



**Town of Wilton, NH**  
**Application to the Zoning Board of Adjustment**  
(Revised January 2011)

**General Information, Page 1 of 3**

**Property Information**

Describe the lot involved in the application (the lot that you want to build a building on, subdivide, conduct a business or other activity on, etc.). If more than one lot is involved, then describe them all in this space if it is convenient, or attach additional copies of this page.

Tax Map and Lot Number C- 112 Lot Size 0.31 + -

Street Address 66 Temple Road

Zoning District (check one):

- ☒ Residential    ☐ General Residence and Agricultural  
☐ Commercial    ☐ Industrial    ☐ Office Park

Relevant Overlay Districts (check any that apply):

- ☐ Research and Office Park    ☐ Floodplain Conservation    ☐ Watershed  
☐ Wetlands Conservation    ☒ Aquifer Protection    ☐ Elderly Housing

**Owner**

If the application involves multiple lots with different owners, attach additional copies of this page.

Name Doodle Land LLC

Mailing address 11 Summit Street

Mailing address \_\_\_\_\_

Town, State, ZIP Fitchburg, MA 01420

**This application must be signed by the owners of all lots involved in the application.**

I approve the submission of this application. If an applicant or representative is named on the next page, the person named there has my permission to represent me before the Wilton Zoning Board.

Signature David B. Langton Date 11/21/20

(continued on the next page)

**clerk use only**

Date and time received: \_\_\_\_\_

Received by: \_\_\_\_\_ Amount paid: \_\_\_\_\_

Case #: \_\_\_\_\_ ☐ Abutter list and labels included



**Town of Wilton, NH**  
**Application to the Zoning Board of Adjustment**  
**(Revised January 2011)**

**General Information, Page 2 of 3**

**Applicant**

The applicant is the person who actually wants to build the building, conduct the business, etc. This is usually the same as the property owner, but might be a tenant, someone who plans to purchase the property, etc. If the applicant is the same as the owner, just check "Same as owner" and leave the rest of this section blank.

☒ Same as owner

Name \_\_\_\_\_

Mailing address \_\_\_\_\_

Mailing address \_\_\_\_\_

Town, State, ZIP \_\_\_\_\_

**Signature of Applicant or Owner**

I certify that to the best of my knowledge and belief, all information provided in this application is accurate.

Signature David B. Langton Date 11/21/20

**Representative**

Fill out this section if the application is being submitted by a realtor, surveyor, engineer, attorney, etc., on behalf of the actual owner or applicant.

Name Meridian Land Services c/o Jason C. Bolduc

Mailing address PO Box 118

Mailing address \_\_\_\_\_

Town, State, ZIP Milford, NH 03055

I authorize the above-named representative to submit this application and to speak before the Zoning Board on my behalf.

**Signature of applicant or owner**

Signature Jason C. Bolduc Date 11-23-20

(continued on the next page)



# Town of Wilton, NH

## Application to the Zoning Board of Adjustment

(Revised January 2011)

### General Information, Page 3 of 3

## Contact Information

How can we get in touch with the applicant or the applicant's representative, if there are questions about or problems with the application? Provide at least one of the following. If you provide more than one, please check your preferred form of contact.

This information is for: ☒ the applicant ☐ the representative.

☐ Daytime phone 978-423-1646 ☐ Evening phone \_\_\_\_\_

☐ Work E-mail dlangton@einsteinsinc.com ☐ Personal e-mail \_\_\_\_\_

## Proposed Use

**Explain what you want to do with the property.** (Do you want to build a building, subdivide a lot, have a business, ...).

**Explain why you need the Zoning Board to let you do it.** (The building will be too close to the lot line; the Planning Board wouldn't approve your subdivision; your lot is in a zoning district where businesses aren't allowed; ...).

**Be specific.** Identify the section or sections of the Zoning Ordinance that apply. If lot sizes or configurations or building placements are relevant, provide a scale drawing or plan showing all relevant information, such as lot lines, setbacks, present and proposed structures on your lot and neighboring lots, etc.

Description of proposed use and need for ZBA approval (use this page; attach additional pages as necessary):

This project intends to replace a failed septic system on an existing lot of record. ZBA approval

is being sought for the 125 ft. dimensional setback to Blood brook. Section 4.2.1



**Town of Wilton, NH**  
**Application to the Zoning Board of Adjustment**  
**(Revised January 2010)**  
**Application for a Variance, Page 1 of 2**

When, because of the specific characteristics of your property, the Zoning Ordinance unreasonably restricts your use of your property without a corresponding public benefit, the Zoning Board may grant a Variance, which modifies or sets aside particular requirements of the Ordinance.

