



Building Permit Application

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

Date Received: _____

Permit No.: _____

Building Address: 12300 Carol Dr.
 City: Fulton State: MD Zip Code: 20759
 Suite/Apt. # _____ SDP/WP/BA #: _____
 Census Tract: _____ Subdivision: _____
 Section: _____ Area: _____ Lot: _____
 Tax Map: _____ Parcel: _____ Grid: _____
 Zoning: _____ Map Coordinates: _____ Lot Size: _____

Existing Use: SFD
 Proposed Use: SFD
 Estimated Construction Cost: \$ 75k
 Description of Work: Pool, Pool house/shed structure, covered porch, pool deck

Occupant or Tenant: Mike Miller
 Was tenant space previously occupied? Yes No
 Contact Name: J.R. Peter
 Address: 3301 Old Pickett Rd.
 City: Fairfax State: Va Zip Code: 20759
 Phone: 703.553.0123 Fax: 703.553.0124
 Email: jr@colaostone.com

Property Owner's Name: Mike Miller
 Address: 12300 Carol Dr.
 City: Fulton State: MD Zip Code: 20759
 Phone: _____ Fax: _____
 Email: mmuller320@hotmail.com

Applicant's Name & Mailing Address, (If other than stated herein)
 Applicant's Name: Shane Gray (Colao + Peter, LLC)
 Address: 3301 Old Pickett Rd
 City: Fairfax State: Va Zip Code: 22031
 Phone: Shane Fax: 703.553.0123
 Email: shane@colaostone.com

Contractor Company: Colao + Peter, LLC
 Contact Person: J.R. Peter
 Address: 3301 Old Pickett Rd.
 City: Fairfax State: Va Zip Code: 22031
 License No.: 129616
 Phone: 703.553.0123 Fax: 703.553.0124
 Email: jr@colaostone.com

Engineer/Architect Company: _____
 Responsible Design Prof.: J.R. Peter
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

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

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

Shane D. Gray
 Applicant's Signature
shane@colaostone.com
 Email Address
Colao + Peter, LLC
 Title/Company

Shane D. Gray
 Print Name
2-16-17
 Date

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

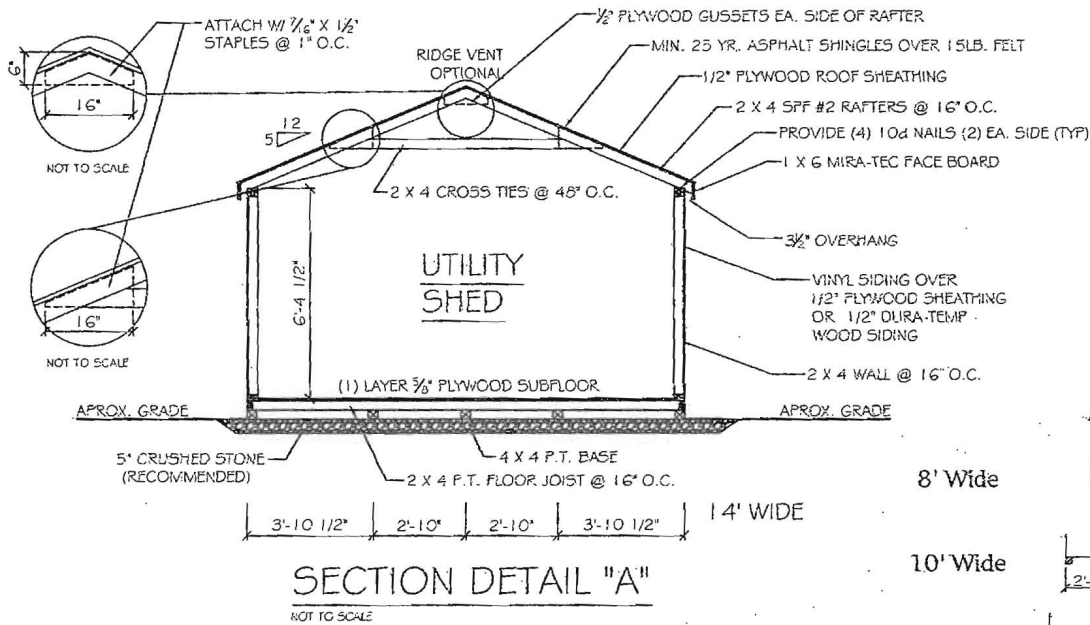
AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA (Zoning)		
PSZA (Engineering)		
Health	<u>2/27/17</u>	<u>Shane Gray</u>

