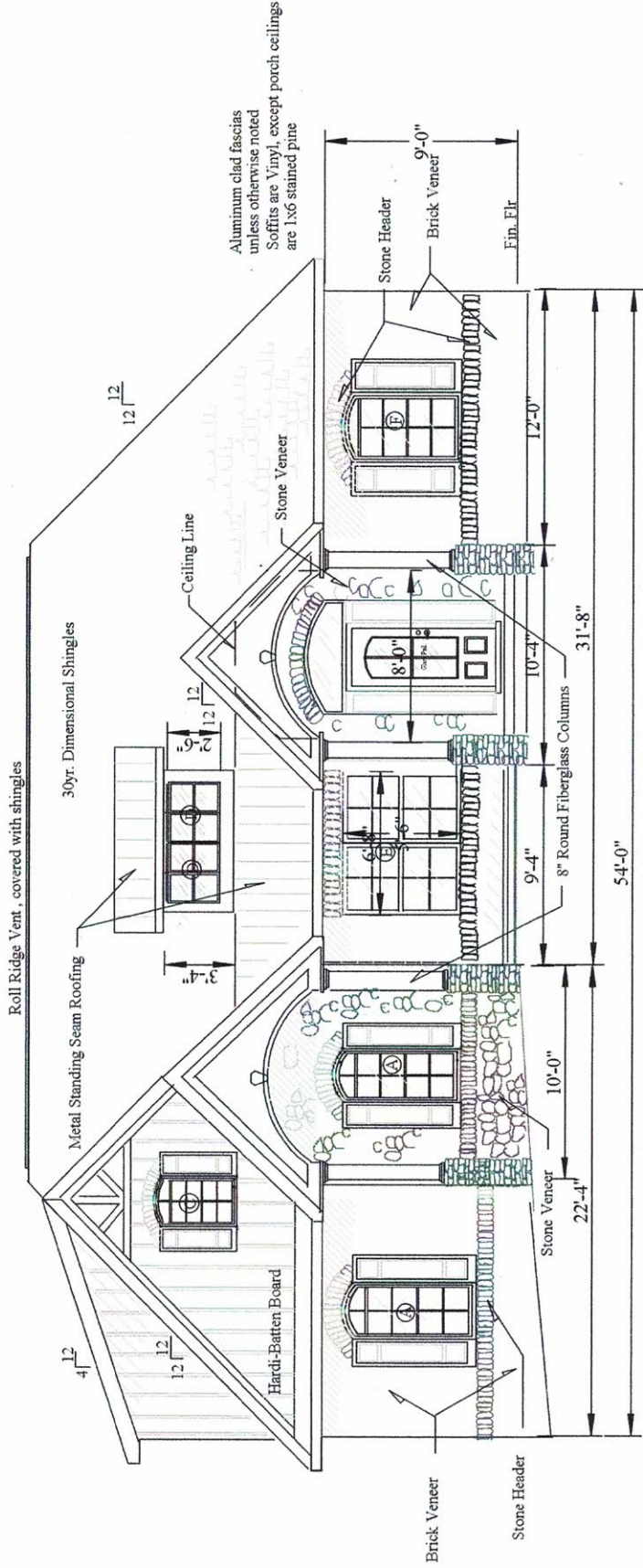
Bonus Room
14 x 21

plywood walkway

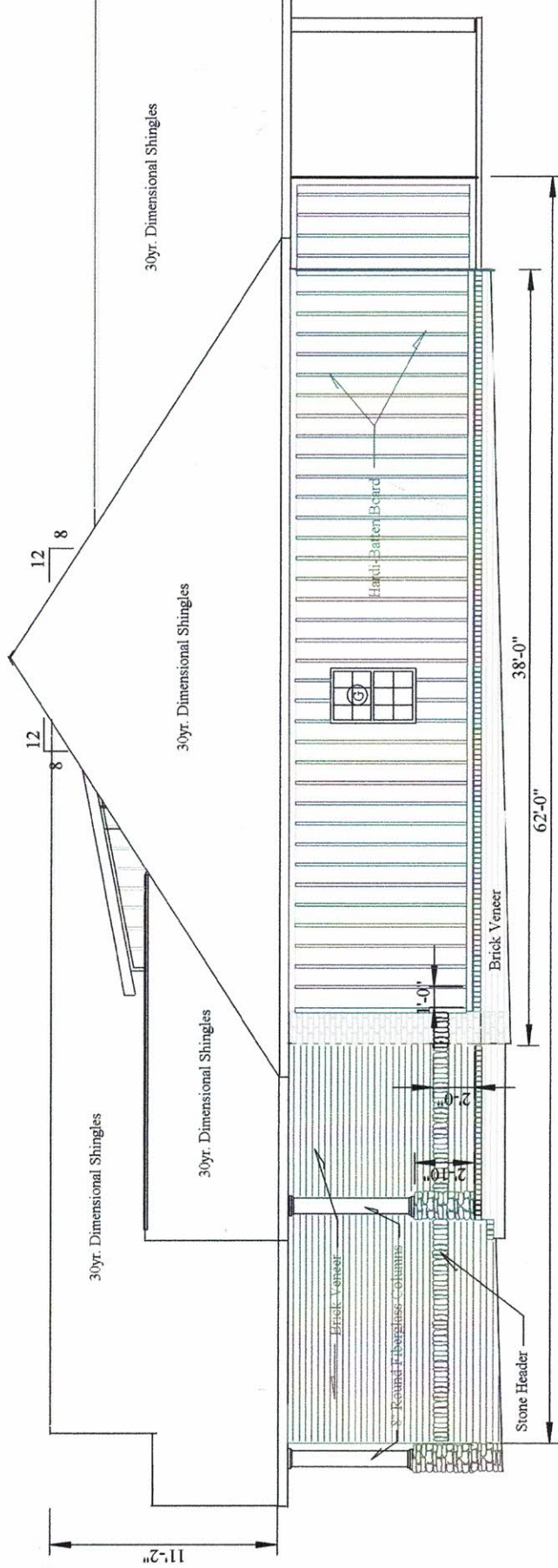
WH

AC

DN

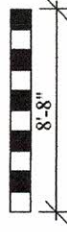


Front Elevation



Right End Elevation

Front and Right Side Elevation



Latest Revision = April 2 2025

Design & Construction by:

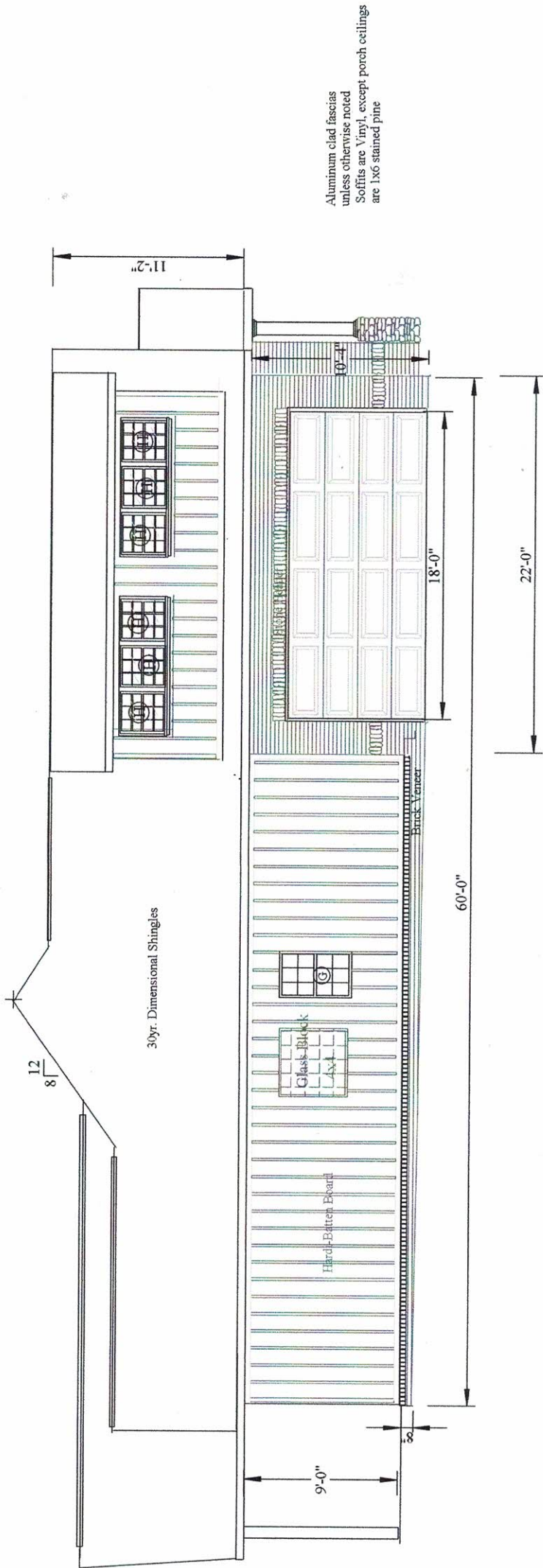
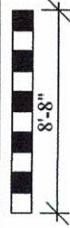
Harbin CDS

Rick Harbin/Construction Development Services
7615 Rio Grande Dr. Powell TN 37849
(865)755-2346 >email>harbin.cds@comcast.net
www.harbincustomhomes.com

RESIDENCE AT 7640 RIO GRANDE DR.

