



# HEALTH

## Building Permit Application

Howard County Maryland  
Department of Inspections, Licenses and Permits  
3430 Court House Drive  
Permits: 410-313-2455  
www.howardcountymd.gov

DILP 2018 AUG 31 AM 8:28

Date Received: \_\_\_\_\_

Permit No.: B18003149

Building Address: 16151 OLD FREDERICK ROAD  
City: MOUNT AIRY State: MD Zip Code: 21771  
Suite/Apt. #: \_\_\_\_\_ SDP/WP/BA #: \_\_\_\_\_  
Subdivision: CONNECTICUT ASPEN, INC. PROPERTY  
Lot: 1 Tax Map: 7 Parcel: 92

Property Owner's Name: CALVARY EVANGELICAL LUTHERAN CHURCH  
Address: 16151 OLD FREDERICK ROAD  
City: MOUNT AIRY State: MD Zip Code: 21771  
Phone: 410-489-9200 Fax: \_\_\_\_\_  
Email: administrator@calvarylutheranmd.net

Existing Use: CHURCH  
Proposed Use: CHURCH  
Estimated Construction Cost: \$ 10,000  
Description of Work: MINOR RENNOVATION -  
CHANGE OF USE TO  
MULTIPURPOSE 7000/10000 ROOM  
ADD ELECTRICAL OUTLETS

Applicant's Name & Mailing Address, (If other than stated herein)  
Applicant's Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
Email: \_\_\_\_\_

Occupant/Tenant Name: CALVARY EVANGELICAL LUTHERAN  
Was tenant space previously occupied?  Yes  No  
Contact Name: Ronald E. Thompson  
Address: 5901 Oshanter Drive  
City: Mount Airy State: MD Zip Code: 21771  
Phone: 443-421-2164 Fax: \_\_\_\_\_  
Email: idmcret@gmail.com

Contractor Company: CC Fellowship Contractors  
Contact Person: Michael Ayers  
Address: 26601 Ridge Road  
City: Damascus State: MD Zip Code: 20872  
License No.: MHC # 121697  
Phone: 301-252-6974  
Email: administrator@ccfellowship.com

Engineer/Architect Company:  
Responsible Design Prof.: Ronald E. Thompson, PE  
Address: 5901 Oshanter Drive  
City: Mount Airy State: MD Zip Code: 21771  
Phone: 443-421-2164 Fax: \_\_\_\_\_  
Email: idmcret@gmail.com

Commercial Building Characteristics	Residential Building Characteristics
Height: <u>35 ±</u>	<input type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse
No. of stories: <u>2</u>	Depth: _____ Width: _____
Gross area, sq. ft./floor: <u>960/1000</u>	1st floor: _____
Area of construction (sq. ft.): <u>960</u>	2nd floor: _____
Use group: <u>CHURCH</u>	Basement: _____
<u>MEETING ROOMS</u>	<input type="checkbox"/> Finished Basement
Construction type: _____	<input type="checkbox"/> Unfinished Basement
<input type="checkbox"/> Reinforced Concrete	<input type="checkbox"/> Crawl Space
<input type="checkbox"/> Structural Steel	<input type="checkbox"/> Slab on Grade
<input type="checkbox"/> Masonry	No. of Bedrooms: _____
<input type="checkbox"/> Wood Frame	<u>Multi-family Dwelling</u>
<input type="checkbox"/> State Certified Modular	No. of efficiency units: _____
	No. of 1 BR units: _____
	No. of 2 BR units: _____
	No. of 3 BR units: _____
	Other Structure: _____
	Dimensions: _____
<input checked="" type="checkbox"/> Roadside Tree Project Permit	Footings: _____
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Roof: _____
Roadside Tree Project Permit # _____	<input type="checkbox"/> State Certified Modular
	<input type="checkbox"/> Manufactured Home

Utilities	
Electric:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gas:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Water Supply	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Sewage Disposal	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Heating System	
<input type="checkbox"/> Electric <input type="checkbox"/> Oil	
<input type="checkbox"/> Natural Gas <input checked="" type="checkbox"/> Propane Gas	
<input checked="" type="checkbox"/> Other:	
Sprinkler System:	
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Grading Permit Number: _____	
Building Shell Permit Number: _____	

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Applicant's Signature: Ronald E. Thompson  
Email Address: idmcret@gmail.com  
IDMCRET@GMAIL.COM  
Title/Company: \_\_\_\_\_

Print Name: RONALD E. THOMPSON  
Date: 8/8/2018  
AUG 31 2018

LICENSES & PERMITS DIVISION

Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY  
\*\*PLEASE WRITE NEATLY & LEGIBLY\*\*  
-FOR OFFICE USE ONLY-

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA (Zoning)		
PSZA (Engineering)		
Health	<u>9/19/18</u>	<u>H. Oswald</u>