Is Sediment Control approval required for issuance? Yes No
 CONTINGENCY CONSTRUCTION START

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:

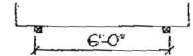
Filing Fee	\$
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$
Sub-Total Paid	\$
Balance Due	\$
Check	#

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

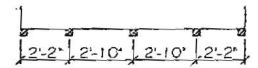


4x4 Base Spacing

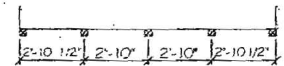
8' Wide



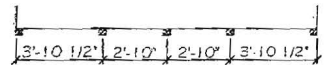
10' Wide



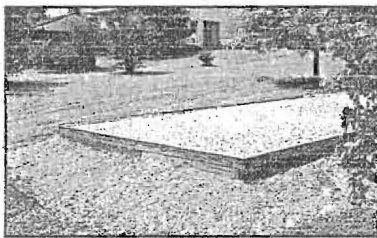
12' Wide



14' Wide



Preparing your Foundation

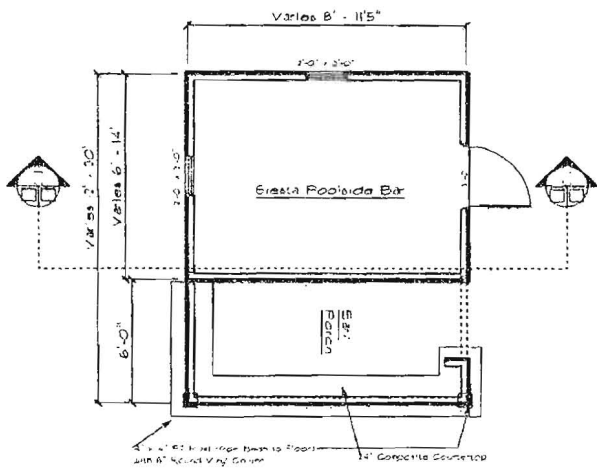


Sheds on skids are traditionally placed on a gravel base because they are temporary structures, and so is the base. But even if a shed is not placed on skids, the shed will still need to rest on wooden formers, concrete blocks or pavers which keep the wood floor off the gravel. No matter what kind of foundation you select, make sure the ground is compacted, leveled and has good drainage to eliminate shifting and settling.

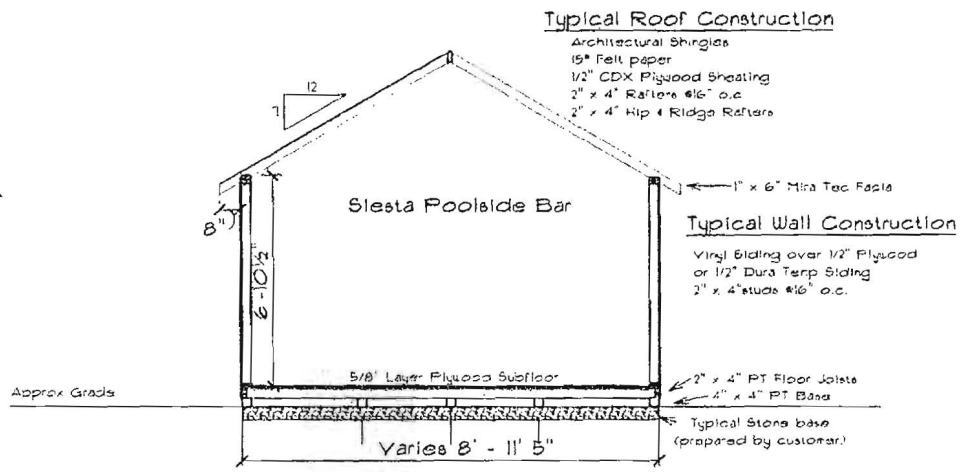
Permanent sheds and sheds with larger dimensions, sheds that hold heavy equipment such as tractors, mowers and bags of supplies are placed on concrete bases for added support.