The specific section of the Zoning Ordinance to be varied: 4.2.1

The requirement in that section that you want to change, and how you want it changed:

The zoning ordinance requires a minimum setback of 125 feet to perennial streams in  
highly permeable soils. Due to lot restraints this project proposes the tank and leachfield to maintain at least  
22 and 25 feet, respectively.

To grant a variance, the Zoning Board must decide that it will satisfy each of the following five conditions. Please explain why you believe that each of the following statements is true. (Use additional sheets of paper if necessary.)

1. Granting the variance would not be contrary to the public interest: The failed system is located on  
an existing lot of record, which predates current zoning regulations. The existing sewage disposal system is not  
NHDES approved. The project intends to install a NHDES approved sewage disposal system while  
maintaining 75 feet to the applicant's and abutter's well.
2. Granting the variance would be consistent with the spirit of the Ordinance: This project intends to  
replace an existing nonconforming dry well with a NHDES approved pretreatment system. The intent is to protect the  
health of the towns water supply and public safety.
3. Granting the variance would do substantial justice: The existing nonconforming dry well is approximately  
3 feet from the top of bank. This design will replace the drywell with a clean solutions pretreatment system and  
pipe and stone leachfield.
4. The proposed use will not diminish surrounding property values: The project may actually increase  
surrounding property values because the effluent will now be treated before it enters the leaching area.

(continued on the next page)



**Town of Wilton, NH**  
**Application to the Zoning Board of Adjustment**  
(Revised January 2010)

**Application for a Variance, Page 2 of 2**

5. Literal enforcement of the provision of the ordinance would result in unnecessary hardship.  
Complete just one of sections 5(a), 5(b), or 5(c):

**5(a)** i. No fair and substantial relationship exists between the general public purposes of the ordinance provision and the specific application of that provision to the property:

---

---

---

ii. The proposed use is a reasonable one:

---

---

---

iii. The hardship is a consequence of special conditions of the property that distinguish it from other properties in the area:

---

---

---

**5(b)** i. The property cannot be reasonably used in strict conformance with the ordinance:

The entirety of the existing nonconforming lot is within 125 feet of blood brook. This project intends to maintain the required 75 foot well radii to the abutter's and applicant's well.

ii. The hardship is a consequence of special conditions of the property that distinguish it from other properties in the area:

The entirety of the existing nonconforming lot is within 125 feet of Blood Brook. The lot is 0.31+/- acres and has an drinking on-site well. An abutter's drinking well also encompasses a portion of the subject lot.

**5(c) Hardship resulting from a physical disability.**

i. The variance is necessary to make reasonable accommodations to allow a person with a recognized physical disability to reside in or regularly use the premises:

---

---

---

ii. The variance is in harmony with the general purpose and intent of the zoning ordinance:

---

---

---



# MERIDIAN

## LAND SERVICES, INC.

CIVIL ENGINEERING | LAND SURVEYING | PERMITTING | SOIL & WETLAND MAPPING | SEPTIC DESIGN | ENVIRONMENTAL

Office: 31 Old Nashua Road, Suite 2, Amherst, NH 03031

Mailing: PO Box 118, Milford, NH 03055

Phone: 603-673-1441 \* Fax 603-673-1584

[www.MeridianLandServices.com](http://www.MeridianLandServices.com)

