



North Carolina Onsite Wastewater Contractor Inspector Certification Board
Authorized Onsite Wastewater Evaluator Permit Option for Non-Engineered Systems
Notice of Intent (NOI) to Construct

☒ New ☐ Expansion ☐ Repair ☐ Relocation ☐ Relocation of Repair Area

Owner or Legal Representative Information: Troy Victoria Bott (Drew Erickson - Builder)

Name: Drew Erickson

Mailing address: 835 Johnsonville School Road City: Cameron State: NC Zip: 28326

Phone: 910-403-1973

Email: samantha@ericksonhomesnc.com

Authorized Onsite Wastewater Evaluator Information:

Name: Alex Adams

Certification #: AOWE# 10021E

Mailing address: 1676 Mitchell Road City: Angier State: NC Zip: 27501

Phone: 919-414-6761

Email: alexadams@bcsoil.com

Site Location Information: 835 Johnsonville School Road

Site address: 835 Johnsonville School Road - Cameron, NC 28326

Tax parcel identification number or subdivision lot, block number of property: PIN# 9566-75-0923

County: Harnett

System Information: Accepted Status

Wastewater System Type: Type III (g)

Daily Design Flow: 240 gallons/day

Saprolite System: ☐ Yes ☒ No Subsurface Operator Required: ☐ Yes ☒ No

Water Supply Type: ☐ Private Well ☒ Public Water Supply ☐ Spring ☐ Other:

Facility Type:

☒ Residential ☐ 2 # Bedrooms ☐ 4 Maximum # of Occupants

☐ Business Type of Business and Basis for Flow: _____

☐ Public Assembly Type of Public Assembly and Basis for Flow: _____

Required Attachments:

☒ Plat or Siteplan

☒ Evaluation of Soil and Site Features by Licensed Soil Scientist

Attest: On this the 20th Day of October 2025 by signature below I hereby attest that the information required to be included with this NOI to Construct is accurate and complete to the best of my knowledge. Furthermore, I hereby attest that I have adhered to the laws and rules governing onsite wastewater systems in the state of North Carolina.

This NOI shall expire on 20th day of October 2030.

Signature of Authorized Onsite Wastewater Evaluator: Alex Adams

Signature of Owner or Legal Representative: _____

Disclosure: The owner may apply for a building permit for the project upon submitting a complete NOI to Construct and the fee required (if any) to the local health department. An onsite wastewater system authorized by an authorized onsite wastewater evaluator shall be transferable to a new owner with the consent of the authorized onsite wastewater evaluator.

Local Health Department Receipt Acknowledgement:

Signature of Local Health Department Representative: _____ Date: _____

Adams Soil Consulting, PLLC
1676 Mitchell Road
Angier, NC 27501
919-414-6761
alexadams@bcsoil.com

October 20, 2025
Project #2253

"This AOWE/PE submittal is pursuant to and meets the requirements of G.S. 130A-336.2

RE: 835 Johnsonville School Road – Cameron, NC - 2-bedroom Single Family
Residence for Troy Edward Bott and Victoria Charlotte Bott (Harnett County PIN#9566-
75-0923)

To whom it may concern:

Adams Soil Consulting (ASC) conducted a preliminary soil evaluation on the above referenced parcel to determine the areas of soils which are suitable for subsurface wastewater disposal systems (conventional & LPP). The soil/site evaluation was performed using hand auger borings during moist soil conditions based on the criteria found in the State Subsurface Rules 15ANCAC 18E. From this evaluation, ASC is providing the attached septic system design for a new single-family home sized for a 240 gallon/day septic system.

The suitable soils found on the subject property were somewhat variable in the initial and repair areas. The area designated for the initial/primary septic system (see attached septic plan) was found to contain soils with greater than 24 inches in depth before a restrictive horizon was encountered.

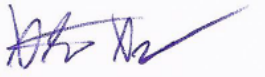
The initial and primary septic fields for the new home were sized based on a flow rate of 240 gallons/day and utilizing Accepted Status system for the initial and a PPBPS (T&J Panel Block – 50% Reduction) repair system. Any unauthorized site disturbance, filling, soil removal, or layout changes may result in the permit being revoked.