DPZ SETBACK INFORMATION	
Front:	
Rear:	
Side:	
Side St.:	
All minimum setbacks met?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Is Entrance Permit Required?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Historic District?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Lot Coverage for New Town Zone:	
SDP/Red-line approval date:	

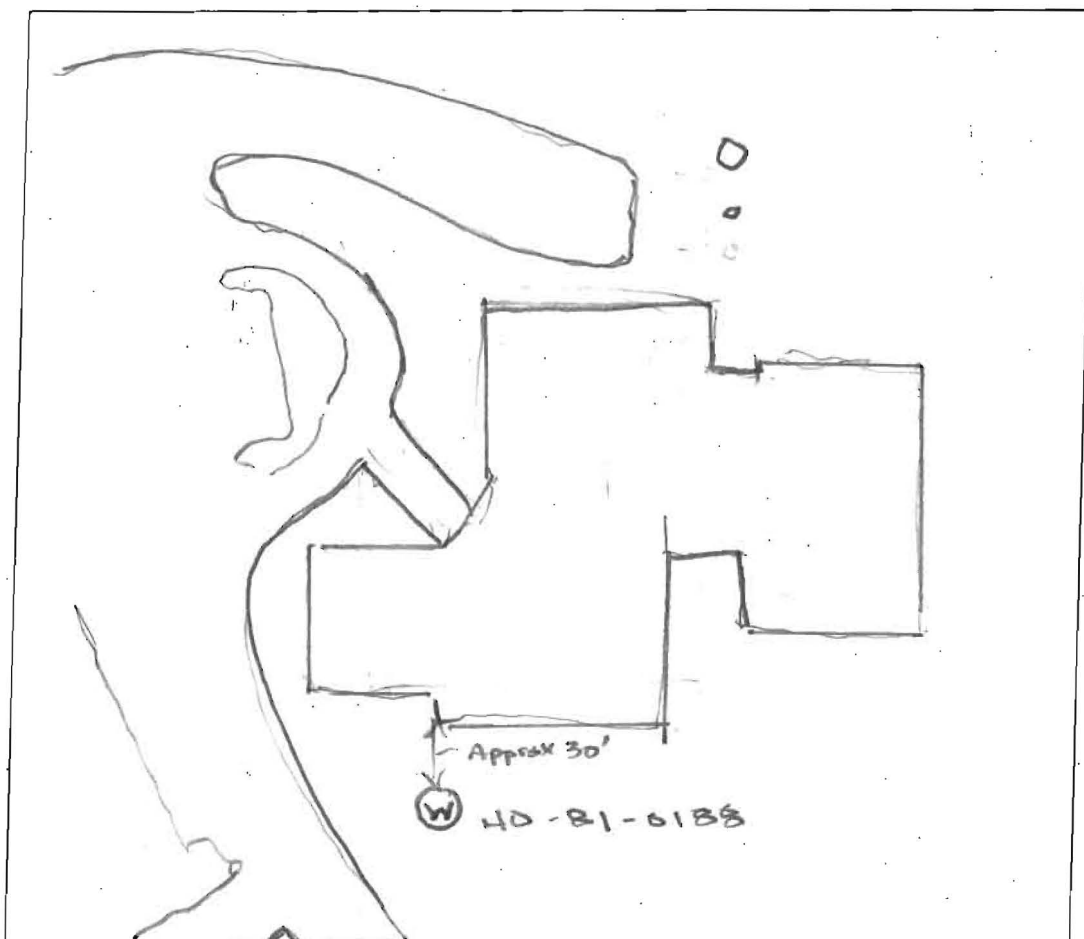
Filing Fee	\$ <u>200</u>
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$
Sub- Total Paid	\$
Balance Due	\$
Check	# <u>3091</u>

Distribution of Copies: White: Building Officials Green: PSZA,Zoning Yellow: PSZA,Engineering Pink: Health Gold: SHA

SITE INSPECTION SHEET

OWNER: Calvary Evangelical Lutheran Church PHONE #: \_\_\_\_\_  
ADDRESS: 16151 Old Fred Rd CONTRACTOR: \_\_\_\_\_  
Mt. Airy WELL TAG #: \_\_\_\_\_  
SUBDIVISION: \_\_\_\_\_ LOT: \_\_\_\_\_ COUNTY #: \_\_\_\_\_  
PROPOSAL: Convert storage room to multi purpose /  
classroom.

LOCATION DIAGRAM



COMMENTS:

Well has 2 pc secured cap & tag. No noted  
issues w/ the scopic Well was GPS at  
time of visit.