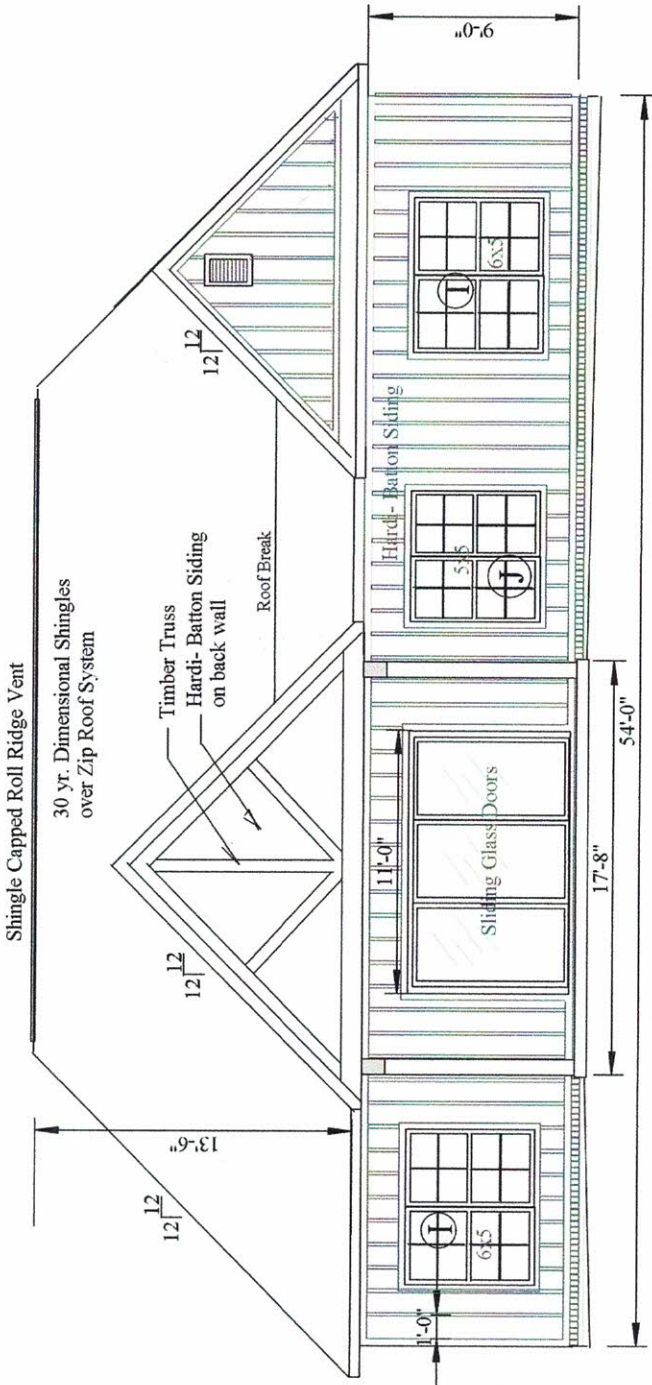
POWELL, TN. 37849

Rear and Left Side Elevation



Left End Elevation

Window Schedule	
A	30x72 Elip DHV
B	
C	28x48 Elip DHV
D	30x30 Fixed V
E	double 36x66 DHV
F	36x66 Elip DHV
G	30x48 DHV
H	30x32 DHV
I	double 36x60 DHV
J	double 30x60 DHV
DHV= DoubleHung, Vinyl	