The septic installer contractor shall install the repair (if needed) system on contour, see attached site plan for the primary system and repair. No underground utilities, water lines, or sprinkler systems shall be placed into the initial or repair septic areas. Installation must meet all state and local county regulations for septic system installation. The trenches must be installed in the same location as the site plan. If flags trench flags are missing at the time of installation, they must be remarked by Adams Soil Consulting staff. Contact Alex Adams at 919-414-6761. A preconstruction conference is required with the septic installer prior to construction activities at least 14 days in advance of construction activities.

This report does not guarantee the future function of any waste water disposal system installed.

If you have any questions regarding the findings on the attached site plan or in this report, please feel free to contact me anytime.

Sincerely,



Alex Adams
NC Licensed Soil Scientist #1247
AOWE Certification: 10021E



835 Johnsonville School Road
2-Bedroom Septic Design

Edward Troy Bott & Victoria Charlotte Bott
Harnett County PIN: 9566-75-0923

*Not a Survey

Sketched from a plot plan supplied by owner

***Not to Scale**

*At time of evaluation the property was heavily vegetated.
Once vegetation clearing is completed an additional visit
site visit is required to flag the and mark the drainfield for
the septic installer. Design subject to modification by Alex Adams.

System: Gravity to D-Box
Lines: 1-3 (210')
0.35 LTAR
18" Max Trench Bottom
Accepted Status System
Repair: Gravity to D-Box
Lines: 4-5 (200')
0.35 LTAR
16" Max Trench Bottom
Accepted Status System

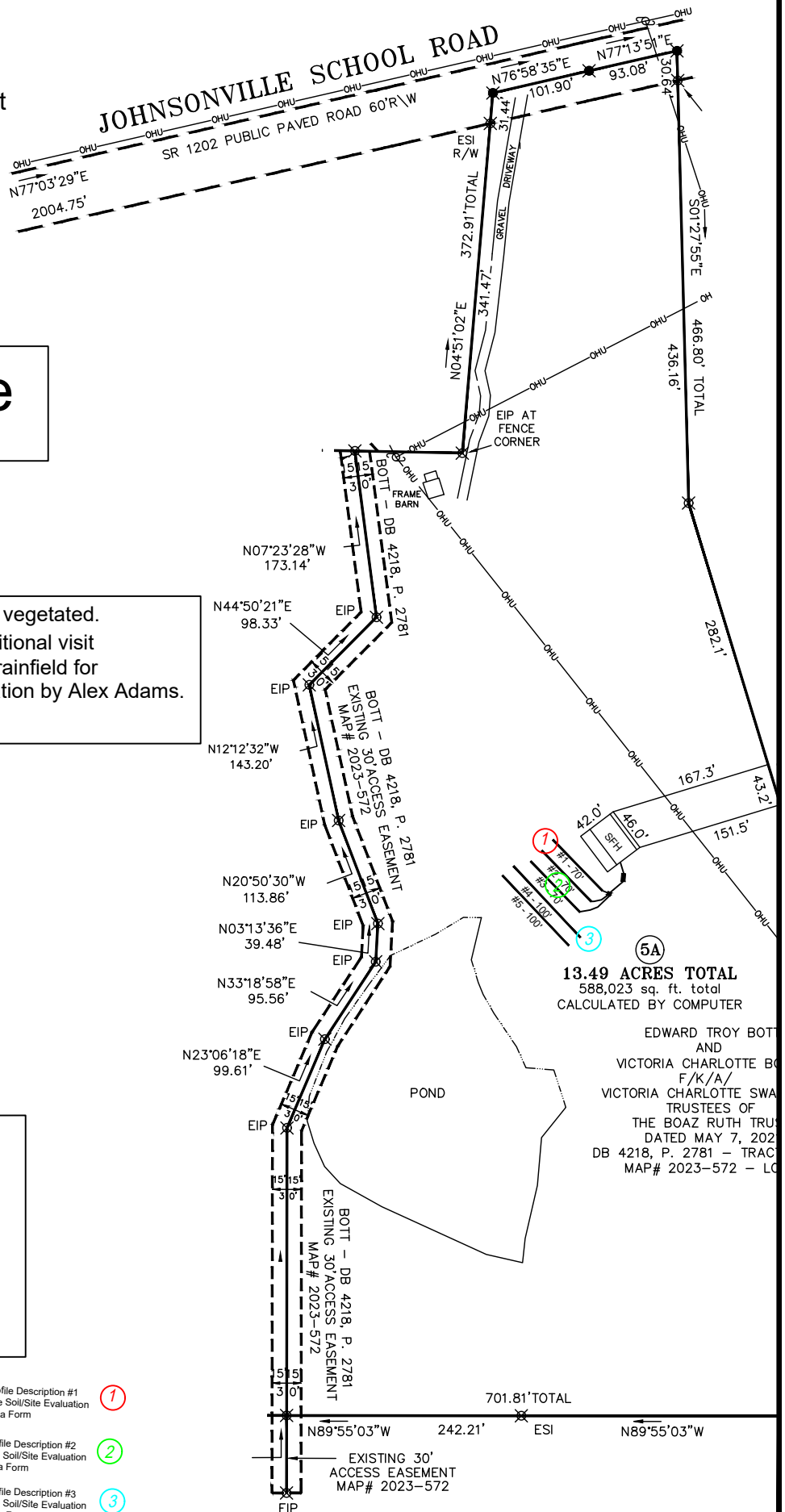
**1000 Gallon Septic Tank
Tank and trenches to be located minimum of 10'
from any property line and minimum of 5'
from any building foundation.
*Do Not Cut, Fill, or Alter Drainfield or Repair Area
*Comply with all setbacks
*Contact local health dept. and/or Alex Adams prior to
or during installation with any questions or concerns.