DATE: 9/18/18 INSPECTOR: Hank Oswalt

## Oswald, Hank

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**From:** Oswald, Hank  
**Sent:** Wednesday, September 19, 2018 10:19 AM  
**To:** 'Ronald Thompson'  
**Subject:** RE: B18003149\_16151 Frederick Road\_Multipurpose/Classroom

Hi Ron:

In looking over the septic permit on file, the septic system is sized for around 1140 gpd (given 1.5 feet of sidewall credit). This is fine for the # of students in the school during the week and weekend activities but if you were to somehow combine the two or even add something else during the week or start using the kitchen, it may not be. With that said, I went ahead and approved the building permit.

Should you have any questions, please don't hesitate to ask.

Respectfully,

Hank  
**From:** Ronald Thompson [<mailto:rdmcret@gmail.com>]  
**Sent:** Monday, September 17, 2018 10:18 AM  
**To:** Oswald, Hank  
**Subject:** Re: B18003149\_16151 Frederick Road\_Multipurpose/Classroom

Hank:

When the site plan was approved for an Education Addition, it also approved a Special Condition to allow a private school for a maximum of 80 students. Based on that site plan approval and special condition, the septic system was determined to be sufficient for the use of the church facility. The addition of the classrooms is the need to provide a separate learning space for high school students from grade school students.

Please see the specific responses to your questions below.

Hank, please feel free to call and discuss.

Ronald Thompson  
443-421-2164

On Mon, Sep 17, 2018 at 8:35 AM Oswald, Hank <[hoswald@howardcountymd.gov](mailto:hoswald@howardcountymd.gov)> wrote:

To Whom it May Concern:

This office received a building permit for a room renovation in order to create a multipurpose room/classroom. Before this office can approve the building permit, it must evaluate how this change in use may impact the *max. daily design flow*. Please provide answers to the following questions as this will assist this office in the evaluation process.

- What is the current use of this room? Storage and Recreation
- What is the current # of classrooms? 12 classrooms
- What is the current # of students? 35 students. **The approved site plan allows up to 80 students as part of a private school.** The private school is for students with severe learning issues where they can not be part of a public school. Each student has their own individual curriculum designed for them. Therefore class sizes are small.
- Does the # of students change with this renovation? No change in number of students. School is mandated to separate high school students from grade school students. This is the reason for additional classrooms.
- How often are the classrooms utilized? Five days per week.
- Is worship services still limited to twice on Sundays with 150 seats? Correct
- How many pot luck dinner occur per year? How many attendees per dinner? One luncheon per month.
- What is the # of employees/occupants per day? Three church staff and six school teachers
- How often is the kitchen utilized? Generally once per month plus coffee provided on Sundays. School is not allowed to use the kitchen.

Thanks in advance for your time and attention.

Respectfully,

Hank

Hank Oswald

Licensed Environmental Health Specialist

Howard County Health Department

Bureau of Environmental Health

Well & Septic Program

8930 Stanford Boulevard

Columbia, MD 21045

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Hank

Hank Oswald

Licensed Environmental Health Specialist

Howard County Health Department

Bureau of Environmental Health

Well & Septic Program

8930 Stanford Boulevard

Columbia, MD 21045

410.313.1786 (Office)

[hoswald@howardcountymd.gov](mailto:hoswald@howardcountymd.gov)

## CONFIDENTIALITY NOTICE

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9/18/18  
16151 Old Frederick Road  
Mount Airy, MD 21771