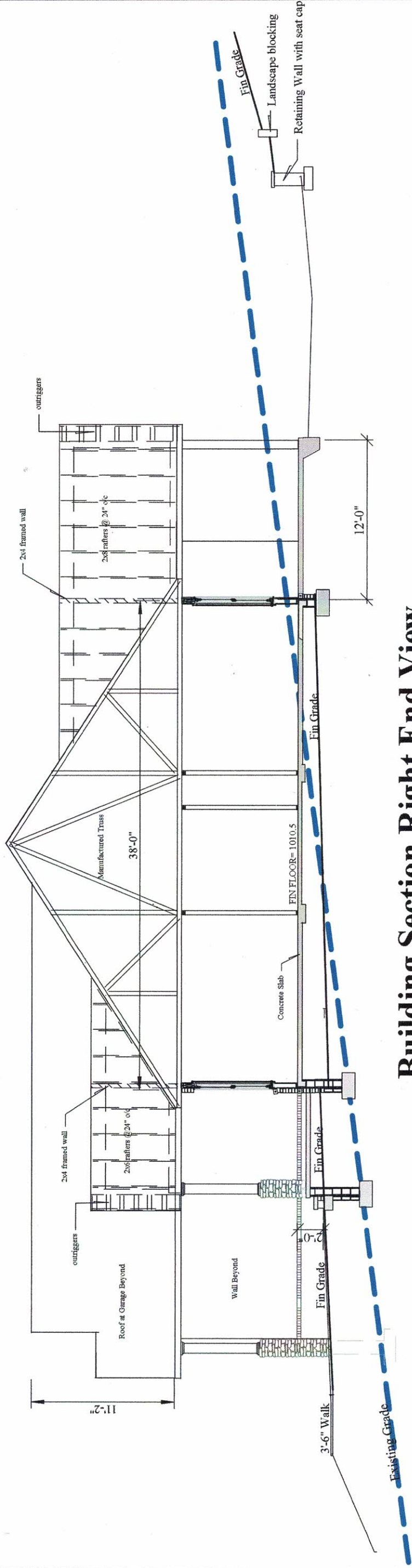


Rear Elevation

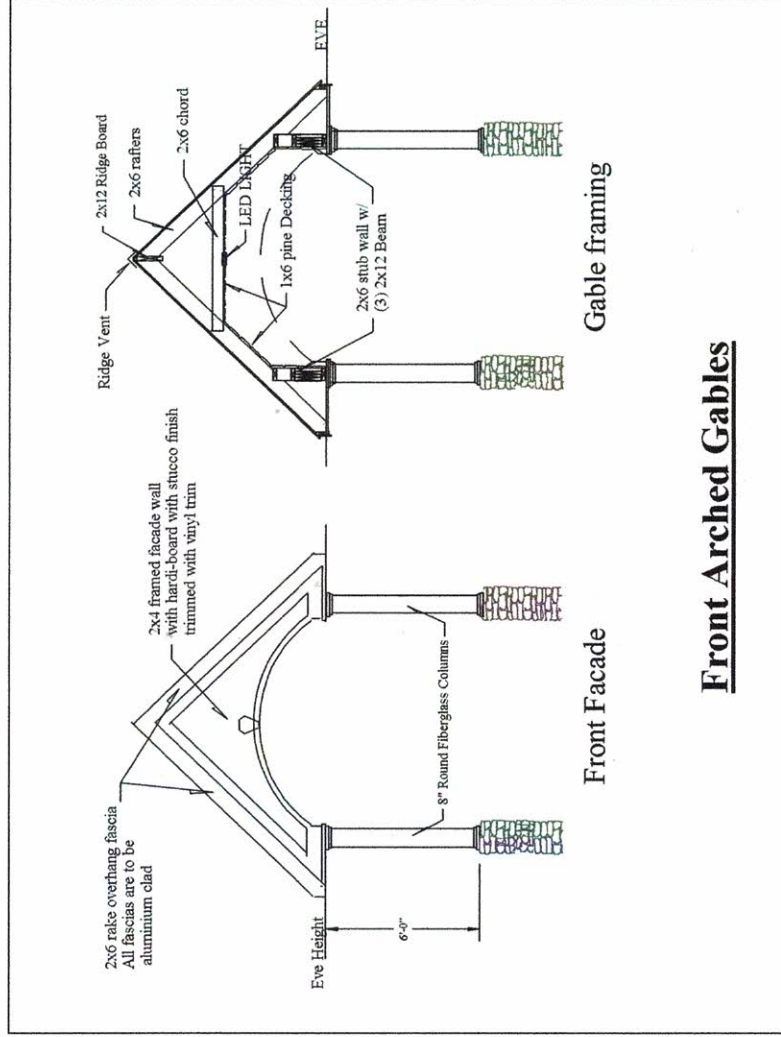
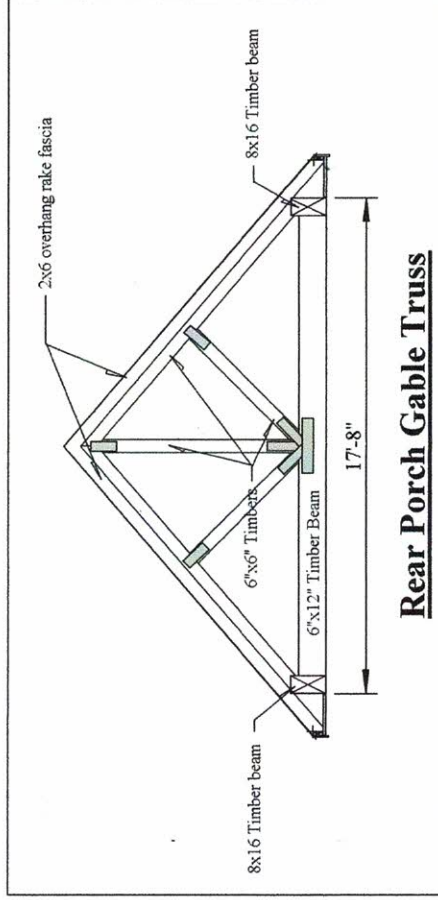
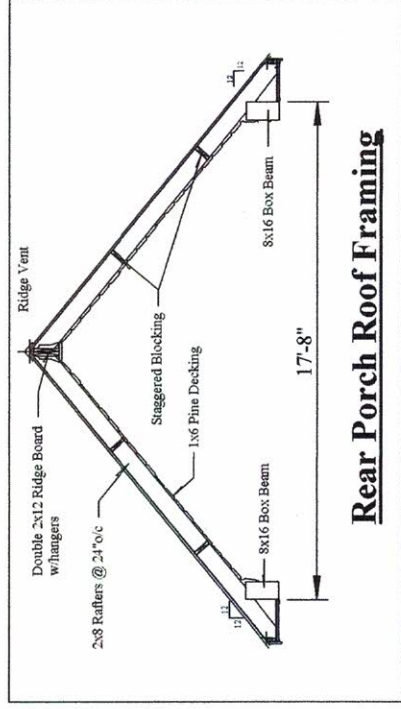