One of the advantages of placing a building on concrete is that the shed won't settle or shift. Settling can often cause a building to shift, making doors and windows catch or rub as they lose their plumb or true lines. Which ever base you chose, the ground will still need to be compacted and level.

Level your ground in an area at least 2 feet wider than your shed dimensions, so you have a 1 foot border around the outside of your shed. This extra gravel border will prevent dirt from splashing up during rains, and it will help you avoid pests and rot. It should also ensure that water will drain down and away from the foundation. Dig down at least 4 to 6 inches and compact the ground, making sure it is level. To ensure a cleaner border, install an outer frame of pressure treated 2" x 6" wood on a vertical edge. Stake the inside of each of the corners with a 2" x 2" stake to secure the frame. Gravel will provide the base of your shed's foundation. Your shed should either rest on this foundation on skids, or on a wood frame on concrete spacers set out in the gravel.



Scale: 1/8" = 1'



Scale: 3/16" = 1'

Pleasant Run Structures
 815 US HWY 202 South
 Neshanic Station, NJ 08853

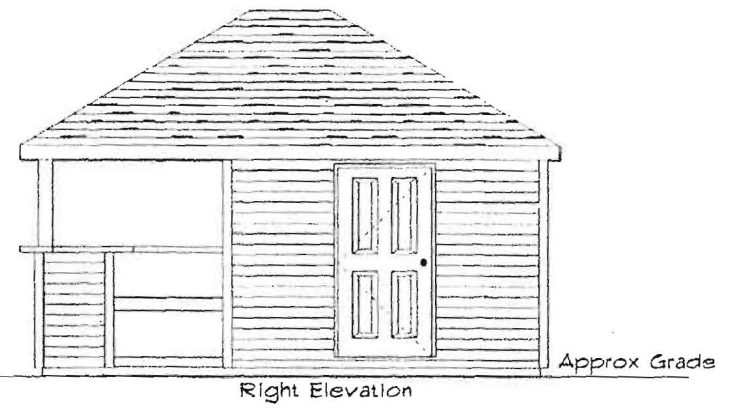
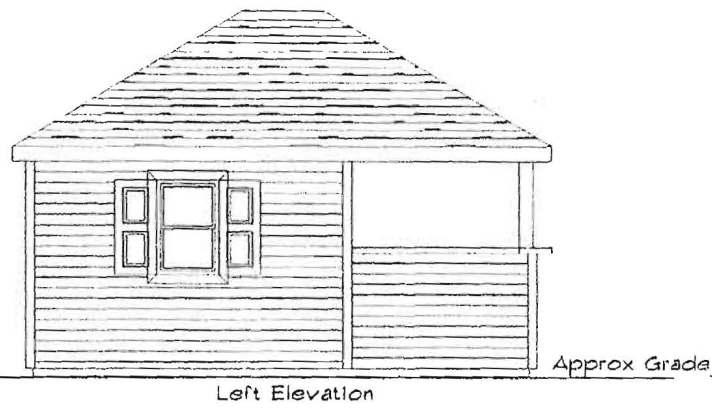
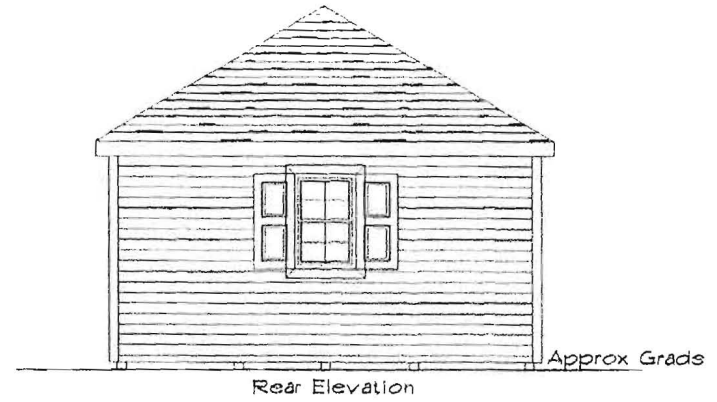
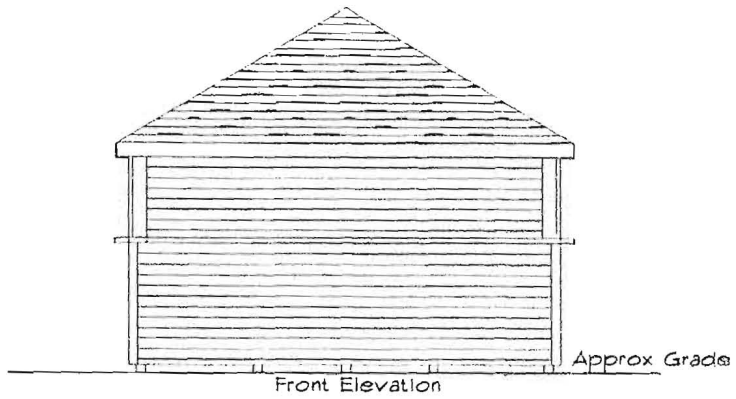
SCALE: As Noted