Well in front of building # HO-81-0188

9/18/18  
16151 Old Frederick Road  
Mount Airy, MD 21771

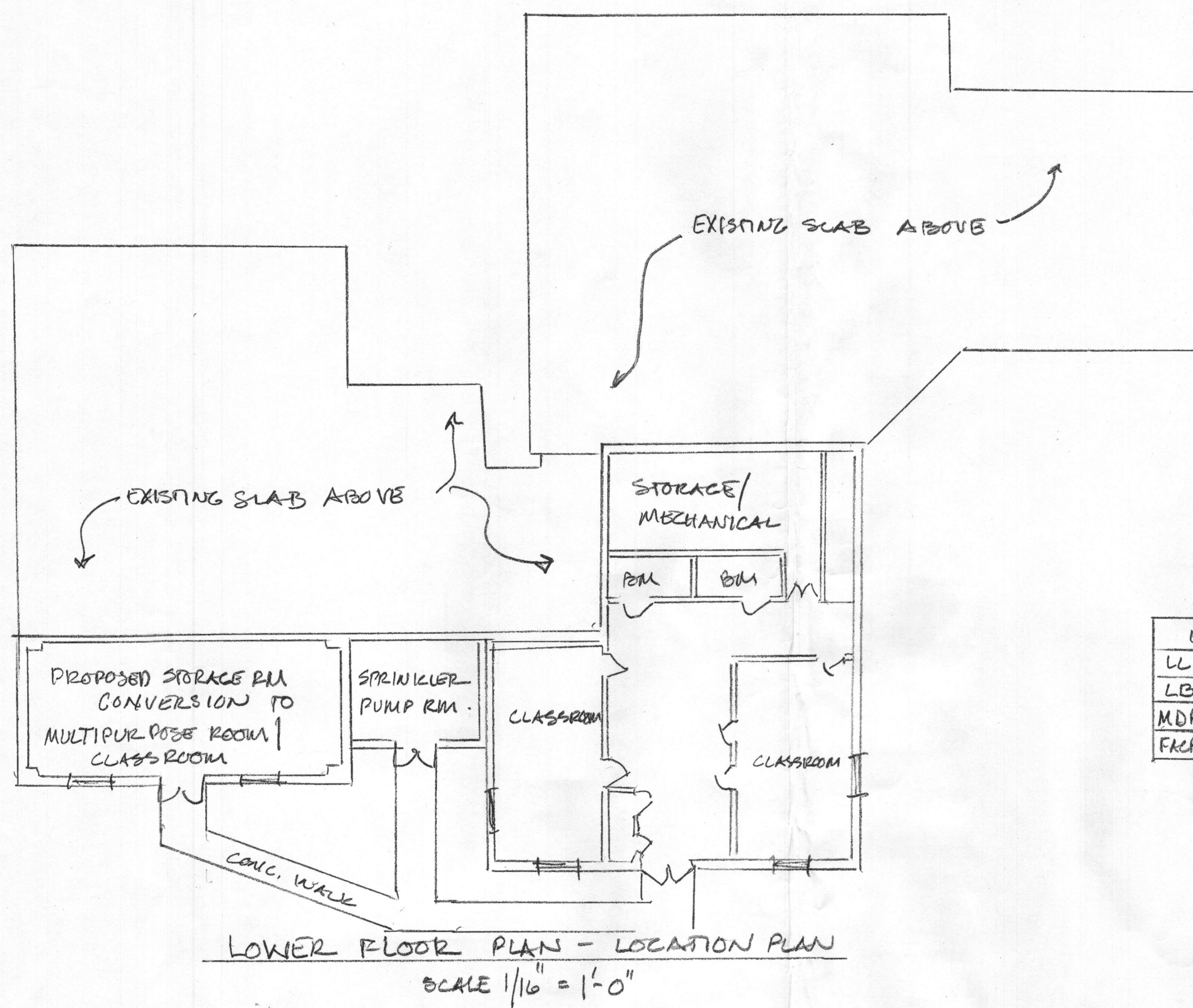