### List of Abutters Map C Lot 112 Doodle Land LLC Wilton, NH

Date: 11/20/2020  
MLS# 11422.00/JCB

Map C, Lot 111  
Katherine A. Maddock  
64 Temple Road  
Wilton, NH 03086

Map C, Lot 114  
Judith A. Klinghoffer  
2 Town Farm Road  
Wilton, NH 03086

Map C, Lot 138  
Kristin Johnston  
113 Pickpocket Road  
Brentwood, NH 03833

Map C, Lot 122  
Nancy S. Clark  
7 West End Highway  
Wilton, NH 03086

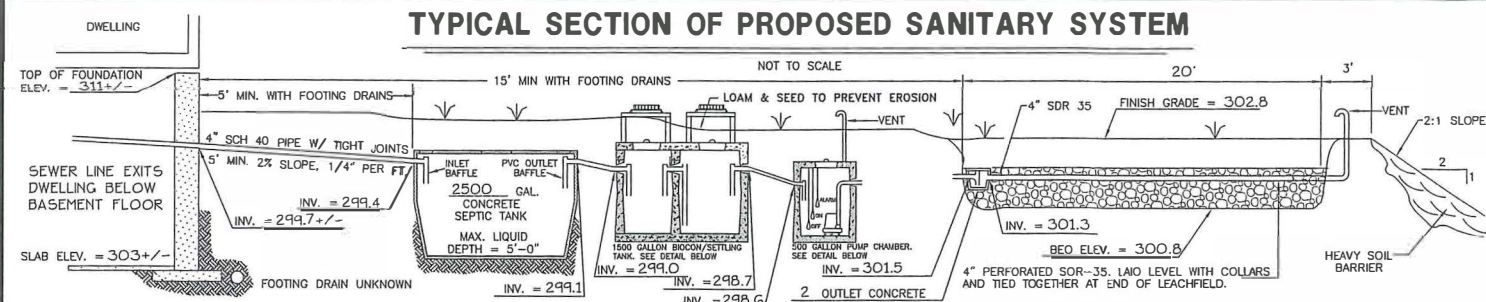
Map C, Lot 119  
R & JT Lajoie Family Trust  
65 Temple Road  
Wilton, NH 03086

Map C, Lot 120  
Jason D. & Amy L. Neel  
57 Temple Road  
Wilton, NH 03086

Map C, Lot 112  
Doodle Land LLC  
11 Summit Street  
Fitchburg, MA 01420

Meridian Land Services Inc  
PO Box 118  
Milford NH 03055





NOTES:

1. INLET AND OUTLET TO SEPTIC TANK ARE TO BE SEALED WITH A WATERTIGHT, FLEXIBLE JOINT CONNECTOR PER. ENV-WQ 1010.0B.
2. ALL INVERT ELEVATIONS AND GRADES ARE FROM T.B.M. - ASSUMED DATUM
3. SEPTIC TANK AND DISTRIBUTION BOX ARE TO BE SUPPLIED BY LAMARRE CONCRETE CORP., GREENVILLE NH OR EQUAL.
4. SEPTIC TANK SIZE DOES NOT ANTICIPATE THE USE OF A GARBAGE GRINDER IN THE SYSTEM. IF A GARBAGE GRINDER IS INSTALLED THE SEPTIC TANK SIZE SHALL BE INCREASED BY 50%.
5. SEPTIC TANK IS TO BE PUMPED AND CLEANED A MINIMUM OF EVERY THREE YEARS OR AT MORE FREQUENT INTERVALS IF NEEDED.
6. THIS SYSTEM IS NOT DESIGNED FOR DISCHARGES FROM WATER PURIFICATION SYSTEMS OR FLOOR DRAINS.
7. THERE ARE NO KNOWN BURIAL OR CEMETERY SITES ON OR WITHIN 100' OF THE SUBJECT PROPERTY.

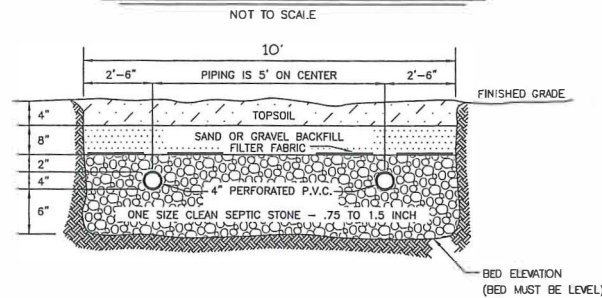
THIS DESIGN INTENDS TO REPLACE A FAILED SYSTEM; WAIVER REQUEST  
-EDA WITHIN 75 FT. OF SURFACE WATER.  
-EDA WITHIN 10 FT. OF PROPERTY LINE.  
-PUMP CHAMBER WITHIN 50 FT. OF SURFACE WATER.  
-CLEAN SOLUTIONS TANK WITHIN 50 FT. OF SURFACE WATER.  
-2500 GALLON TANK WITHIN 50 FT. OF SURFACE WATER.

TOWN OF WILTON, WAIVER REQUEST  
-SANITARY SYSTEM WITHIN 125 FEET OF PERENNIAL STREAM.