DATE:

PAGE:

1

Page 1



Pleasant Run Structures
815 US HWY 202 South
Neshanic Station, NJ 08853

SCALE: 3/16" = 1'-0"

DATE:

PAGE:

2

Elevations



3301 Old Pickett Rd.
Fairfax, VA 22031
703.553.0123

In reference to:

The Miller Residence
12300 Carol Drive
Fulton, MD 20759

approved
[Signature]
2/27/17

February 15, 2017

Mike Davis, Department Director
Bureau of Environmental Health, County of Howard, Maryland
8930 Stanford Boulevard
Columbia, Maryland 21045

Dear Mr. Mike Davis,

We are proposing to do an exterior renovation project at The Miller Residence, 12300 Carol Dr. Fulton MD 20759, to include a pool, covered deck and pool house/shed structure. However, the nearest proposed footer of the new deck will be 4'-6" from the septic clean-out tank. I am writing to seek a waiver for this. In addition, the proposed pool is within the restricted area of the septic field. However, after field-locating the septic trenches, lines and tank the pool is over 20' from the nearest trench. I am seeking a waiver to reduce the current setback, with justification that the trenches are not built as they are shown on the original plat.

We have altered the proposed deck to have it cantilevered 24" past the footers, maximizing deck space while keeping as far from the septic clean-out tank as possible. Though, the footers and posts for the roof structure atop the deck will remain in the proposed position at the corners of the structure to meet code and ensure a properly supported and secured roof. The pool structure is designed as close to the home as comfortable, as to not intrude into the septic area any further.

Detailed plans showing the extent of the project, the original land plat and the field-located lines are attached in this packet. Please contact our company should there be any questions or additional information needed.

Warmest Regards,

J.R. Peter
J.R. Peter, Partner

Colao & Peter Outdoor Environments

Home Owner Approval:

Michael Miller

Michael Miller

2/16/2017
Date

Homeowner, 12300 Carol Dr. Fulton, MD 20759

APPLICATION

HOWARD COUNTY

PERMIT APPLICATION

DEPARTMENT OF INSPECTIONS, LICENSES & PERMIT
3430 COURT HOUSE DRIVE, ELLICOTT CITY, MARYLAND 21043

SERIAL NUMBER

108 3000
B0017526

BUILDING ADDRESS (HOUSE NO., STREET, TOWN OR AREA)

12300 Carol Drive
Fulton, MD

GRADING/SEDIMENT CONTROL YES NO

SDP #

DESCRIPTION OF WORK AUTHORIZED

LOT NO.	PARCEL NO.	SEC.	AREA	BLOCK NO.	LIBER	FOLIO
7	164	Ma	N/A	0	N/A	N/A

SUB DIVISION	ZONE	ZONE MAP	ELEC. DIST.	CENSUS TR.
Fulton Manor	R20	40	25	6051.02

OWNER NAME AND ADDRESS: Mr. Amey (Gary + Susan)
Same
PHONE NO.: 301-854-2785

OCCUPANT'S NAME AND ADDRESS: Same
PHONE NO.:

ARCHITECT OR ENGINEER'S NAME AND ADDRESS: BCB-
1813 Gamewell Rd.
PHONE NO.:

CONTRACTOR'S NAME AND ADDRESS: Blue Lite Builders
1813 Gamewell Rd, Silver Spring, MD
PHONE NO.: 301-309-7595