Septic tank cleanout in rear of building

9/18/18  
16151 Old Frederick Road  
Mount Airy, MD 21771

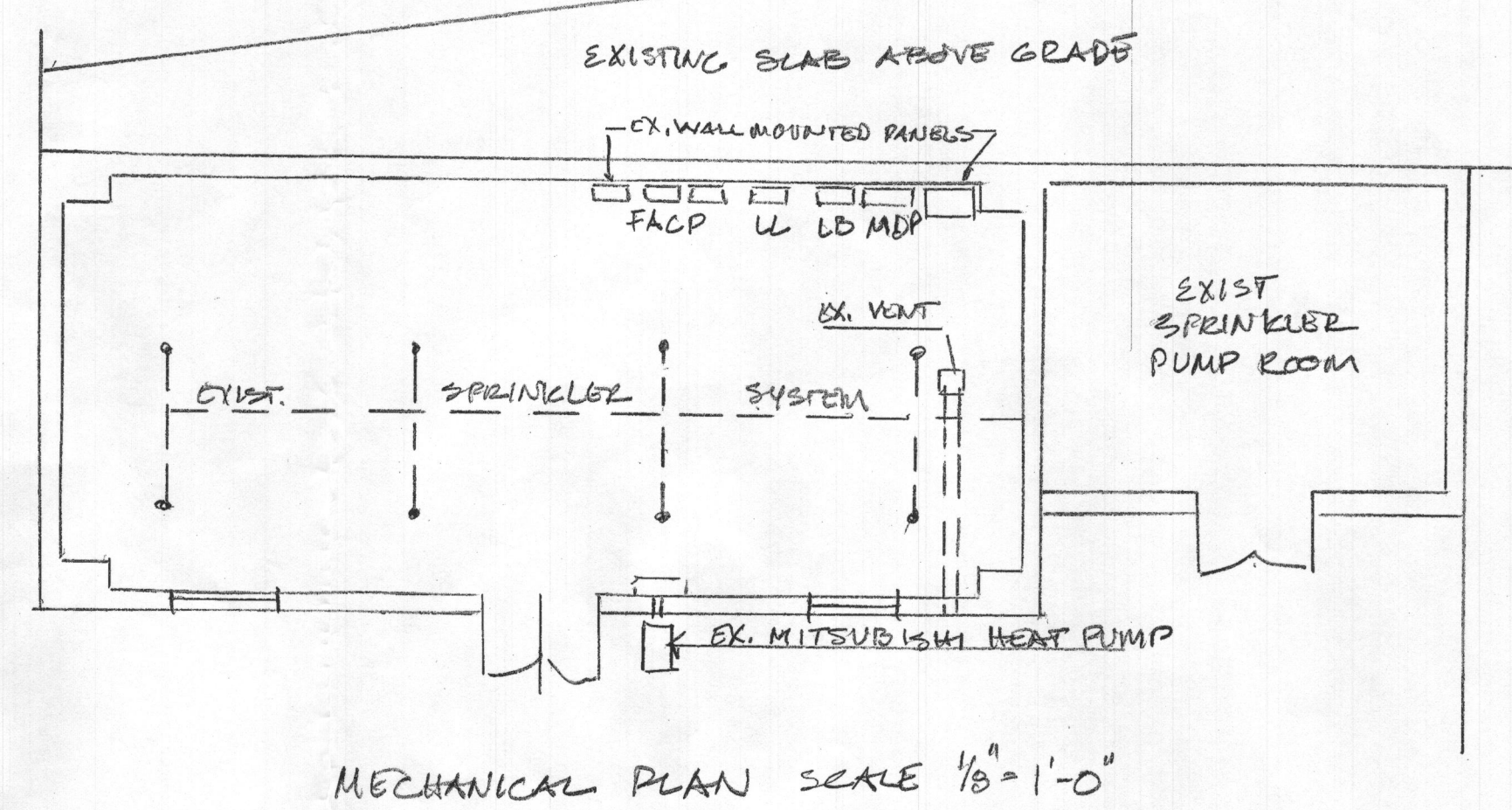


Drain field in rear of building



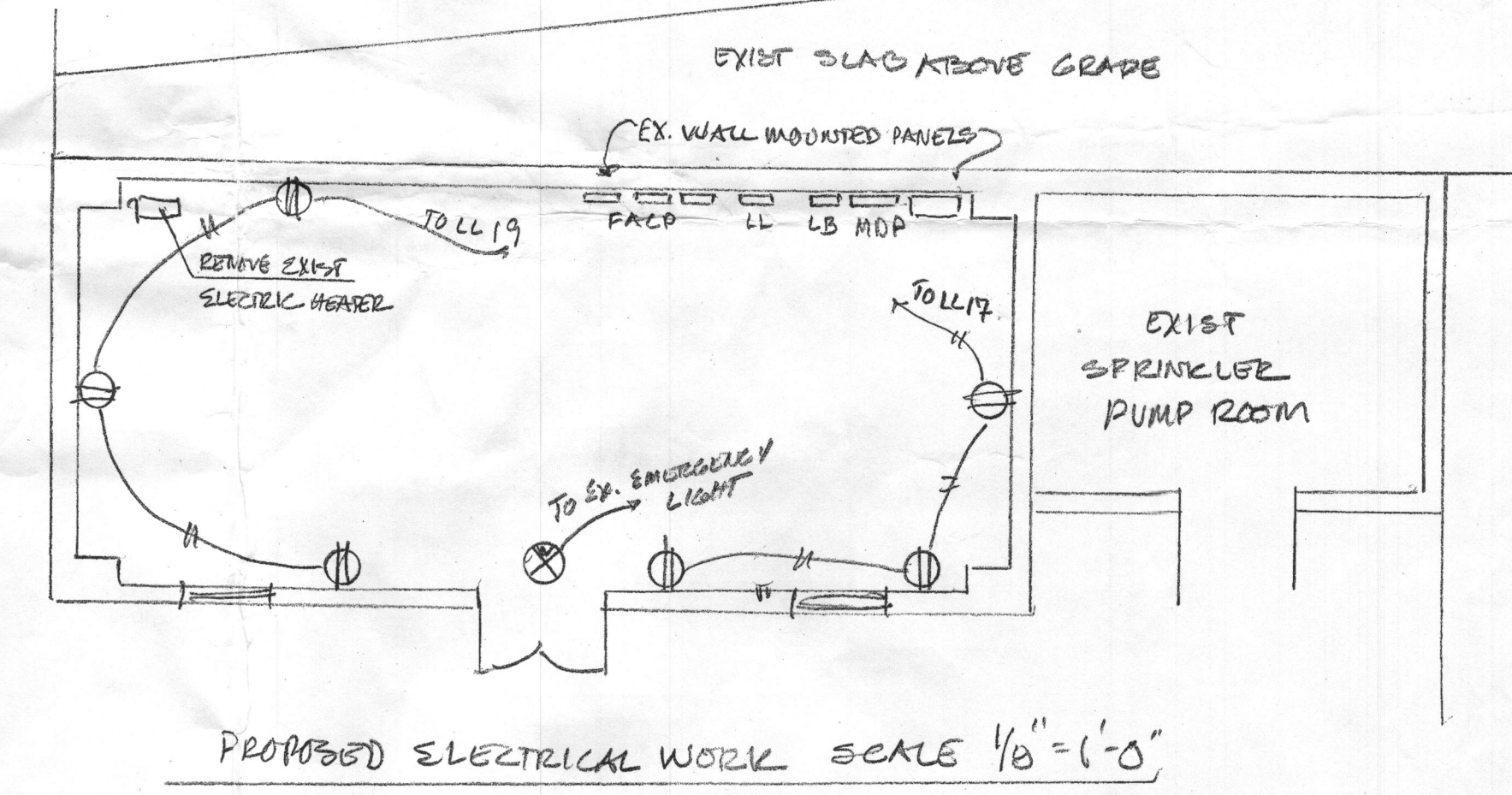