Adams
Soil Consulting
919-414-6761
Job #2253
10-20-25

Profile Description #1
See Soil/Site Evaluation
Data Form (1)

Profile Description #2
See Soil/Site Evaluation
Data Form (2)

Profile Description #3
See Soil/Site Evaluation
Data Form (3)



835 Johnsonville School Road
2-Bedroom Septic Design

Edward Troy Bott & Victoria Charlotte Bott
Harnett County PIN: 9566-75-0923

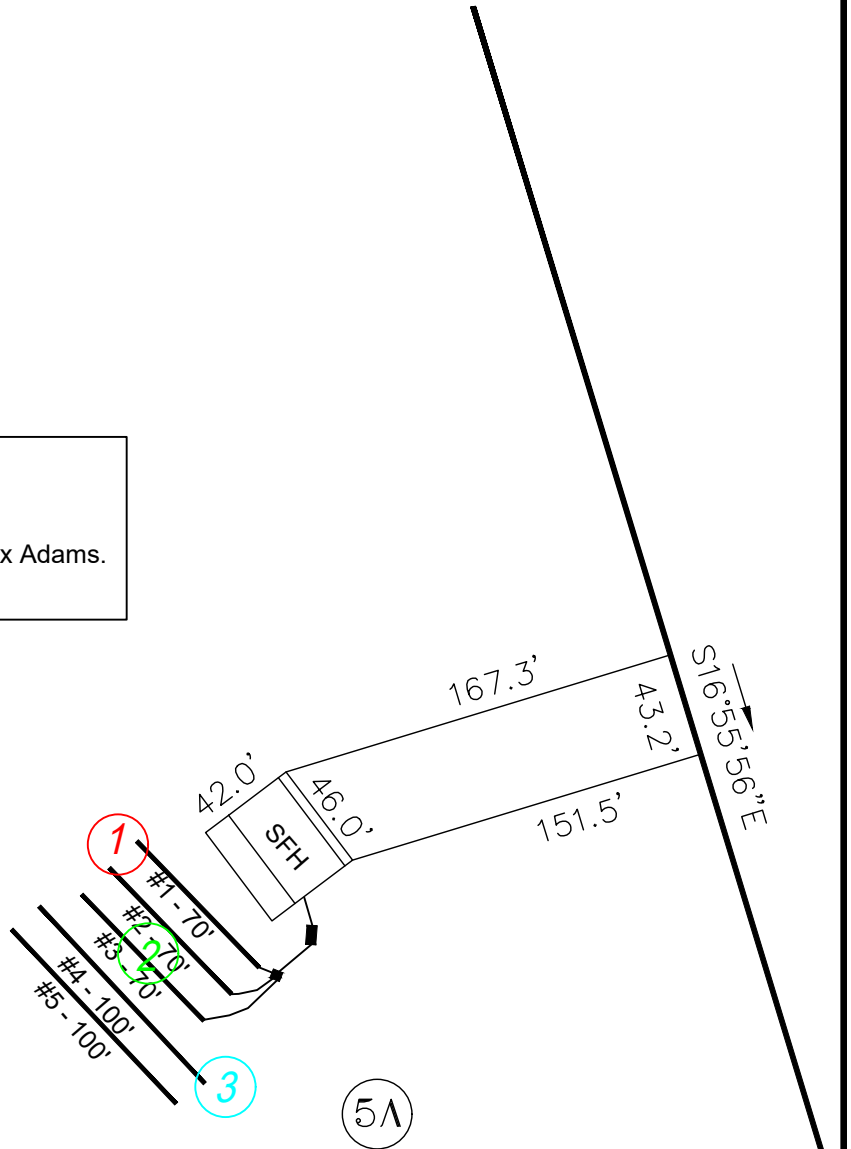
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SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM
(Complete all fields in full)

OWNER: Erickson Homes
ADDRESS: 835 Johnsonville School Road
PROPOSED FACILITY: SFH
LOCATION OF SITE: 835 Johnsonville School Road

DATE EVALUATED: 10-10-25

PROPOSED DESIGN FLOW (.0400): 240 gpd
PROPERTY SIZE: ~13.5 ac
PROPERTY RECORDED:

WATER SUPPLY: Public Single Family Well Shared Well Spring X- Other Public Well
WATER SUPPLY SETBACK:

EVALUATION METHOD: ☒ Auger Boring Pit Cut TYPE OF WASTEWATER: ☒ Domestic High Strength IPWW

P R O F I L E #	.0502 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY		OTHER PROFILE FACTORS				.0509 PROFILE CLASS & LTAR*	.0502(d) SLOPE CORRE CTION
			.0503 STRUCTURE/ TEXTURE	.0503 CONSISTENCE/ MINERALOGY	.0504 SOIL WETNESS/ COLOR	.0505 SOIL DEPTH	.0506 SAPRO CLASS	.0507 RESTR HORIZ		
1	L/3%	0-31	Gr/SL	VFR,NS,NP,SE XP	N/A	31	N/A	N/A	S/0.6	1''
2	L/3%	0-22	Gr/SL	VFR,NS,NP,SE XP	N/A	32	N/A	N/A	S/0.4	1''
		22-32	Sbk/scl	Firm/SS,SP						
3	L/3%	0-30	Gr/SL	VFR,NS,NP,SE XP	N/A	30	N/A	N/A	S/0.6	1''
4										

