Permits: 410-313-2455 Inspections: 410-313-1810 Automated Line: 410-313-3800

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## Howard County Suilding/Fire Permit Application Department of Inspections, Licenses & Permits 3430 Court House Drive Ellicott City, MD 21043

Permit Number:

B12001301

	33 N	MIERS RD.		Property Owner's Name: BR	CE + HOI	YPENN
ELLICOTT				Address: 2253 DANIE	RS RD	·
Suita/Ant #		DD (MD /D4 "		City: ECUCOTT CITIStar		
Suite/Apt. #				سر		
		Subdivision: COLLI	9	Applicant's Name & Mailing Add		•
Section:		Area:Lot:_		Applicant's Name & Mailing Add	ress, (if other th	ian stated nerein):
		1:_ 350Grid:_				
Zoning: R 20	Map Coordi	nates: Lot Siz	re: 2.054 A	Phone:	Fax:	
Existing Use:	<b>D</b>			Email:		
Proposed Use: AT		1		Contractor Company: O U	I NEW	
				Contact Person: 1914	POUN	
Estimated Construction C				Address: SAME		
		WITH FAMIL		City:State:		Code:
		TH OFFICE		License No. :		
GARAGE IN	BASO	MENT BENEA	TH 14725F	Phone:	Fax:	
Occupant or Tenant:	OWN	ER		Email:		
Was tenant space previou			□No	Engineer/Architect Company:	Hollen 1	torem AN
Contact Name: Hat				Responsible Design Prof.:		
Address: SAm						<u> </u>
				Address:		
		_ State: Zip Code:		City:State:		
Phone: 410-608~	6394	Fax:		Phone:	Fax:	
Email: Ybncmal	hole	Verizon, not		Email:		
BUIL	DING DESCR	PTION - COMMERCIAL		BUILDING DESC	RIPTION - RESID	ENTIAL
Building Characte		Utilities		Building Characteristics		Utilities
Height:	/	Water Supp	ylx	☑ SF Dwelling ☐ SF Townhouse		Water Supply
No. of stories: 2	7	☐ Public		1 <sup>st</sup> floor: 23-3 <sup>st</sup> 30-3	Public Private	
Gross area, sq. ft. floor:	763	☑ Private		2 <sup>nd</sup> floor: N/A		ewage Disposal
		Sewage Dispo	osal .	Basement: YRS	☐ Public	
Area of construction(sq.	fy: 763	3 □ Public		☑ Finished Basement	☑ Private	/
	/	☑ Private		Unfinished Basement	Electric:	Yes □ No     Yes ☑ No
Use group:		Electric: ☐ Yes	□ No	☐ Crawl Space ☐ Slab on Grade	Gas:	☐ Yes ☑ No leatina System
	\	Gas: ☐ Yes	□No	No. of Bedrooms:	☐ Electric	
Construction ty	he:	Heating Syst		Multi-family Dwelling	<b>⊠</b> Oil	
Reinforced Concrete	<del></del>	☐ Electric		No. of efficiency units:	☐ Natural ☐ Propane	
☐ Structural Steel		□ Natural Gas □ Pro		No. of 1 BR units: No. of 2 BR units:	□ Propani	Gas
☐ Mason#y  M Wood Frame		Sprinkler Syst  □ N/A	em:	No. of 3 BR units:		
State Certified Modul	ar	Full		Other Structure:		
> Roadside Tree Proj		<del></del>		Dimensions:	E Line Brook	side Tree Project Fermi
☐Yes ☐		256		Footings:	Koad	side Tree Project Formi
Roadside Tree Project	THE RESERVE AND PARTY AND PARTY.	No. of Heads:		☐ State Certified Modular	Section of the Land Section	Tree Project Permit #
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Yellow: PSZA,Engineering

Green: PSZA,Zoning

2255 DIVES

To Whom It May Concern:

We spoke today with a member of your staff (Jeff) regarding why our building permit review had not been completed yet. We have learned that the reviewer had to take leave somewhere around the 9th and left the review incomplete.

Jeff informed us that we would need to submit plans of our existing house to confirm number of bedrooms and that we may additionally need to increase the size of our septic tank or get a variance.

We are willing to do either to continue in the permit process. We have submitted with this letter a copy of our house floor plan. We would of course desire that a variance be granted if possible. Yet we are willing to change out the tank upon request of the Health Department.

Please let us know if there is anything else we can do to expedite this process.

Sincerely,

Bur Jolley Peur Bruce and Holly Penn

B12001308
2253 DANIERS RD
ELLICOTICITY MD.

Permits: 410-313-2455 Inspections: 410-313-1810 Automated Line: 410-313-3800 Howard County Building/Fire Permit Application Department of Inspections, Licenses & Permits 3430 Court House Drive Elligott City, MD 21043

Permit Number:

B120013011

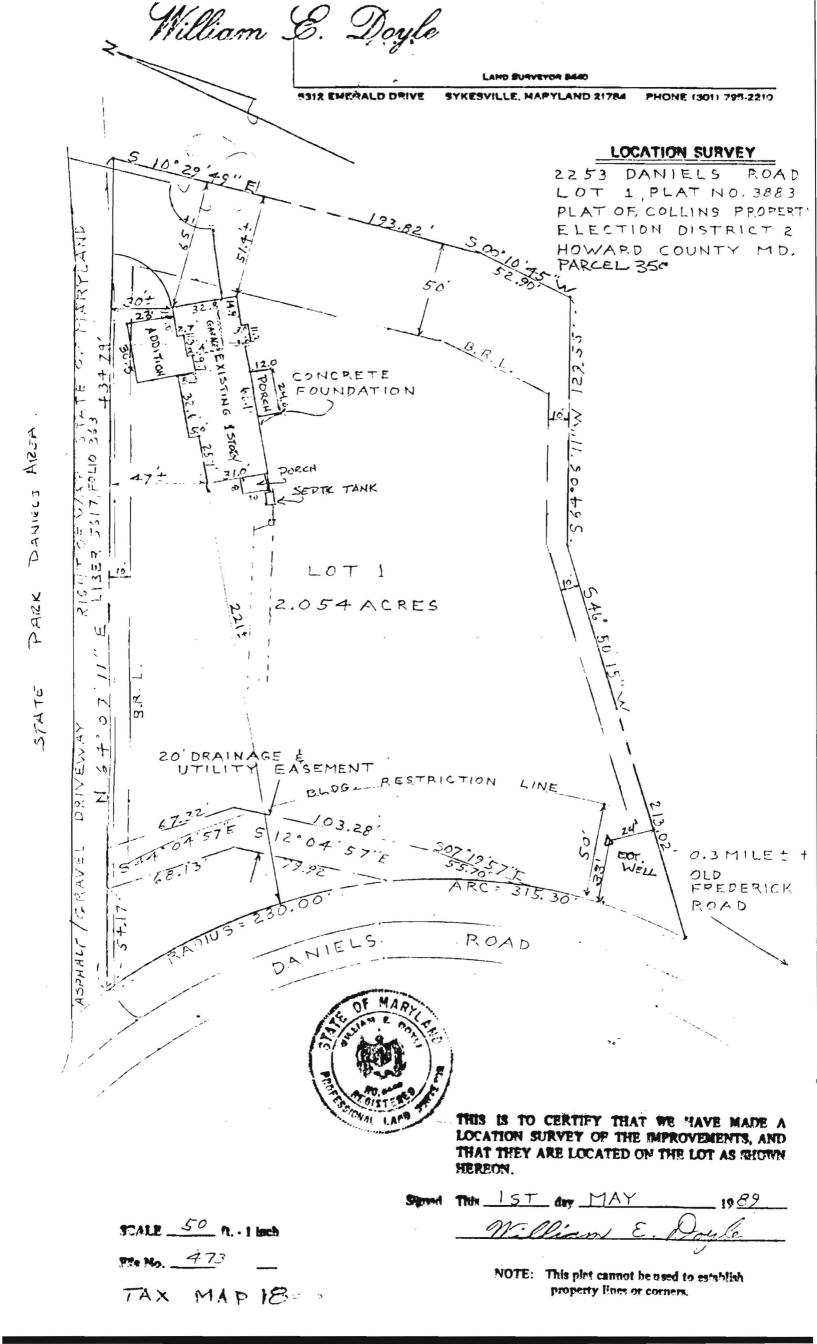
Suite/Apt. #SDP/WF Census Tract:SG Section:Area: Tax Map:Parcel: Zoning:Map Coordinates: Existing Use: Proposed Use: Estimated Construction Cost: \$	P/BA #:	Applicant's Name & Mailing Address Phone:F	Zip Code:Zip Code:
Census Tract: Sizection: Area: Area:	Subdivision:	Home Phone:Applicant's Name & Mailing AddressPhone:F	Work Phone:
Census Tract: Size Section: Area: Area:	Subdivision:	Applicant's Name & Mailing Address Phone:F	
Section: Area:_ Tax Map: Parcel: Zoning: Map Coordinates:  Existing Use: Proposed Use: Estimated Construction Cost: \$	Lot:	Applicant's Name & Mailing Address Phone:F	, (If other than stated herein):
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Zoning: Map Coordinates:  Existing Use:  Proposed Use:  Estimated Construction Cost: \$			
Existing Use:  Proposed Use:  Estimated Construction Cost: \$	Lot Size:		
Proposed Use:			
Estimated Construction Cost: \$		Email:	
		Contractor Company:	
	K	Contact Person:	
Description of Work:	117 - Table 12 21 cm	Address:State:	Zin Code:
REGISCON & PATH		License No. :	Zip code.
E. A. H. C. L. W. Persent.			Fax:
		Email:	
Occupant or Tenant:			
Was tenant space previously occupied?	□Yes □No	Engineer/Architect Company:	
Contact Name:		Responsible Design Prof.:	Yat Eurevill
Address:		Address:	
City: Stat		City:State:	Zip Code:
Phone: Fax	x:	Phone:	Fax:
Email:	4200,004	Email:	
BUILDING DESCRIPTION	COMMAND CIAL	BUILDING DESCRIP	PTION – RESIDENTIAL
Building Characteristics	Utilities	Building Characteristics	Utilities
Height:	Water Supply	☐ SF Dwelling ☐ SF Townhouse	Water Supply
No. of stories:	☐ Public	Depth Width	☐ Public
Cross sees on the Itheren			
Gross area, sq. ft./floor:	☐ Private	1) P1st floor:	☑ Private
	☐ Private  Sewage Disposal		
Area of construction (sq. ft.):	Sewage Disposal  ☐ Public	1) 1 <sup>st</sup> floor: 2 <sup>nd</sup> floor: Basement:  Finished Basement	✓ Private  Sewage Disposal  □ Public  ✓ Private
Area of construction (sq. ft.):	<u>Sewage Disposal</u> ☐ Public ☐ Private	1st floor: 2nd floor: Basement: Finished Basement Unfinished Basement	☐ Private  Sewage Disposal  ☐ Public ☐ Private  Electric: ☐ Yes ☐ No
Area of construction (sq. ft.):	Sewage Disposal  Public  Private  Electric: Yes No	1st floor: 2nd floor: Basement: In Finished Basement Crawl Space	☐ Private  Sewage Disposal  ☐ Public ☐ Private  Electric: ☐ Yes ☐ No  Gas: ☐ Yes ☐ No
Area of construction (sq. ft.):  Use group:  El  G	Sewage Disposal  Public  Private  Electric: Yes No  Gas: Yes No	1st floor: 2nd floor: Basement: Finished Basement Unfinished Basement Crawl Space Slab on Grade No. of Bedrooms:	☐ Private  Sewage Disposal  ☐ Public  ☐ Private  Electric: ☐ Yes ☐ No  Gas: ☐ Yes ☐ No  Heating System  ☐ Electric
Area of construction (sq. ft.):  Use group:  E  Construction type:	Sewage Disposal  Public  Private  Electric: Yes No  Gas: Yes No  Heating System	1st floor: 2nd floor: Basement: Finished Basement Unfinished Basement Crawl Space Slab on Grade No. of Bedrooms: Multi-family Buelling	☐ Private  Sewage Disposal  ☐ Public ☐ Private  Electric: ☐ Yes ☐ No  Gas: ☐ Yes ☐ No  Heating System ☐ Electric ☐ Oil
Area of construction (sq. ft.):  Use group:  El  Construction type:  Reinforced Concrete	Sewage Disposal  Public  Private  Electric: Yes No  Gas: Yes No  Heating System  Electric Oil	1st floor:  2nd floor:  Basement:  Finished Basement  Unfinished Basement  Crawl Space  Slab on Grade  No. of Bedrooms:  Multi-family Byelling  No. of efficiency units:	☐ Private  Sewage Disposal  ☐ Public ☐ Private  Electric: ☐ Yes ☐ No  Gas: ☐ Yes ☐ No  Heating System ☐ Electric ☐ Oil ☐ Natural Gas
Area of construction (sq. ft.):  Use group:  E  Construction type:  Reinforced Concrete  Structural Steel	Sewage Disposal  Public  Private  Electric: Yes No  Gas: Yes No  Heating System  Electric Oil  Natural Gas Propane Gas	1st floor: 2nd floor: Basement: Finished Basement Unfinished Basement Crawl Space Slab on Grade No. of Bedrooms: Multi-family Buelling	☐ Private  Sewage Disposal  ☐ Public ☐ Private  Electric: ☐ Yes ☐ No  Gas: ☐ Yes ☐ No  Heating System ☐ Electric ☐ Oil
Area of construction (sq. ft.):  Use group:  El  Construction type:  Reinforced Concrete  Structural Steel	Sewage Disposal  Public  Private  Electric: Yes No  Gas: Yes No  Heating System  Electric Oil	1st floor:  2nd floor:  Basement:  Unfinished Basement  Crawl Space  Slab on Grade  No. of Bedrooms:  Multi-family Byelling  No. of 1 BR units:	☐ Private  Sewage Disposal  ☐ Public ☐ Private  Electric: ☐ Yes ☐ No  Gas: ☐ Yes ☐ No  Heating System ☐ Electric ☐ Oil ☐ Natural Gas
Area of construction (sq. ft.):  Use group:  G  Construction type:  Reinforced Concrete  Structural Steel  Masonry  Wood Frame	Sewage Disposal  Public  Private  Electric: Yes No  Gas: Yes No  Heating System  Electric Oil  Natural Gas Propane Gas  Sprinkler System:	1st floor: Basement: Finished Basement Unfinished Basement Crawl Space Slab on Grade No. of Bedrooms: Multi-family Byelling No. of 1 BR units: No. of 2 BR units: No. of 3 BR units: Other Structure:	☐ Private  Sewage Disposal  ☐ Public ☐ Private  Electric: ☐ Yes ☐ No  Gas: ☐ Yes ☐ No  Heating System ☐ Electric ☐ Oil ☐ Natural Gas
Area of construction (sq. ft.):  Use group:  El  Construction type:  Reinforced Concrete  Structural Steel  Masonry  Wood Frame  State Certified Modular	Sewage Disposal  Public  Private  Electric: Yes No  Gas: Yes No  Heating System  Electric Oil  Natural Gas Propane Gas  Sprinkler System:  N/A	1st floor: Basement: Finished Basement Unfinished Basement Crawl Space Slab on Grade No. of Bedrooms: Multi-family Byelling No. of 1 BR units: No. of 2 BR units: No. of 3 BR units: Other Structure: Dimensions:	Private  Sewage Disposal  Public Private  Electric: Yes No  Heating System Electric Oil Natural Gas Propane Gas
Area of construction (sq. ft.):  Use group:  G  Construction type:  Reinforced Concrete  Structural Steel  Masonry  Wood Frame  State Certified Modular  Roadside Tree Project Permit  Yes  No	Sewage Disposal  Public  Private  Electric: Yes No  Gas: Yes No  Heating System  Electric Oil  Natural Gas Propane Gas  Sprinkler System:  N/A  Full  Partial  Other Suppression	1st floor: Basement: Finished Basement Unfinished Basement Crawl Space Slab on Grade No. of Bedrooms: Multi-family Byelling No. of 1 BR units: No. of 2 BR units: No. of 3 BR units: Other Structure:	Private  Sewage Disposal  Public Private  Electric: Yes No  Heating System Electric Oil Natural Gas Propane Gas
Area of construction (sq. ft.):  Use group:  G  Construction type:  Reinforced Concrete  Structural Steel  Masonry  Wood Frame  State Certified Modular  Roadside Tree Project Permit  Yes  No	Sewage Disposal  Public  Private  Electric: Yes No  Gas: Yes No  Heating System  Electric Oil  Natural Gas Propane Gas  Sprinkler System:  N/A  Partial	1st floor: Basement: Finished Basement Unfinished Basement Crawl Space Slab on Grade No. of Bedrooms: Multi-foreily Byelling No. of 1 BR units: No. of 2 BR units: No. of 3 BR units: Other Structure: Dimensions: Footings:	Private  Sewage Disposal  Public  Private  Electric: Yes No  Heating System  Electric  Oil  Natural Gas  Propane Gas  Roadside Tree Project Permit