TYPICAL SECTION OF PROPOSED SANITARY SYSTEM

TYPICAL CROSS SECTION

TEST PIT DATA



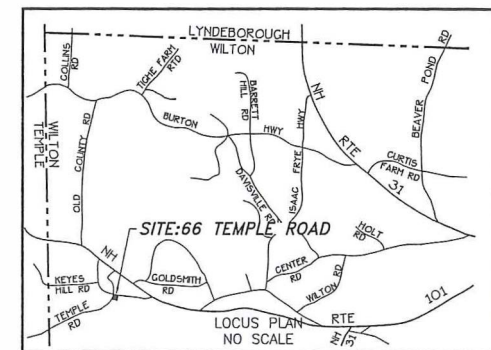
TP 2	11/17/20	TP 1	11/5/20
10YR 3/2 VERY DARK GRAYISH BROWN SANDY LOAM GRANULAR VERY FRIABLE	17'	GRUSHED PAVEMENT	12'
10YR 4/6 DARK YELLOWISH BROWN GRAVELLY SANDY SINGLE GRAIN LOOSE	27'	2.5Y 4/3 OLIVE BROWN SANDY LOAM GRANULAR VERY FRIABLE	27'
10YR 4/3 BROWN GRAVELLY SAND SINGLE GRAIN LOOSE	54'	2.5Y 6/2 LIGHT BROWNISH GRAY SAND SINGLE GRAIN LOOSE	32'
		10YR 4/6 DARK YELLOWISH BROWN SANDY LOAM GRANULAR VERY FRIABLE	42'
		2.5Y 5/2 GRAYISH BROWN SAND SINGLE GRAIN LOOSE	68'
ROOTS	28'	ROOTS	NONE
LEDGE	>54'	LEDGE	>68'
WATER	38'	WATER	66'
S.H.W.T.	18'	S.H.W.T.	40'
HARDPAN	NONE	HARDPAN	NONE
PERC. TEST	2 MIN./IN. AT 20"	PERC. TEST	MIN./IN. AT "
DATE	11/17/20	DATE	