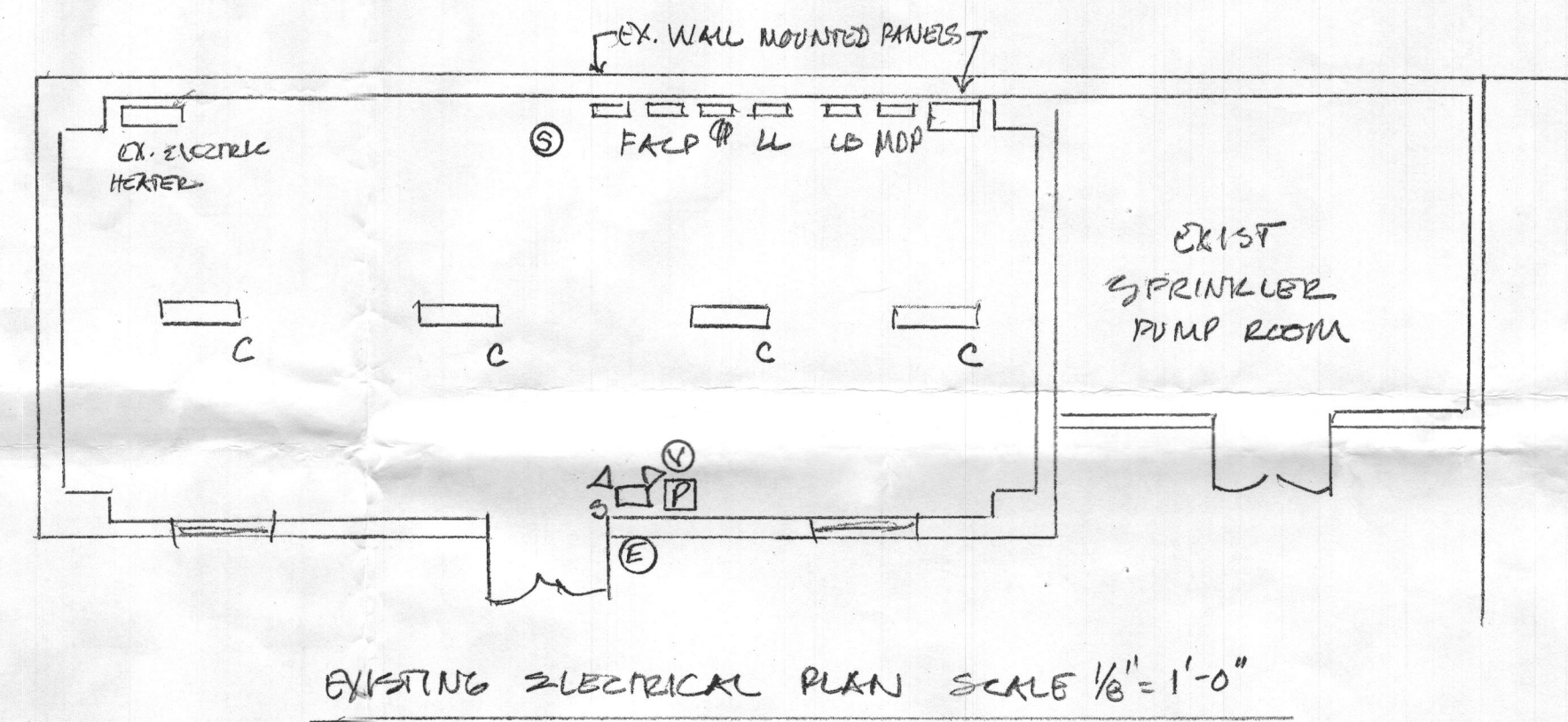
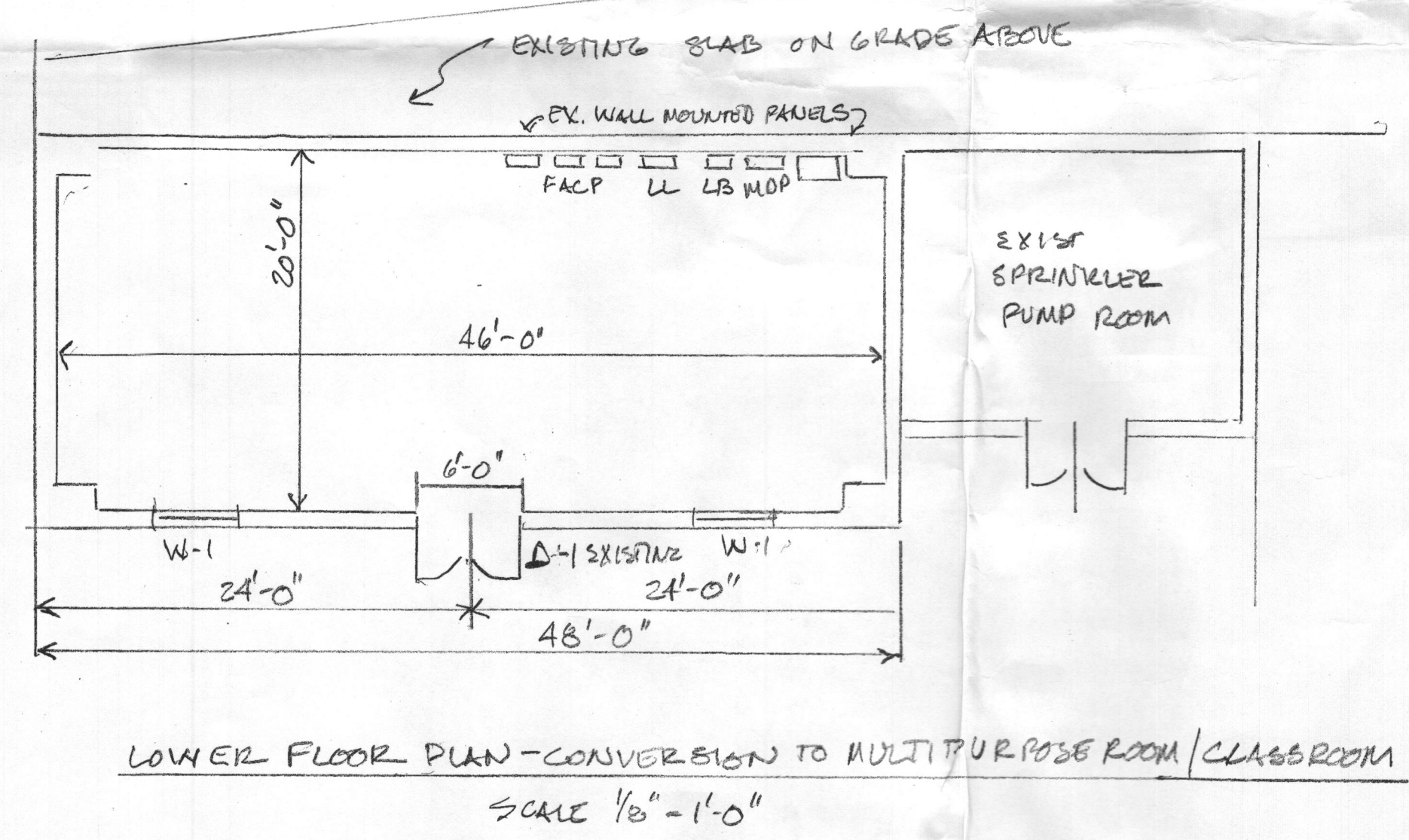
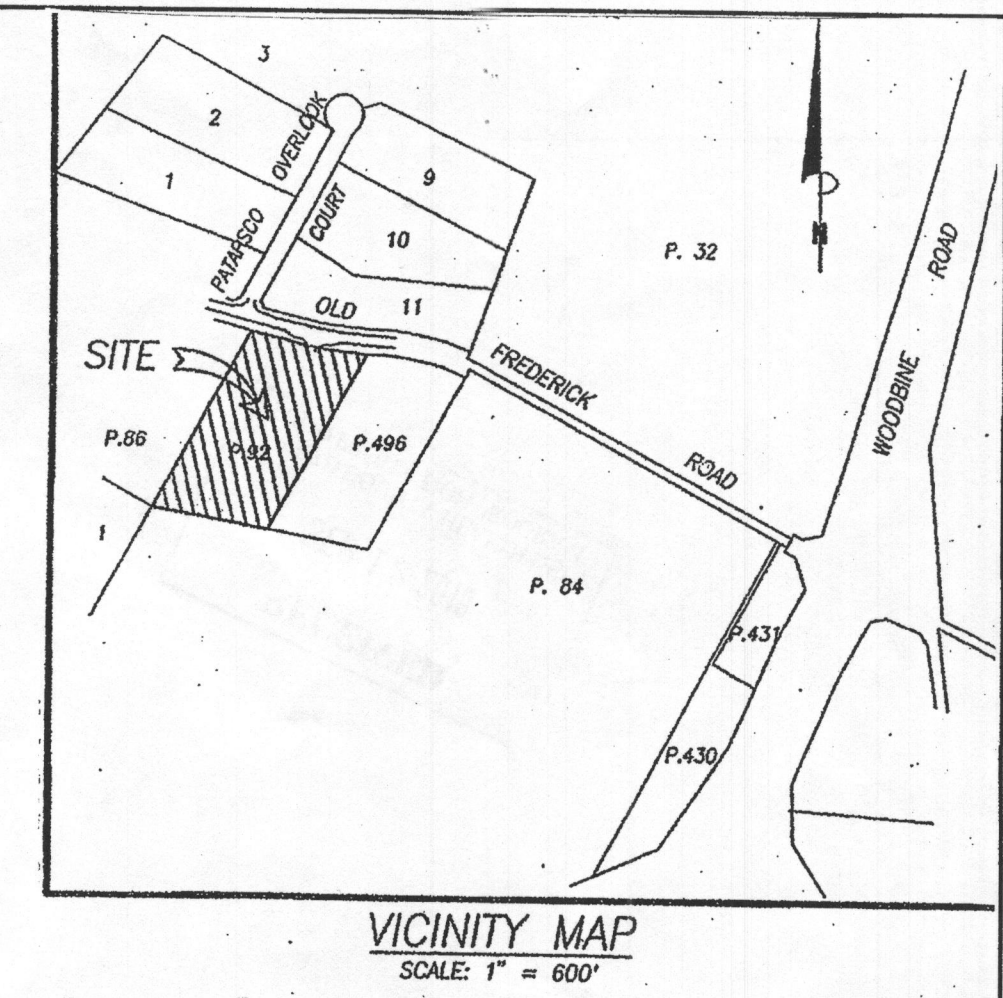
UTILITY PANELS