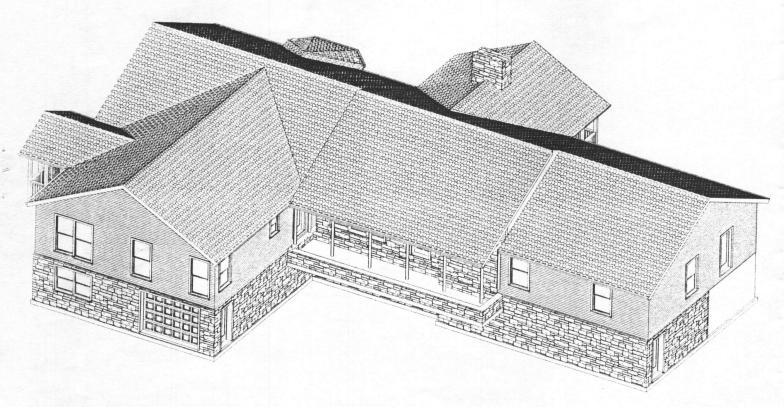
AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials	H	
PSZA (Zoning)		
PSZA ( Engineering )		
Health	TELL!	
Fire Protection		

Is Sediment Control approval required for issuance? ☐ Yes ☐ No ☐ CONTINGENCY CONSTRUCTION START ☐ ONE STOP SHOP

DPZ SETBACK INFORMATION		
Front:		
Rear:		
Side:		
Side St.:		
All minimum setbacks met?	□Yes	□No
Is Entrance Permit Required?	☐ Yes	□No
Historic District?	☐ Yes	□No
Lot Coverage for New Town Z	one:	
SDP/Red-line approval date:		) DE

Filing Fee	\$ 5
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'I per Fee	\$
Total Fees	\$
Sub- Total Paid	\$
Balance Due	\$