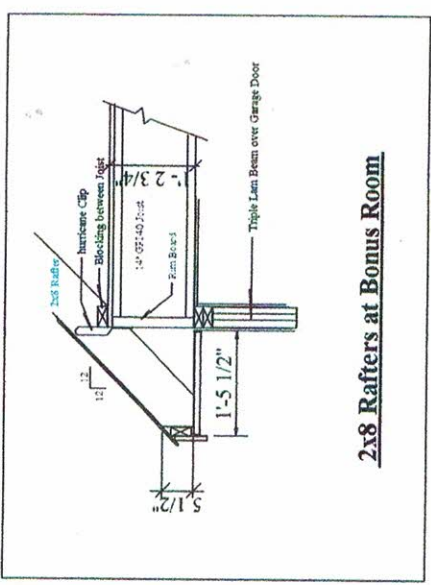
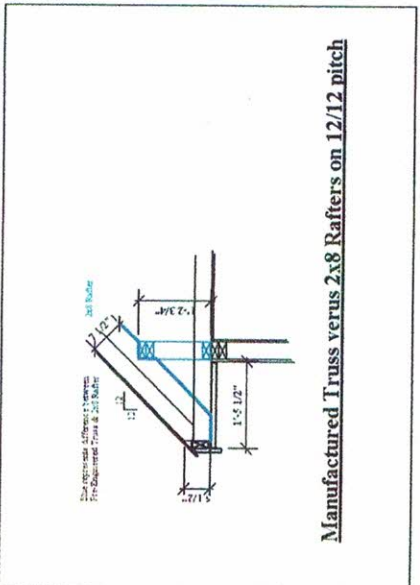
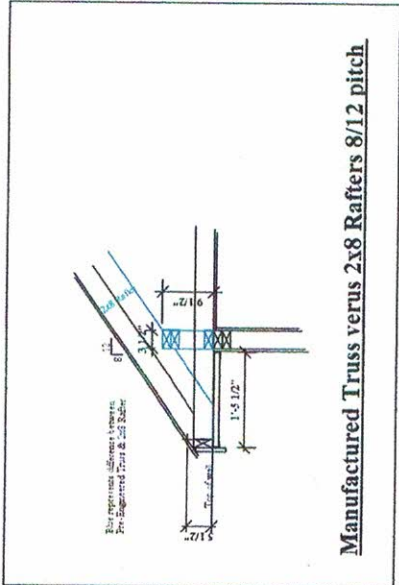
Latest Revision = April 2 2025

Design & Construction by:

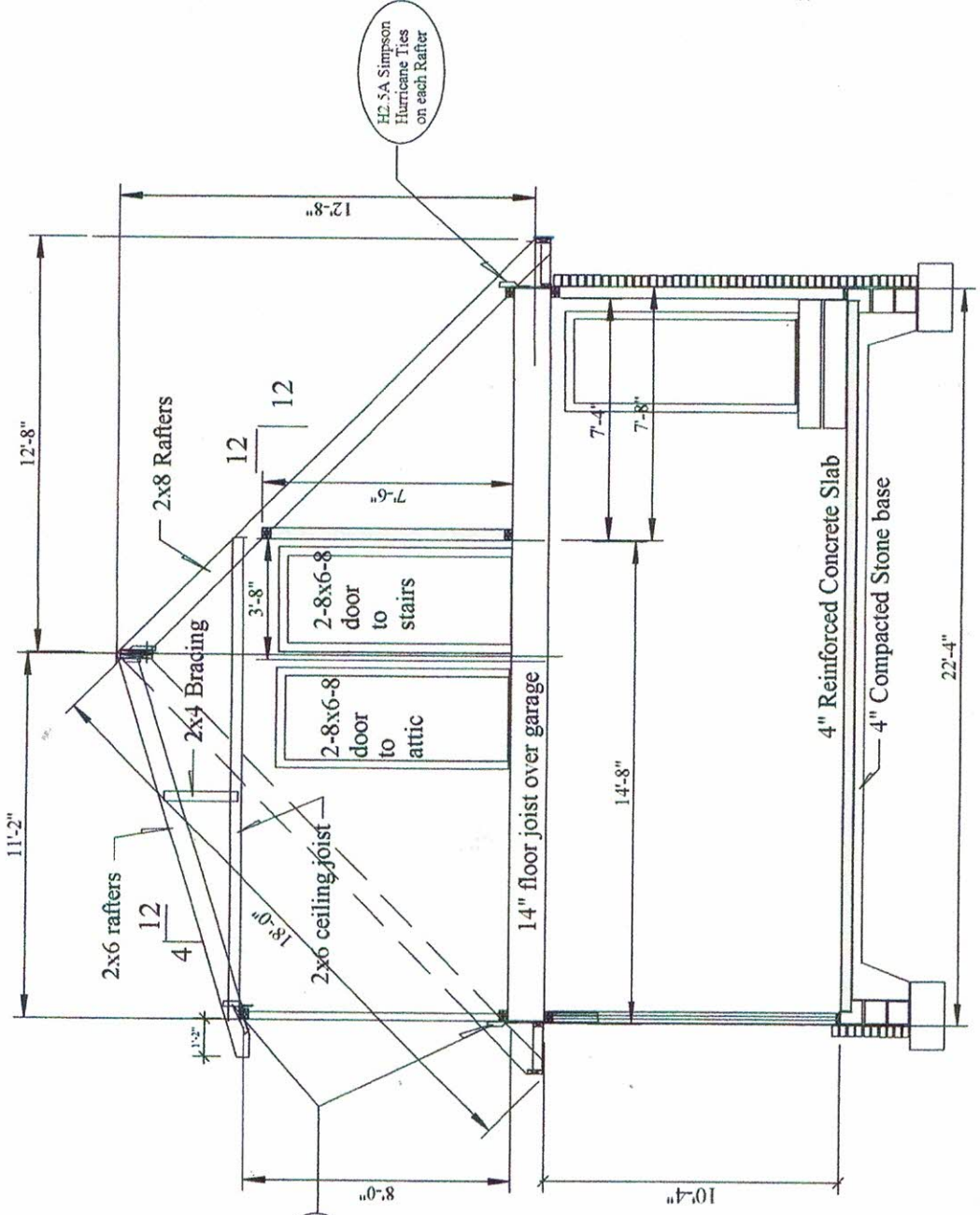


Building Section Right End View

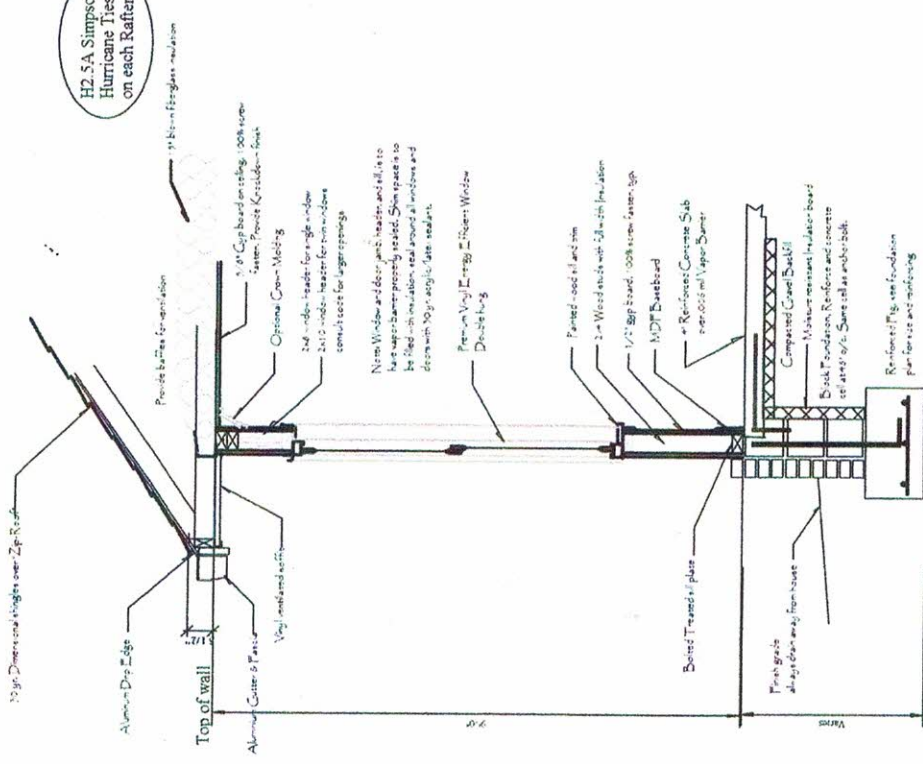




Overhang Details



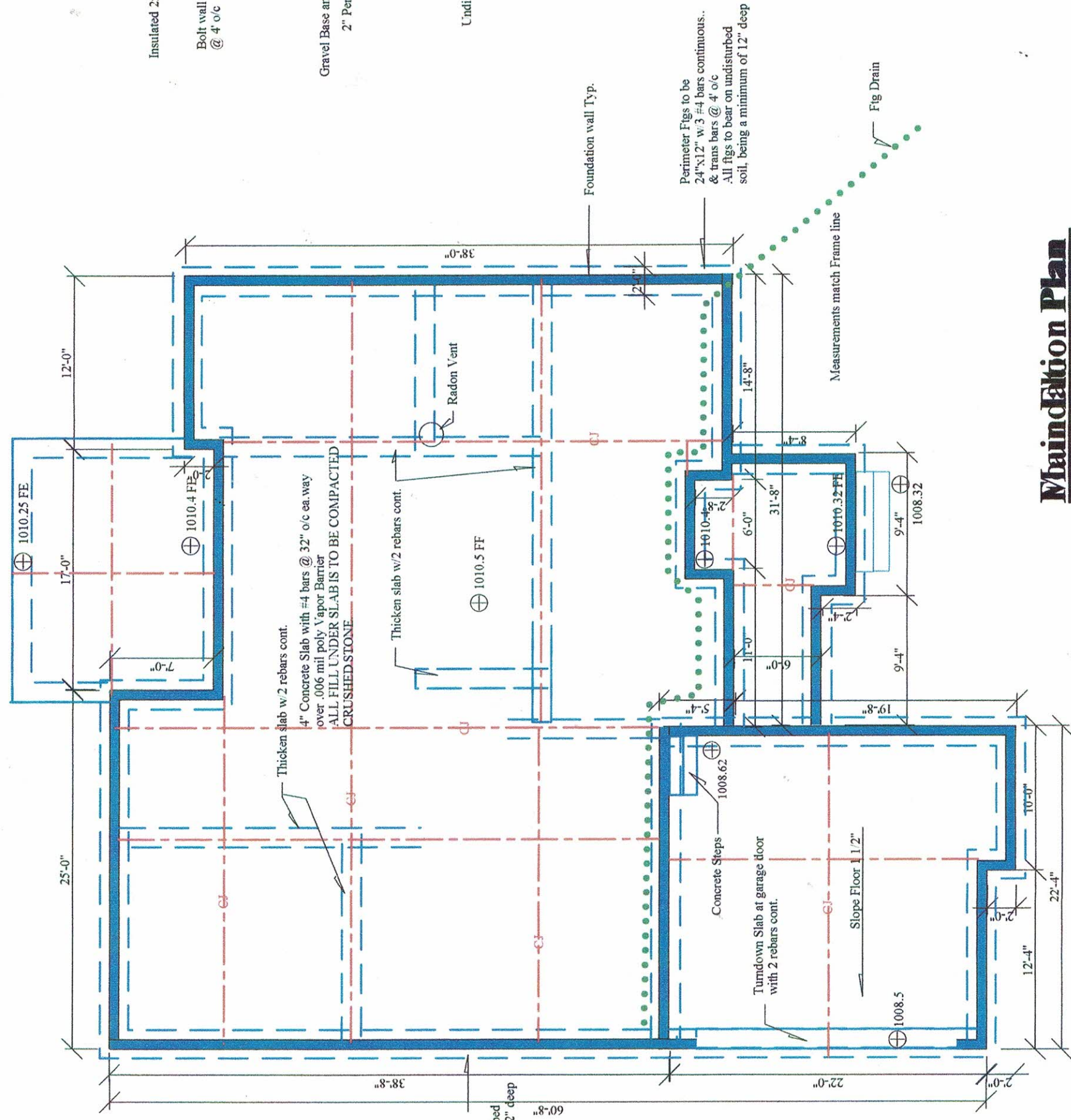
Typ Wall Section

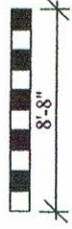


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A vertical strip with alternating black and white squares, labeled 8'-8" on the right side.