ADVANCED ONSITE SOLUTIONS LLC DESIGN NOTES

1. SUBSURFACE DISPOSAL SYSTEM IS BASED ON THE CLEAN SOLUTION™ MANUFACTURED BY ADVANCED ONSITE SOLUTIONS LLC, CANTERBURY, NH.
2. THE CLEAN SOLUTION SYSTEM™ IS SUPPLIED BY ADVANCED ONSITE SOLUTIONS (AOS), 1-866-900-2415.
3. THE MINIMUM SIZE DISPERSAL FIELD FOR A 4-BEDROOM DUPLEX RESIDENCE IS 200 SQUARE FEET.
4. THE CLEAN SOLUTION PROVIDED BY AOS TO INCLUDE:  
A) BIOCON AND SETTLING TANKS, TANKS STANDARD DUTY (COVER LESS THAN 3'). CALL AOS FOR PRICE IF HEAVY DUTY OR H-20 COMPONENTS ARE REQUIRED. IF COVER EXCEEDS 3' OVER TOP OF TANK NOTIFY AOS  
B) AIR COMPRESSORS.  
C) MEDIA.  
D) PLASTIC RISERS AND COVERS. MAXIMUM HEIGHT PROVIDED BY AOS IS 24". FOR DEPTHS GREATER THAN 24", INSTALLER TO SUPPLY ADDITIONAL RISERS.  
E) AOS AND THEIR REPRESENTATIVES SHALL PERFORM ALL INTERNAL PIPING IN THE BIOCON TANK AND SYSTEM STARTUP.
5. INSTALLER SHALL FOLLOW THE CURRENT EDITION OF THE MANUFACTURERS GUIDELINES TO PREPARE SITE FOR INSTALLATION OF THE CLEAN SOLUTION SYSTEM AND SHALL PROVIDE THE FOLLOWING:  
A) CONTRACTOR SHALL FOLLOW APPROVED DESIGN PLANS AND NHDES SUBSURFACE SYSTEM RULES.  
B) SETTING AND LEVELING OF ALL TANKS INCLUDING TANKS SUPPLIED BY AOS.  
C) SERVICE CONNECTIONS FROM BUILDING TO SEPTIC TANK/BIOCON/PUMP CHAMBER TO DISPERSAL FIELD.  
D) CONTRACTOR SHALL EXCAVATE FOR ALL AIR CONDUIT LINES FROM COMPRESSOR HOUSING TO BIOCON TANK.  
E) CONTRACTOR TO WATER PLUG ALL TANK PENETRATIONS TO PREVENT GROUNDWATER LEAKS.  
F) CONTRACTOR TO WATER PLUG ALL INLET AND OUTLETS NOT USED.  
G) CONTRACTOR SHALL SET ALL RISERS TO GRADES ESTABLISHED BY DESIGNER. CONTRACTOR TO INSTALL ACCESS STACKS.  
PER THE MANUFACTURERS INSTALLATION GUIDELINES. CONTRACTOR TO ENSURE THAT RUBBER GASKET-RING IS IN PLACE PRIOR TO SECURING SECTIONS. ALL SCREW HOLES TO BE USED TO SECURE SECTIONS TO EACH OTHER.  
H) CONTRACTOR TO BUILD / MODIFY DISPERSAL FIELD AS REQUIRED BY DESIGNER.  
I) CONTRACTOR SHALL CALL NHDES AND LOCAL BOARD (IF REQUIRED) FOR SYSTEM INSPECTION.  
J) CONTRACTOR TO PROVIDE OWNER WITH TIES FROM TWO FIXED POINTS TO ACCESS COVERS.  
L) CONTRACTOR SHALL BACKFILL SYSTEM AFTER APPROVAL FOR OPERATION BY NHDES.
6. THE OWNER/CONTRACTOR SHALL PROVIDE THE FOLLOWING:  
A) OWNER/CONTRACTOR SHALL SUPPLY NECESSARY OUTLETS CAPABLE OF 1 AMP - 115 VOLTS FOR EACH COMPRESSOR.  
B) COMPRESSOR HOUSING TO BE SUPPLIED BY OWNER / CONTRACTOR.  
C) COMPRESSOR(S) LOCATION TO BE MUTUALLY DETERMINED BY OWNER / REPRESENTATIVE AND AOS.  
D) MAXIMUM DISTANCE FROM COMPRESSOR(S) TO BIOCON TANK IS 50'. FOR DISTANCES GREATER THAN 50' CONTACT AOS.
7. REQUIRED MAINTENANCE BY OWNER:  
A) SIGN SYSTEM MAINTENANCE AGREEMENT FOR THE CLEAN SOLUTION SYSTEM.  
B) SEPTIC TANK(S) AND SETTLING TANK(S) TO BE PUMPED OUT EVERY 2 YEARS.  
C) BIOCON TANK(S) TO BE INSPECTED EVERY 2 YEARS BY APPROVED AOS TECHNICIAN.  
D) OWNER SHALL KEEP ALL PUMPING RECORDS.  
E) FAILURE TO COMPLY WITH "A" - "D" ABOVE WILL VOID WARRANTY OF THE CLEAN SOLUTION SYSTEM AND AOS.

SOIL COVER & REQUIRED TANK RATING

PROPOSED COVER: 2' MIN.  
REQUIRED COVER: 2' MIN.  
REQUIRED TANK: 2' MIN.



PROPOSED SEWAGE DISPOSAL SYSTEM PLAN

LOT C-112

WILTON, NEW HAMPSHIRE

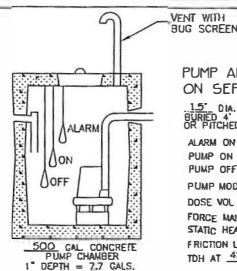
SCALE: 1"=20'  
OWNER: DOODLE LAND LLC  
11 SUMMIT STREET, FITCHBURG, MA 01420  
NOVEMBER 23, 2020

PROGRESS PRINT

WETLANDS HAVE BEEN DELINEATED IN ACCORDANCE WITH ENV-WQ 1014.06 BY JASON C. BOLDUC

NOTE: BOUNDARY INFORMATION IS APPROXIMATE. THIS IS NOT THE RESULT OF A PRECISE SURVEY BY THIS OFFICE. BOUNDARY LINES TO BE VERIFIED BY A LICENSED LAND SURVEYOR PRIOR TO CONSTRUCTION.