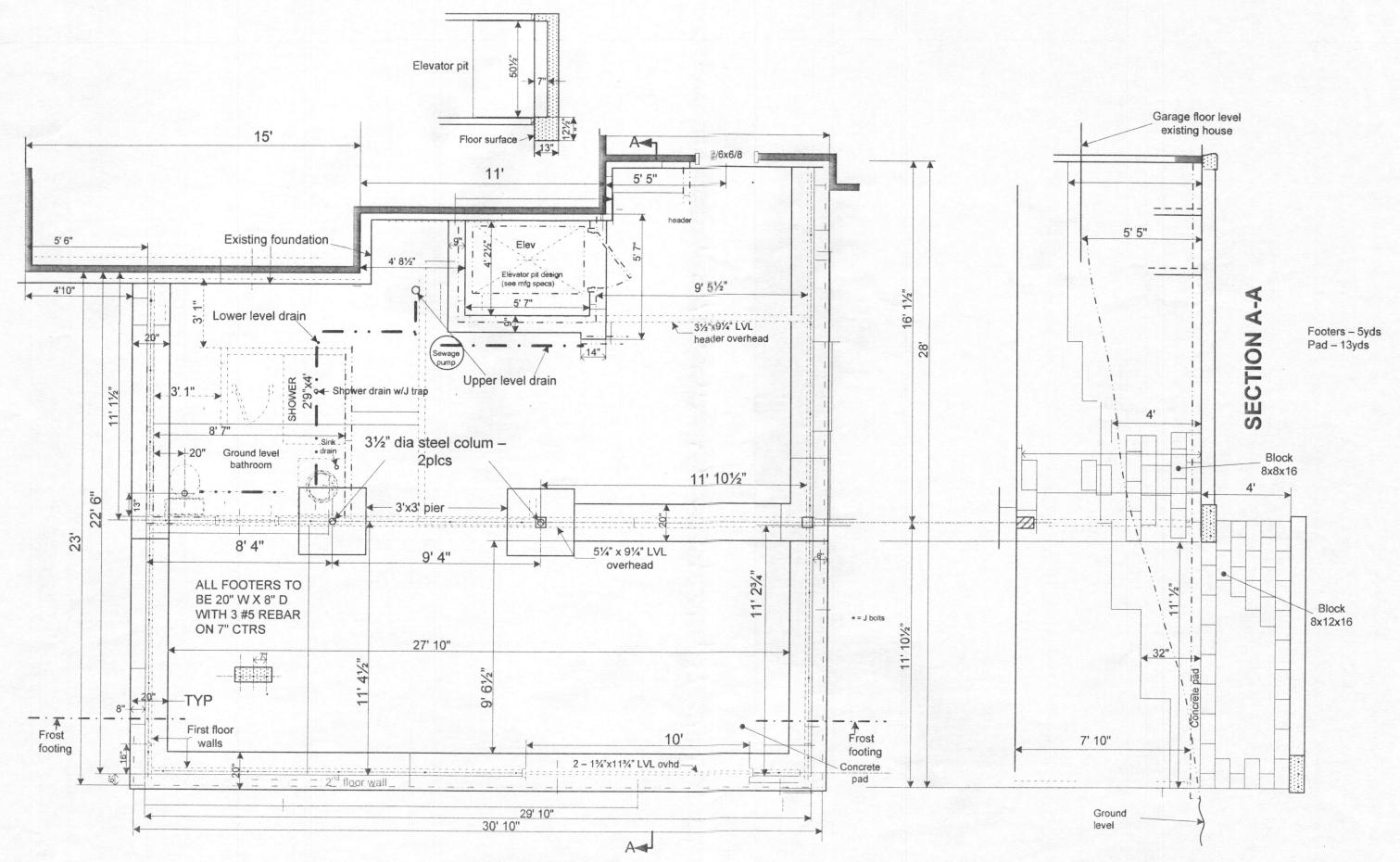






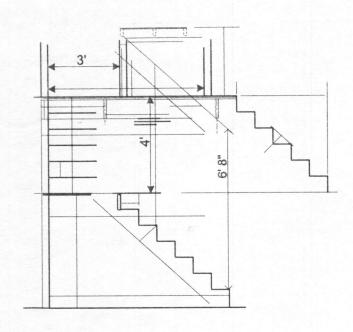
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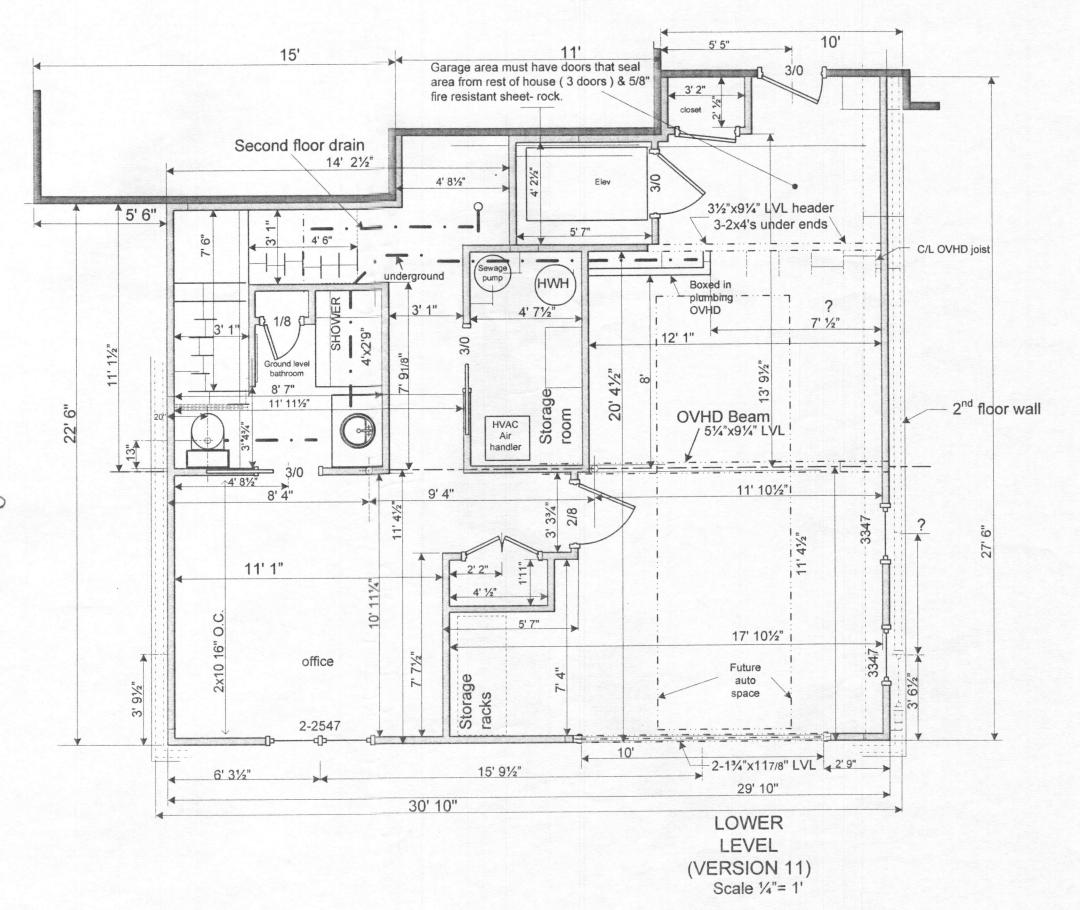
**FOUNDATION** 