EXISTING USE: S.F.D.
PROPOSED USE: SFD Deck

EST. CONSTRUCTION COST: 13000.00
LICENSE NUMBER:
PERMIT FEE:

SIZE OF BLDG.	FRONT	DEPTH	HEIGHT

Deck.
4 - 1 level decks,
8x8x6, 13x13, 25.6x15.6
r 19x23

TYPE OF BLDG.	AREA	VOLUME	ROOF
B. ROOMS			
ROOMS			
BATHS			
FIREPLACES			

FOOTINGS	FOUNDATION	S. WALLS

UTILITIES					
WATER/WELL	SEWER/SEPTIC	GAS	ELECTRICITY	TYPE OF HEAT	AC

I have carefully examined and read this application and know the same is true and correct, and that is doing this work, all provisions of Howard County Ordinances and the State Laws of Maryland will be complied with, whether specified or not; and I will notify the Department of Inspections, and Permits twenty-four hours in advance when I am ready for the inspections called for elsewhere in the application; and that no work will be covered up until such inspections have been complied with.

Signature: [Signature]
TITLE: [Signature]
DATE: 8-15-97

FOR OFFICE USE ONLY

DISTANCE IN FEET FROM R/W LINE TO FRONT BUILDING LINE _____

SIDE YARD _____
(DISTANCE IN FEET FROM SIDE BLDG. LINE TO SIDE PROPERTY LINE)

TO SIDE BUILDING LINE _____
DISTANCE IN FEET, REAR YD. REQUIRING SET

BACK _____ (CORNER LOT ONLY) SDP # _____

Check payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY

CAUTION
To begin construction before a permit placard has been issued and displayed on the job is a violation of the law.
Use and occupancy permit must be applied for two weeks before it will be issued.

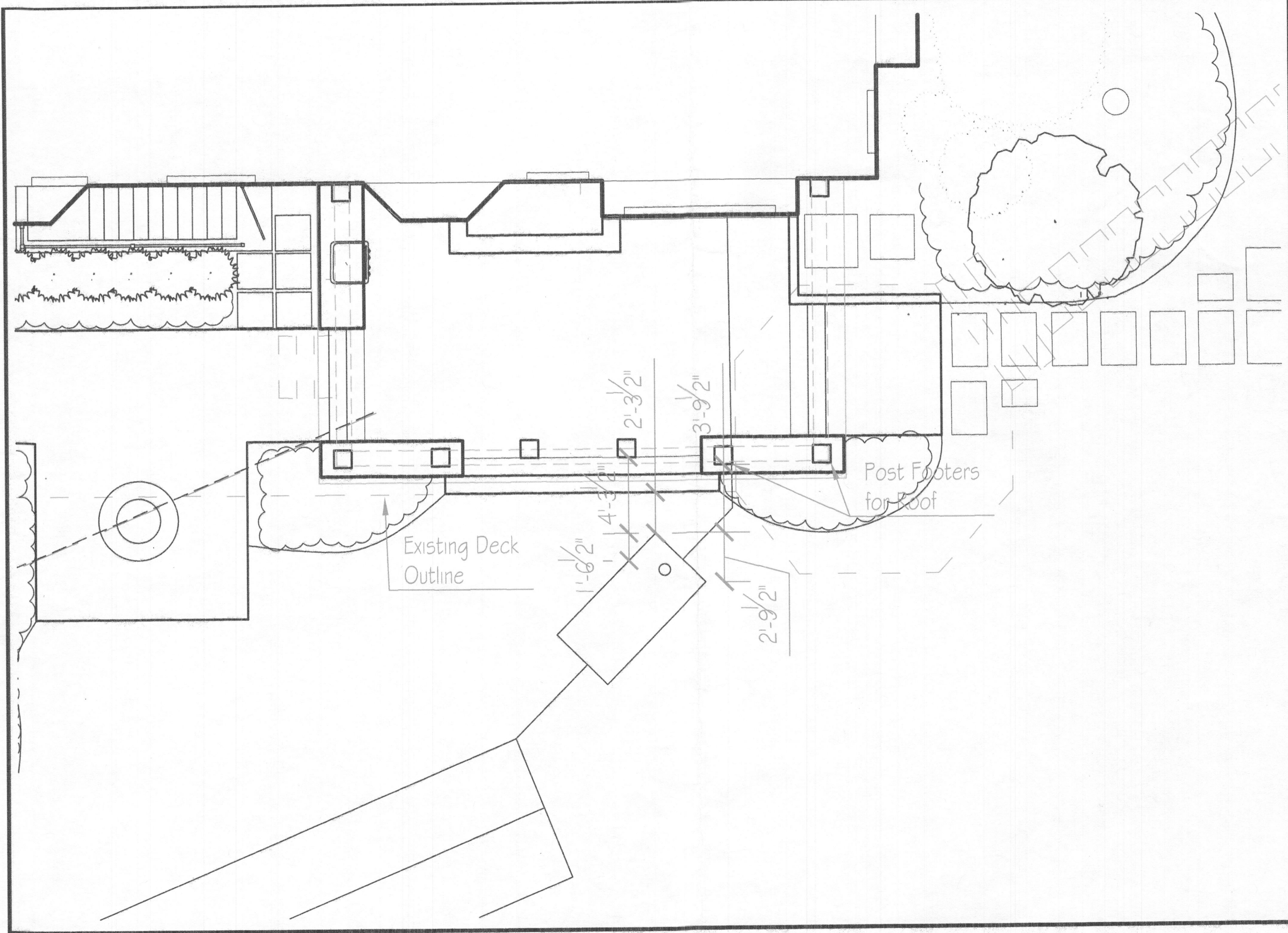
IMPORTANT: PLEASE SHOW ZIP CODES AND AREA CODES WHEREVER REQUIRED.