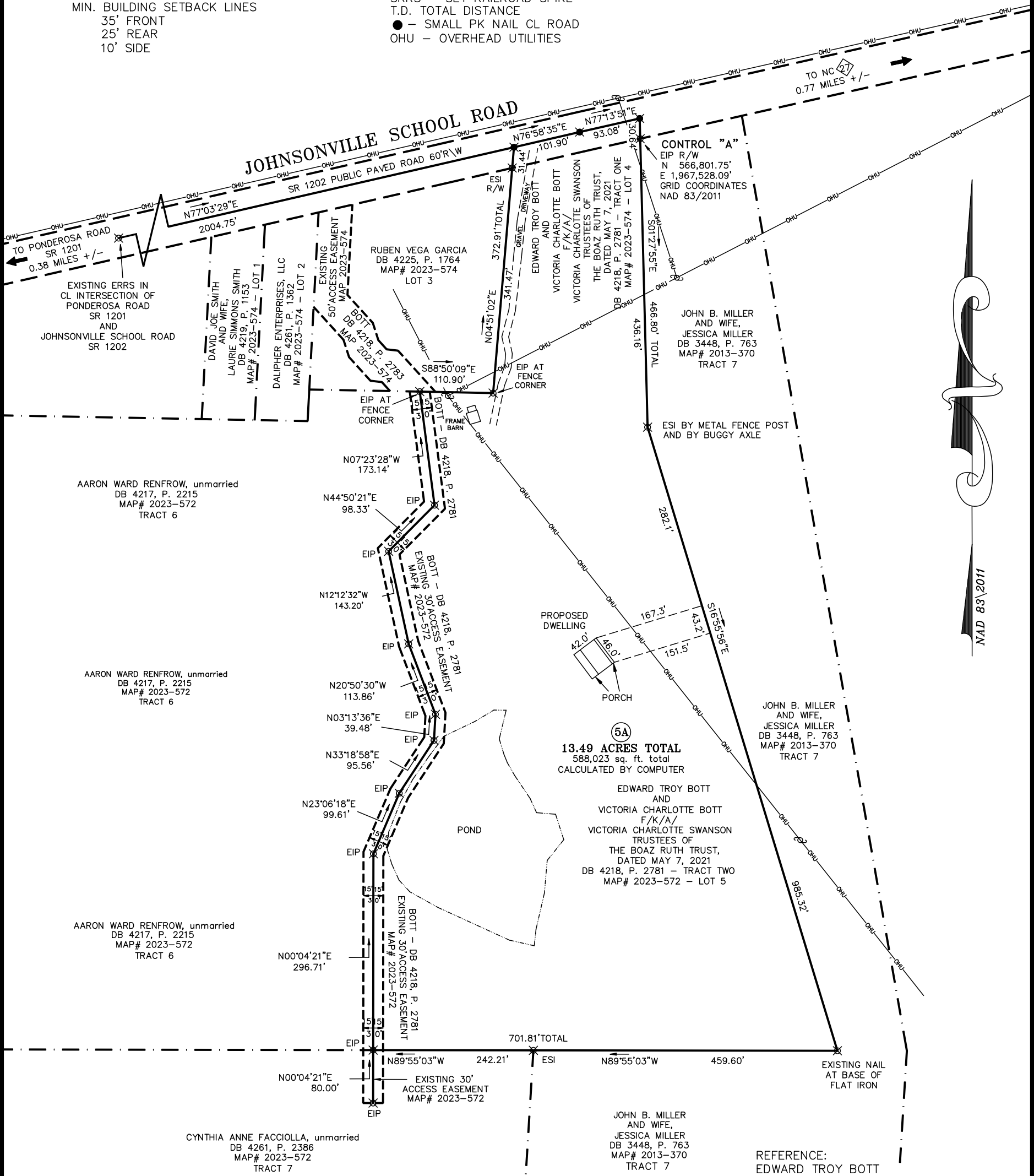
DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM	SITE CLASSIFICATION (.0509): EVALUATED BY: OTHER(S) PRESENT:
Available Space (.0508)	S	S	
System Type(s)	III(b)	III(b)	
Site LTAR	.4	0.4	
Maximum Trench Depth	18	16	

Comments:

NOTE:
AC. CAL. BY COMPUTER
WATER.....WELL\PUBLIC WATER AVAILABLE
SEWER.....SEPTIC TANK
ZONING.....RA-20R
MIN. BUILDING SETBACK LINES
35' FRONT
25' REAR
10' SIDE

LEGEND
CL - CENTERLINE
ECM - EXISTING CONCRETE MONUMENT
EIP - EXISTING IRON PIPE
ERRS - EXISTING RAILROAD SPIKE
ESI - EXISTING SOLID IRON
SIS - SOLID IRON SET
SRRS - SET RAILROAD SPIKE
T.D. TOTAL DISTANCE
● - SMALL PK NAIL CL ROAD
OHU - OVERHEAD UTILITIES

I further certify that the property is not located in a special flood hazard area as determined by the Federal Emergency Management Agency.