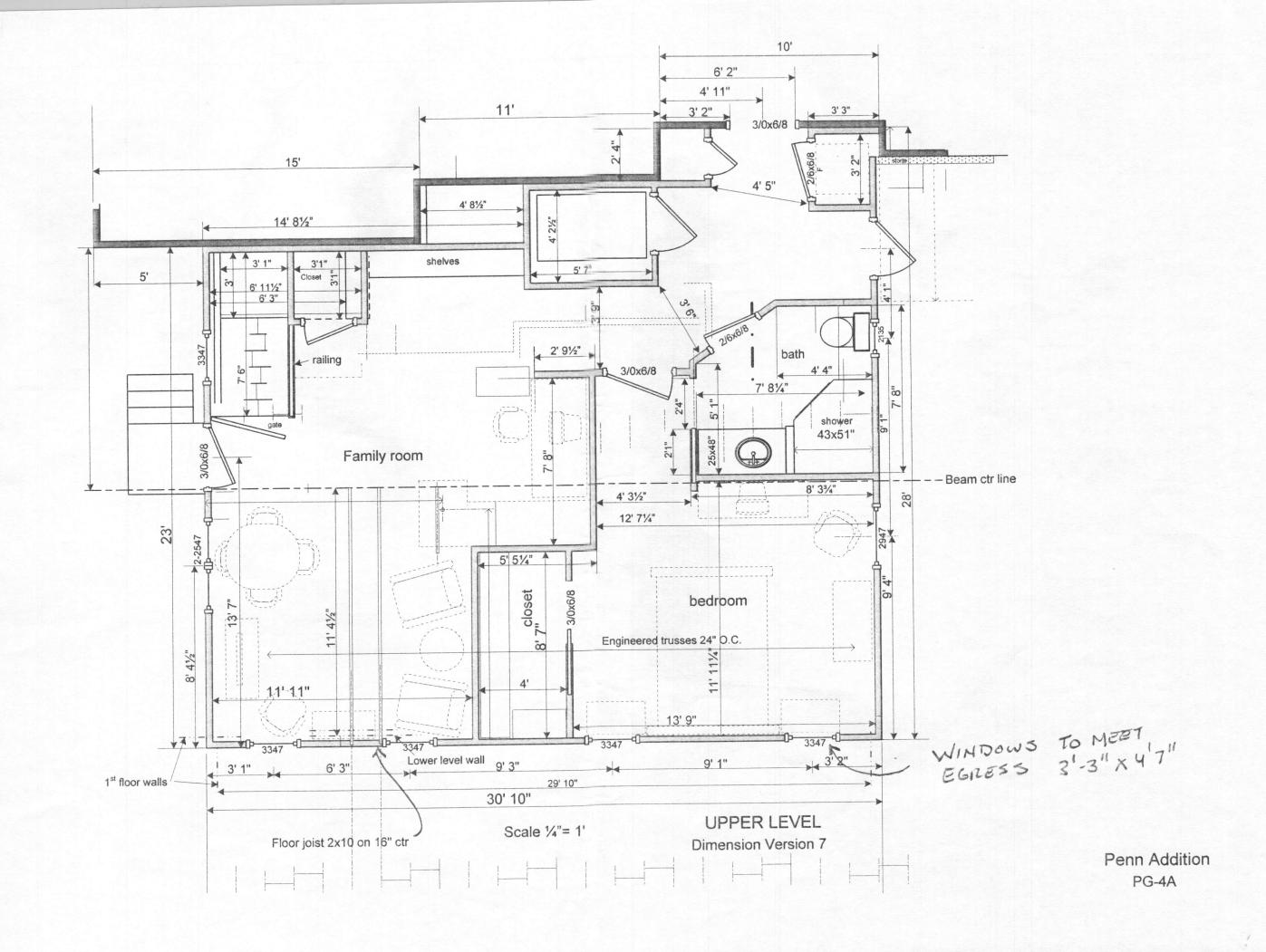
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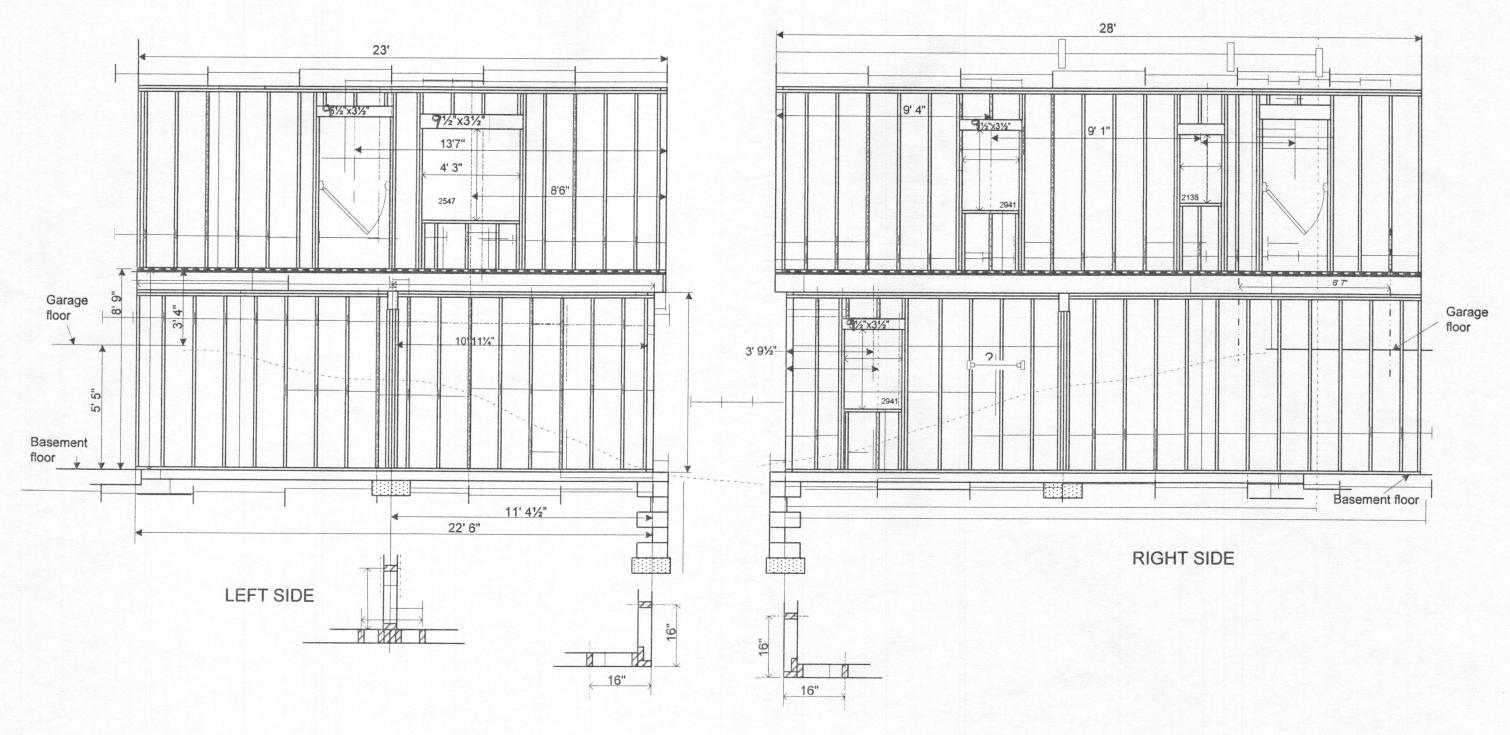