LP-69-591
Christie Bowte 301-731-4767

FUNCTION	DATE	SIGNATURE APPROVAL
ZONING/PLANNING		
SHA		
SEDIMENT/GRADING		
BUILDING OFFICIAL		
WATER & SEWER		
HEALTH DEPT.	8/15/97	Mark Kiplin
FIRE PROTECTION		
STORM WATER MGM.		

APPROVED _____ DATE _____

Distribution of Copies:
White - Building Official
Green - Planning & Zoning
Yellow - Engineering
Pink - Health Dept.
Gold - S.H.A.



DRAWING TITLE:

**Deck Footer
to S.T.**

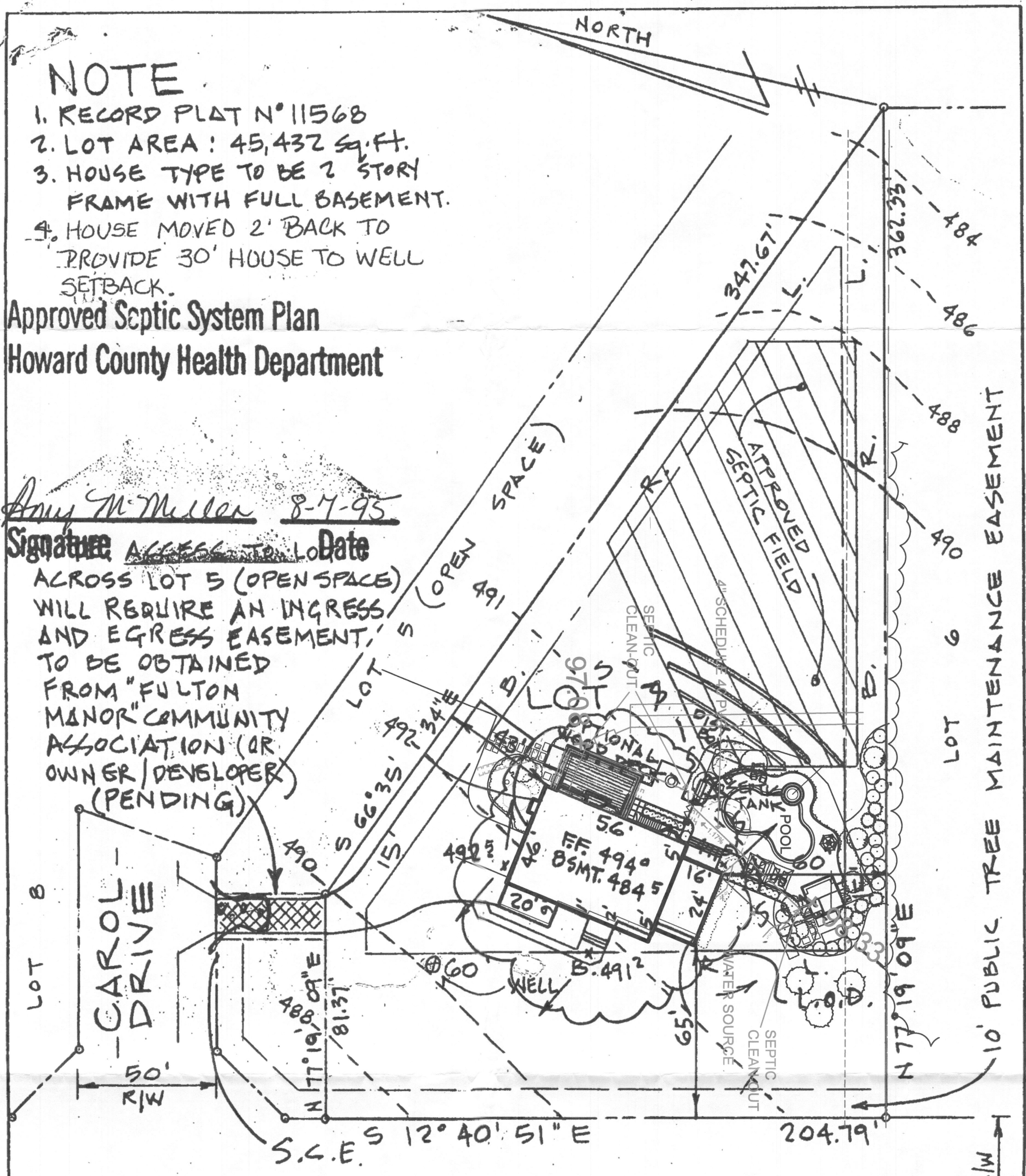
SCALE:

1"=5'-0"

PLOT DATE:

February 15, 2017

PROPOSED SEPTIC LINE FROM POOL HOUSE BATHROOM TO EXISTING LINE TO BE INSTALLED WITH 4" SCHEDULE 40 PVC.
 PROPOSED SEPTIC LINE FROM POOL HOUSE BATHROOM TO EXISTING LINE TO BE GRAVITY LINE, FALLING AT A RATE OF 1.17%



- NOTE**
1. RECORD PLAT N° 11568
 2. LOT AREA: 45,432 sq. ft.
 3. HOUSE TYPE TO BE 2 STORY FRAME WITH FULL BASEMENT.