THIS PROPERTY IS SUBJECT TO ANY AND ALL EASEMENTS, RIGHT OF WAYS, AND AGREEMENTS OF RECORD PRIOR TO THIS PLAT.

NOTE:
THIS SURVEY IS OF AN EXISTING PARCEL OR PARCELS.

NOTE:
THIS IS A PHYSICAL SURVEY ONLY:
DOES NOT MEET GS47-30, NOT FOR RECORDATION.

REFERENCE:
EDWARD TROY BOTT AND VICTORIA CHARLOTTE BOTT (F/K/A/ VICTORIA CHARLOTTE SWANSON). TRUSTEES OF THE BOAZ RUTH TRUST, DATED MAY 7, 2021 DB 4218, P. 2781 - TRACT ONE MAP# 2023-574 - LOT 4 AND DB 4218, P. 2781 - TRACT TWO MAP# 2023-572 - TRACT 5
PHYSICAL ADDRESS:
805 JOHNSONVILLE SCHOOL ROAD CAMERON, NC 28326

SITE PLAN SURVEY FOR: EDWARD TROY BOTT AND VICTORIA CHARLOTTE BOTT		TOWNSHIP: JOHNSONVILLE	COUNTY: HARNETT	
		STATE: NORTH CAROLINA	DATE COMPLETED: 10-02-2025	
THOMAS J. MATTHEWS PROFESSIONAL LAND SURVEYOR 226 E. TRADE STREET SUITE 2 SANFORD, N.C. 27332 (919) 776-3400 matthewssurveying@yahoo.com		SCALE: 1" = 100'		REVISIONS: JOB # 4251A
		PARCEL: SEE PARCELS		
		ZONE: RA-20R	TAX MAP: 9566	



Thomas J. Matthews
10-02-2025
Date



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

1/22/2025

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an **ADDITIONAL INSURED**, the policy(ies) must be endorsed. If **SUBROGATION IS WAIVED**, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Wade Associates, LLC 250 Pollock St. New Bern NC 28560	CONTACT NAME: Angela Sensenig PHONE (A/C, No, Ext): (252)631-5269 E-MAIL ADDRESS: asensenig@wadeict.com FAX (A/C, No): (252)649-2443
INSURED Alex Adams, DBA: Adams Soil Consulting 1676 Mitchell Rd. Angier NC 27501	INSURER(S) AFFORDING COVERAGE INSURER A: Lloyd's of London INSURER B: INSURER C: INSURER D: INSURER E: INSURER F:
	NAIC # A1122J

COVERAGES**CERTIFICATE NUMBER: 25-26****REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☐ OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: ☐ POLICY ☐ PRO-JECT ☐ LOC ☐ OTHER:						EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMP/OP AGG \$ \$
	AUTOMOBILE LIABILITY ☐ ANY AUTO ☐ ALL OWNED AUTOS ☐ HIRED AUTOS ☐ SCHEDULED AUTOS ☐ NON-OWNED AUTOS						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	UMBRELLA LIAB ☐ OCCUR EXCESS LIAB ☐ CLAIMS-MADE DED ☐ RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below Y / N ☐ N / A						PER STATUTE ☐ OTH-ER ☐ E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$
A	Errors & Omissions			PSN0040221161	1/31/2025	1/31/2026	Each Occurrence \$1,000,000 General Aggregate \$1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

CERTIFICATE HOLDER**CANCELLATION*****FOR INFORMATIONAL PURPOSES ONLY***XXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXX
XXXXXXXXXXXXXXXXXXXXXXXXXXXX

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

N Whitsett/RACHEL

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ACORD 25 (2014/01)

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INS025 (201401)