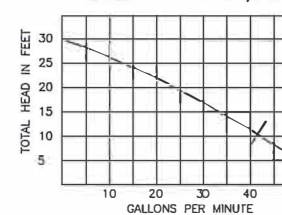
PUMP CHAMBER DETAIL



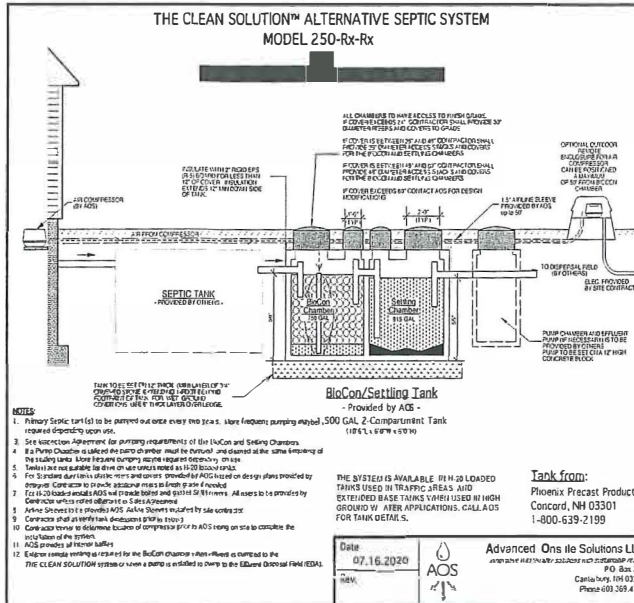
PUMP AND ALARM ARE TO BE ON SEPARATE CIRCUITS.

1.5" DIA. FORCE MAIN 120 PSI RATING  
BURIED 4" DEEP TO PREVENT FREEZING  
OR PITCHED TOWARD TANK W/0 TURNS  
ALARM ON 296.5 43" FROM BOTTOM  
PUMP ON 296.5 39" FROM BOTTOM  
PUMP OFF 294.9 20" FROM BOTTOM  
PUMP MODEL: BARNES SP33 OR EQUAL  
DOSE VOL UME: 150 GALLONS  
FORCE MAIN: 30"  
STATIC HEAD: 43"  
FRICTION LOSS: 1.2' PER 100'  
TDH AT 42 GPM: 10.1'

PERFORMANCE CURVES  
BARNES SERIES SP33 - 1/3 HP



THE CLEAN SOLUTION™ ALTERNATIVE SEPTIC SYSTEM  
MODEL 250-Rx-Rx



NOTES:

1. Primary static tank to be buried out once every two years. More frequent pumping may be required depending upon use.
2. See instruction sheet for pumping instructions of the BioCon and Settling Tanks.
3. If Pump Chamber is located in same or other area to be buried, and located at the same time as the settling tank, more frequent pumping may be required depending upon use.
4. Tanks are not suitable for use in areas subject to frost action.
5. For 10 years warranty, tanks and components should be protected from damage by fire, flood, or other causes.
6. For 10 years warranty, tanks and components should be protected from damage by fire, flood, or other causes.
7. For 10 years warranty, tanks and components should be protected from damage by fire, flood, or other causes.
8. For 10 years warranty, tanks and components should be protected from damage by fire, flood, or other causes.
9. For 10 years warranty, tanks and components should be protected from damage by fire, flood, or other causes.
10. For 10 years warranty, tanks and components should be protected from damage by fire, flood, or other causes.
11. For 10 years warranty, tanks and components should be protected from damage by fire, flood, or other causes.
12. For 10 years warranty, tanks and components should be protected from damage by fire, flood, or other causes.

Tank from:

Phoenix Precast Products  
Concord, NH 03301  
1-800-639-2199

Date: 07.16.2020

By: AOS

Advanced Onsite Solutions LLC  
1000 Main Street, Suite 100  
Concord, NH 03301  
Phone: 603-368-4771

THIS PLAN HAS BEEN PREPARED FOR SEWAGE DISPOSAL SYSTEM DESIGN PURPOSES ONLY. IT IS NOT A BOUNDARY SURVEY. LOT LINE LOCATION SHOULD BE VERIFIED BY A LICENSED LAND SURVEYOR PRIOR TO CONSTRUCTION. ANY DISCREPANCIES, CHANGES, SUBSTITUTIONS OR DEVIATIONS FROM THIS PLAN REQUIRES NOTIFICATION OF THE DESIGNER. USE OF THIS PLAN FOR ANY PURPOSE OTHER THAN THE CONSTRUCTION OF THE SEWAGE DISPOSAL SYSTEM SHALL BE AT THE USER'S RISK.