## NOTES:

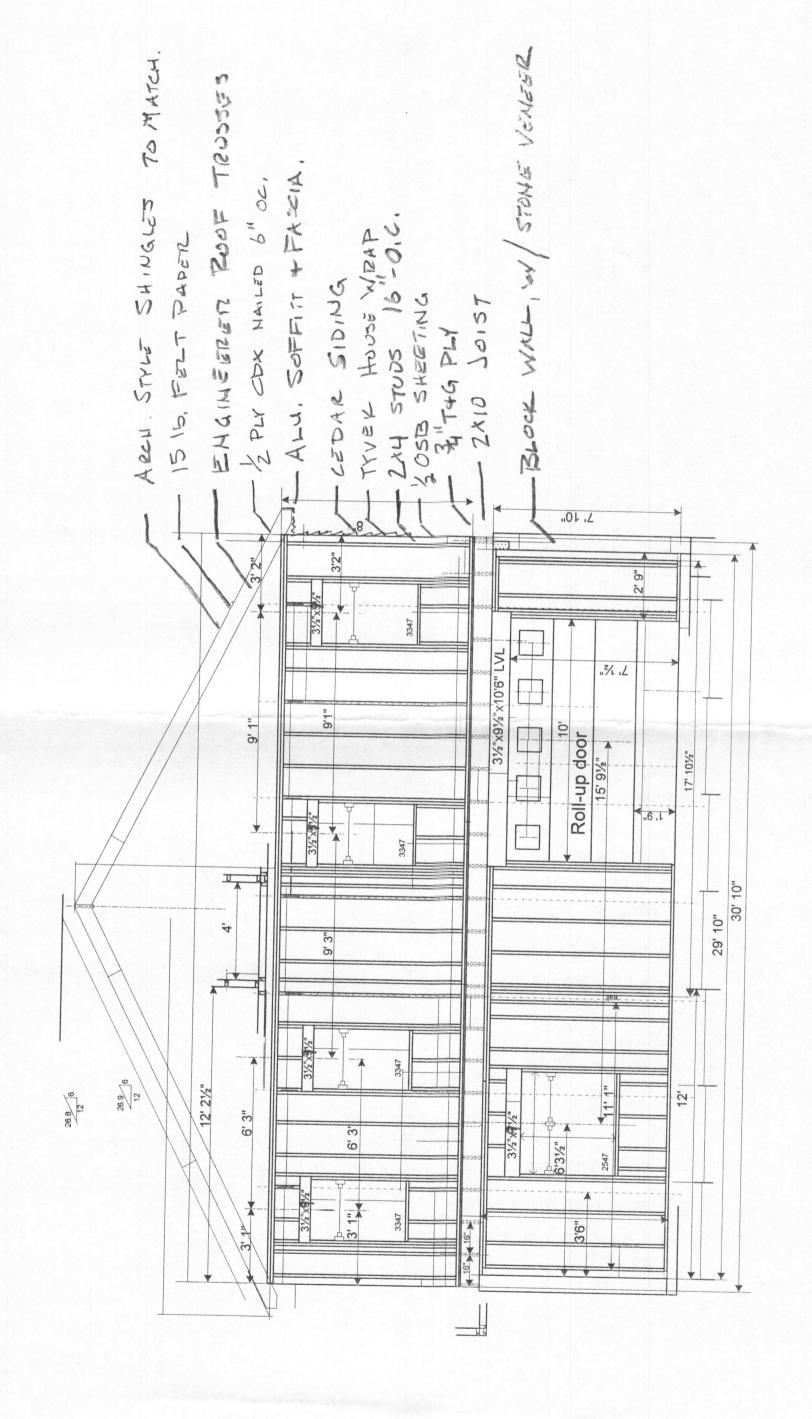
- ALL HEADERS TO BE 2-2X10 NAILED 16" O.C 3 ROWS 12d.
- ALL SUBFLOOR TO BE GLUED AND NAILED W/RING SHANK FASTENERS.