Eto Drain



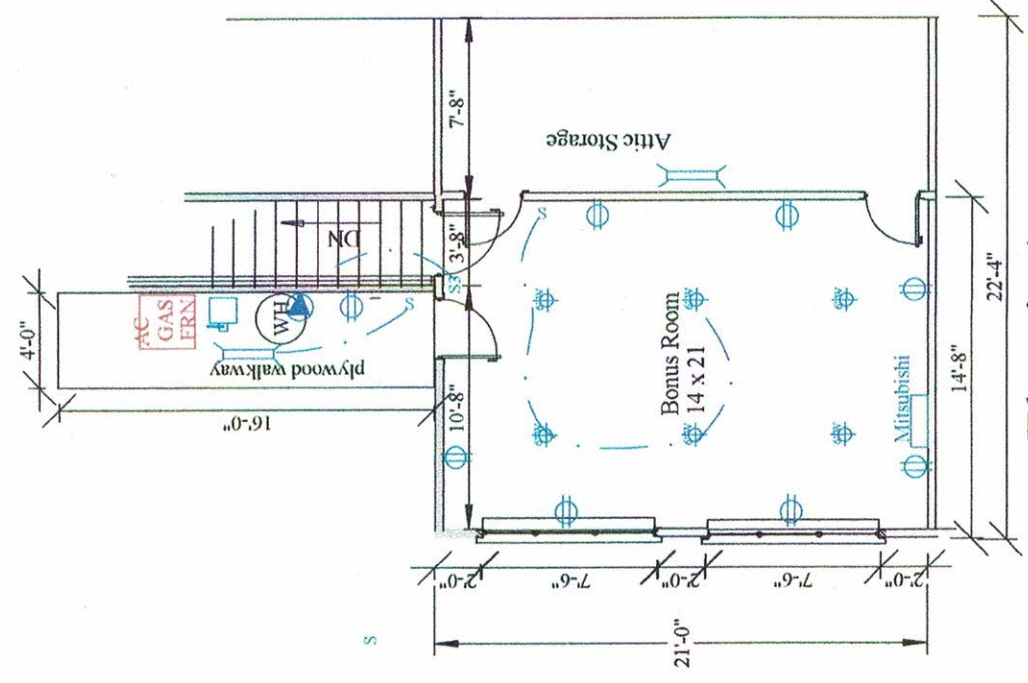




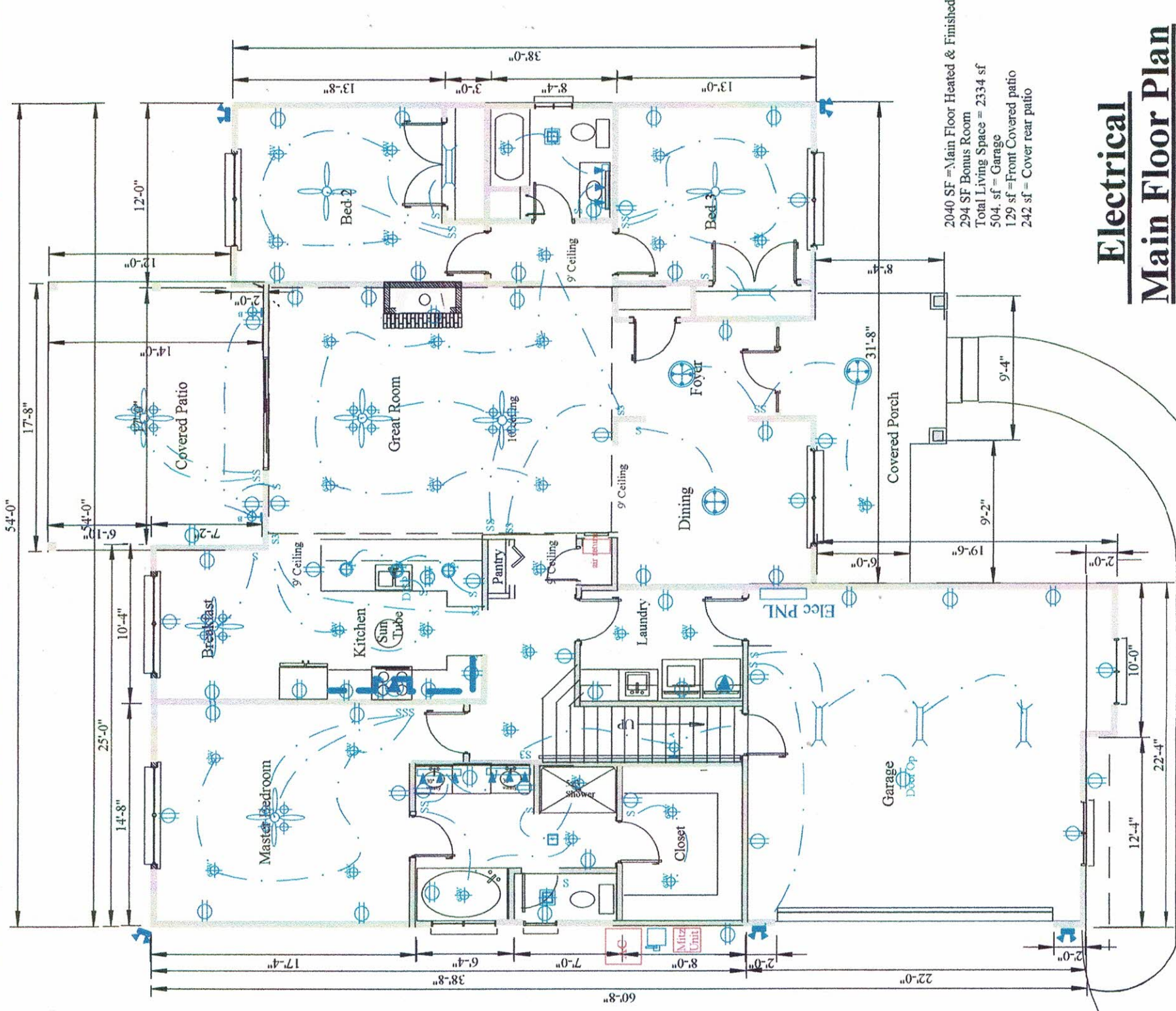
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Latest Revision = April 2 2025

Electrical Upper Bonus Room



- Exhaust Fan
- Exhaust Fan & Light
- Vanity Light
- 6" LED Waffle Light
- Interior Wall Sconce
- Exterior Wall Sconce
- Dual Head Motion Flood
- Single Pole Switch
- 3 way Switch
- Chandelier
- Paddle Fan
- Paddle Fan with Lights
- Pendant Light
- Ceiling Mounted Light
- 4" LED Strip Light
- 110 outlet
- 208 outlet
- disconnect for unit
circuit sized per manuf. spec



2040 SF = Main Floor Heated & Finished
294 SF Bonus Room
Total Living Space = 2334 sf
504. sf = Garage
129 sf = Front Covered patio
242 sf = Cover rear patio

Electrical Main Floor Plan