 4. HOUSE MOVED 2' BACK TO PROVIDE 30' HOUSE TO WELL SETBACK.

Approved Septic System Plan
 Howard County Health Department

Amy M. Miller 8-7-95
 Signature _____ Date _____

ACROSS LOT 5 (OPEN SPACE) WILL REQUIRE AN INGRESS AND EGRESS EASEMENT, TO BE OBTAINED FROM "FULTON MANOR" COMMUNITY ASSOCIATION (OR OWNER/DEVELOPER) (PENDING)

SEPTIC DATA		NOTE: TRENCH LENGTH TO BE DETERMINED AT TIME OF SEPTIC PERMIT ISSUANCE - ENGINEER
HOUSE FIN FL.	494°	
" BSMT.	484.5	
" SEWER INV.	488.7	
SEPTIC INV. IN	488.4	
TANK INV. OUT	488.1	
" FIN. GR.	491°	
DISTR. INV. IN	487.8	
BOX FIN. GR.	490.8	
WATER EX. GR.	491°	
WELL PROP. GR.	491°	

GRADING STUDY		
LOT 7 "FULTON MANOR"		
5th ELECTION DISTRICT HOWARD COUNTY - MD.		
SCALE 1"=50'	DATE 7-19-95	

APPROVED
 WALK-THRU BUILDING PERMIT
 BP# _____ A# _____
 APP SAN Robert Freeman DATE: 2/22/17
 DESC. OF WORK: Pool, Pool House, covered porch, pool deck