LL	ELECTRIC PANEL LL
LB	ELECTRIC PANEL LB
MDP	ELECTRIC PANEL MDP
FACP	FIRE ALARM CONTROL PANEL



HEATING / COOLING

EXIST MITSUBISHI HEAT PUMP  
 Model # MUZ-D36NA-1  
 • 33,200 COOL BTU/H  
 • 35,200 HEAT BTU/H  
 14.5 SER  
 • B.2 HS PF  
 EXIST WALL MOUNT INSIDE UNIT  
 Model # MSZ-D36NA-2



PROPOSED ELECTRIC INSTALLATION

6 - 20 amp, 120V Duplex Receptacle Ivory 16" to Bottom, Tamper/Child Proof Type  
 1 - Emergency Exit Sign  
 8 LED LIGHTS TO REPLACE 4 - 2 TUBE EXIST LIGHTS

FINISH SCHEDULE

CEILING	EXPOSED CONCRETE STRUCTURE - PAINTED
EXISTING CONCRETE WALLS	PAINTED
FLOOR	CARPET & VINYL BASE

WINDOW SCHEDULE

W-1	EXIST PELLA PAR 2959 2 GROSS ENCASEMENT WINDOWS
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DOOR SCHEDULE

SIZE	RATING	HARDWARE	DESCRIPTION
6'-0" x 7'-0"	D1	EXISTING DOOR PARTICULARS SELF-CLOSING PARTICULARS	EXISTING SOLID METAL DOUBLE DOOR WITH GLASS, ADA PANEL BARS AND ELECTRONIC STRIKE

ALL OPERATION ADA COMPLIANT

RECEIVED  
 AUG 31 2018  
 LICENSES & PERMITS DIVISION

PROFESSIONAL CERTIFICATION  
 I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland, License No. 18417, Expiration Date: 9/18/19.

CALVARY EVANGELICAL LUTHERAN CHURCH  
 STORAGE ROOM CONVERSION TO MULTIPURPOSE / CLASSROOM

CONVEYANT ASPEN, INC Property; LOT 1  
 PLAT CMP No 4795  
 TAX MAP 7 PARCEL 92 EONING PC-05D  
 SITUATED ON OLD FREDERICK ROAD  
 FOURTH ELECTION DISTRICT  
 HOWARD COUNTY, MARYLAND  
 SCALE: AS SHOWN  
 AUGUST 2018

DATE REVISIONS

STATE OF MARYLAND PROFESSIONAL ENGINEER