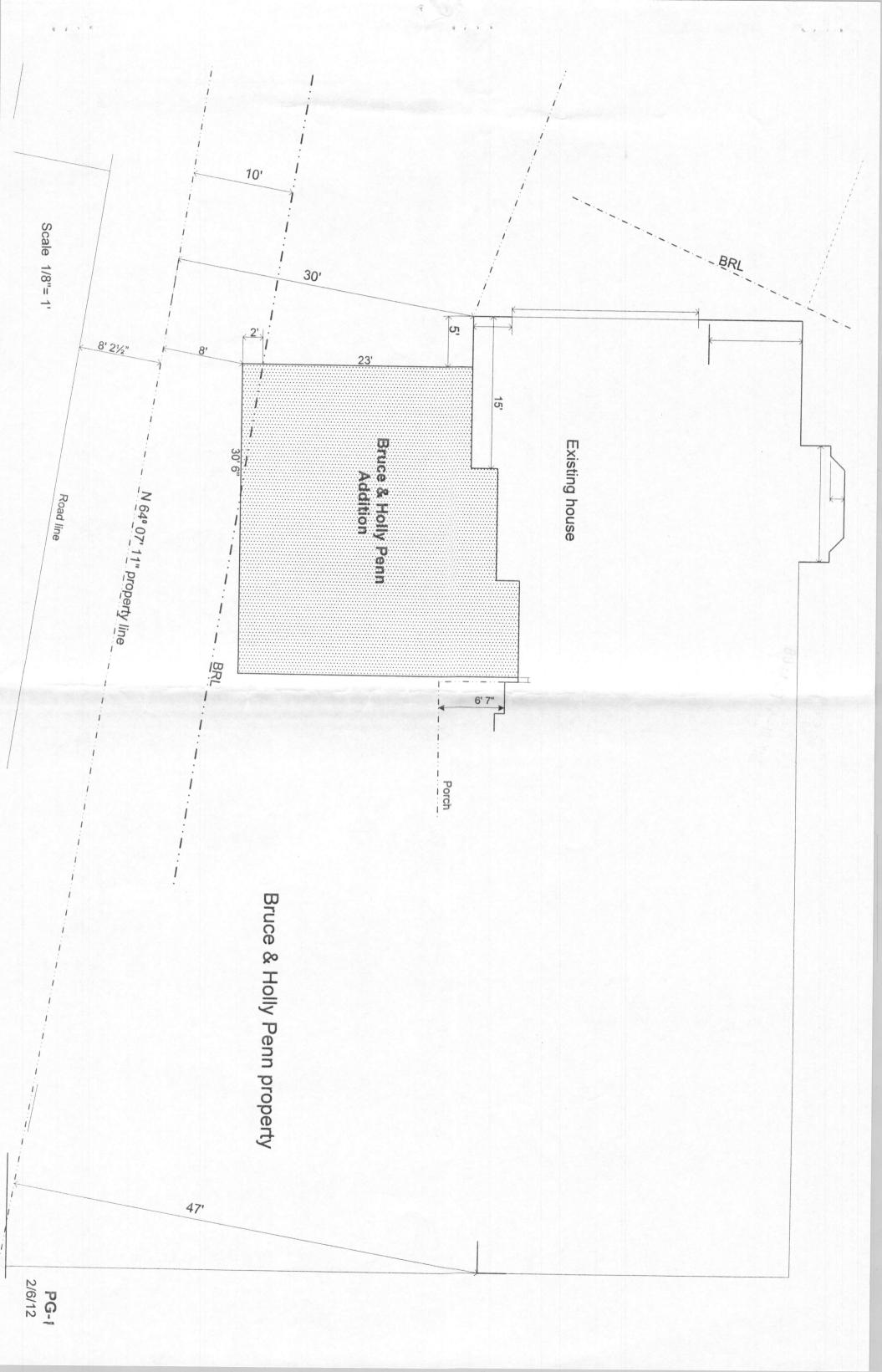


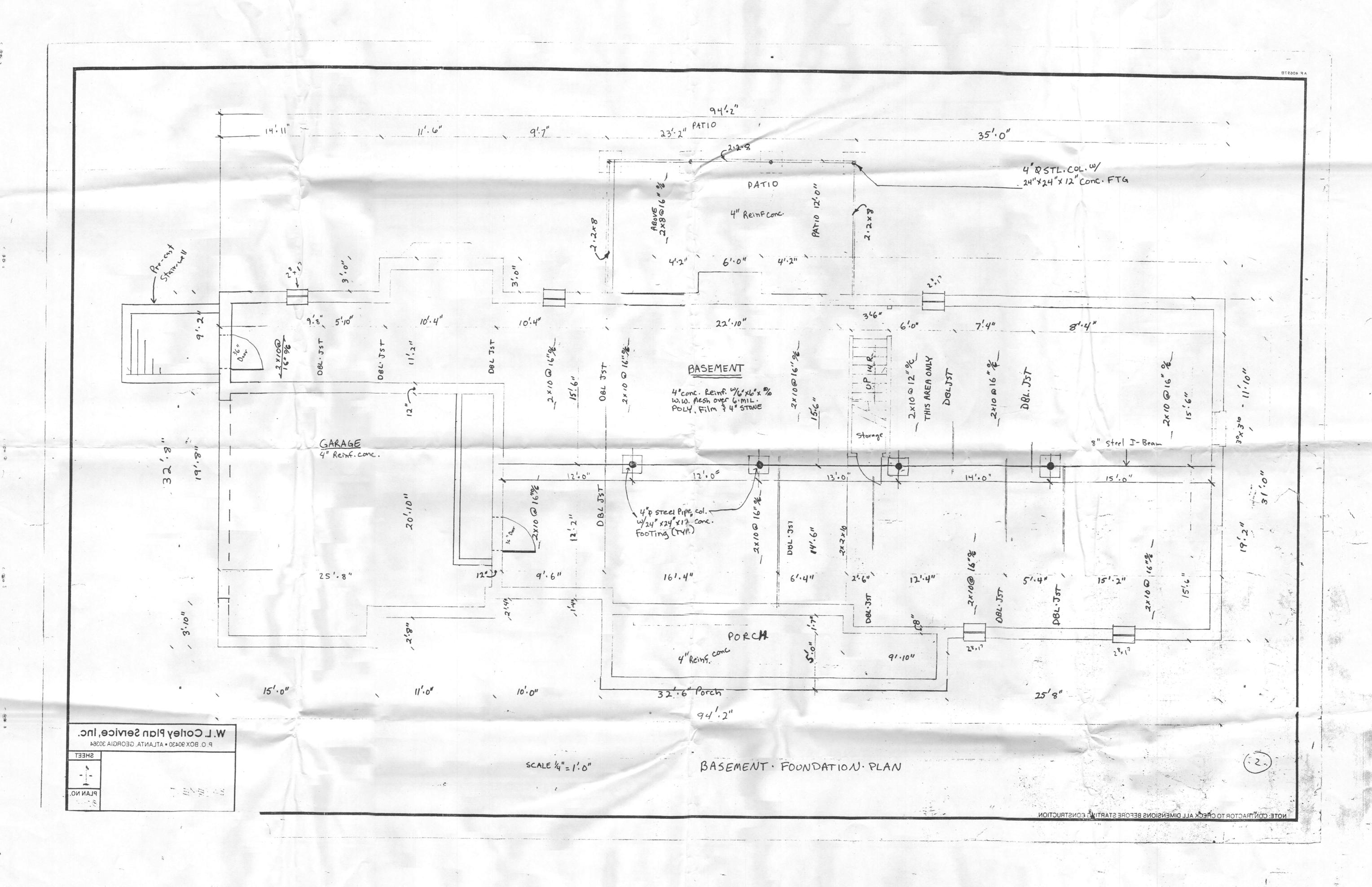




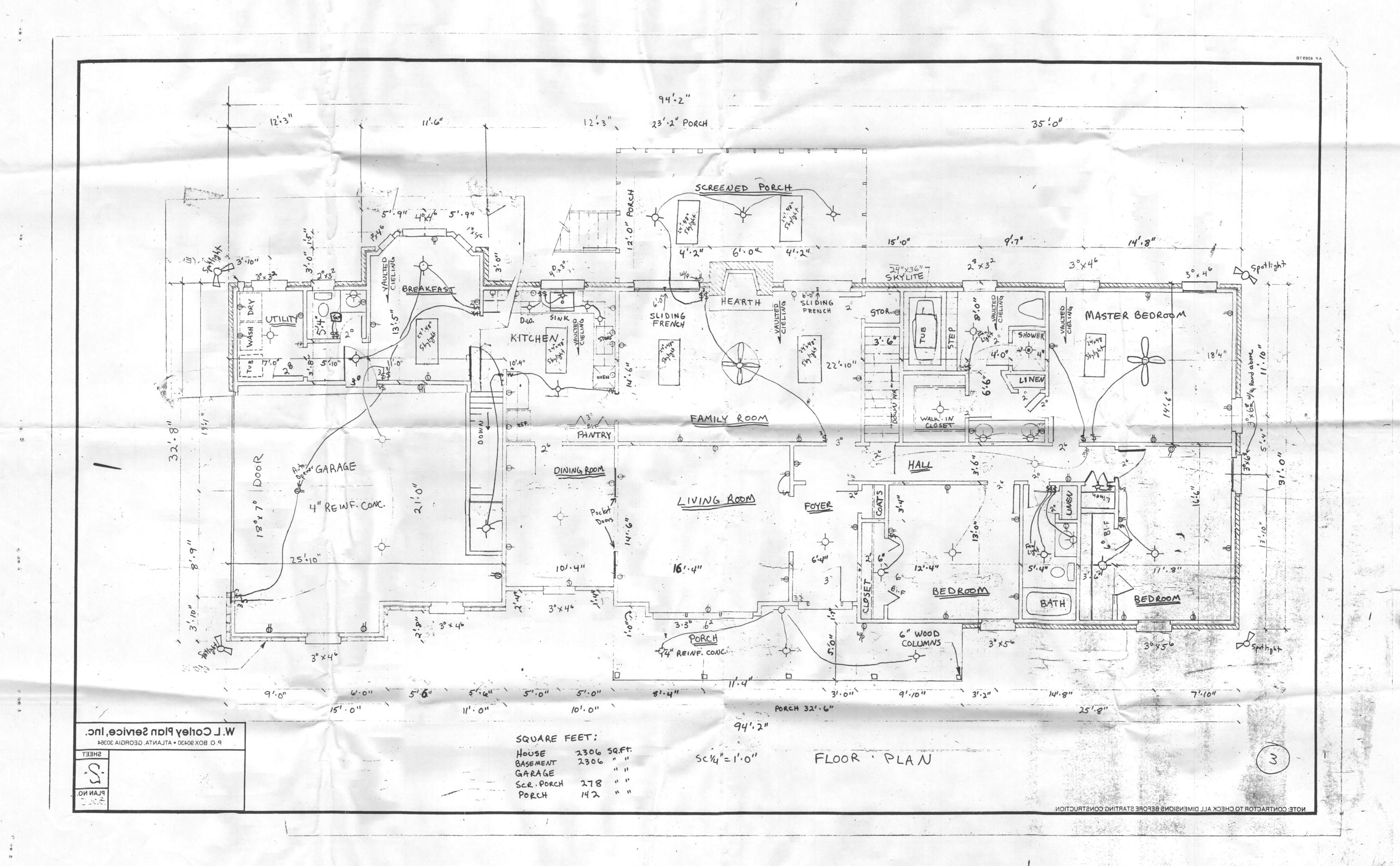
1/2/12 1/7/12 3/19/12







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## Bureau of Environmental Health 7178 Columbia Gateway Drive, Columbia, MD 21046-2147 (410) 313-2640 Fax (410) 313-2648 TDD (410) 313-2323 Toll Free 1-866-313-6300

website: www.hchealth.org

## Peter L. Beilenson, M.D., M.P.H., Health Officer

May 24, 2012

To: Bruce and Holly Penn, owners

Ybnrmalhoa.verizon.net (previously sent to <u>ybnrmalhol@verizon.net</u>, 5/9/12)

From: Robert Bricker, CPSS, REHS/R.S.

Environmental Sanitarian, Well and Septic Program

RE: B12001301, 2253 Daniels Road, proposed addition; amended comment

The Building Permit application submitted for the subject property is not approvable at this time. The following actions are required by the Health Department.

- 1. Floor plans for the existing house and proposed addition must be submitted to the Health Department.
- 2. A water sample is required. The sample is to be analyzed for bacteriology (total coliform and E.coli), nitrate, and Total Dissolved Solids (TDS).
- 3. A septic tank upgrade to 1500 gallons capacity is required.
- **4.** A signed Percolation Certification Plan is required for Health Department approval of building permit applications.
- (2) Concerning analyses of water sample from your well: bacteriology and nitrate are required as the location of the well is downgrade of several of your neighbors' septic systems. The well casing extends only to 16 feet depth, and the types of soils mapped in the vicinity of the well and along the hillsides have course texture and may be skeletal, i.e. the soils are sandy and may have very stony layers. The TDS analysis is indicated as the well location is near a drain that parallels a long road grade downhill. The TDS includes analysis for sodium, a primary element in the road salt.
- (3) The septic tank upgrade is required per Howard County Code 3.810(B)(2). After the planned addition is complete, your home will have about 3002 square feet of enclosed area; State Department of Assessments and Taxation records indicate that your home has 2299 square feet of enclosed area, and your application indicates that you are adding 703

square feet. The existing 1000-gallon septic tank may be replaced or a tank having at least 500 gallons capacity may be added in tandem. A septic contractor may submit application for tank replacement. The permit applicant will need to submit graphics showing the proposed location with depth of proposed top of tank to soil surface, and relative elevations of sewer pipe inverts from the house to the distribution box.

(4) A copy of a signed Percolation Certification Plan is not included in the Health Department file for this property. Percolation testing and a Percolation Certification Plan are required unless you have a copy of a plan that indicates Health Department approval (by signature of health officer or designated authority) of the current septic reserve area for your property. An appropriate plan would be a copy of the Percolation Certification Plan, or may be a copy of the Plot Plan approved for construction of your residence.

If you have questions regarding these requirements you may contact me at my work location in the Bureau of Environmental Health, 410-313-2691, or by 'Reply' to email.