LHD Reference:	S	F	$\hat{\Omega}$	7	71	\-	(X)	30
LITO Reference.		_	10	-	-	-	00	-

PART 3:	Authorization to Operate (ATO)
-	Except for date received, the Section below is to be completed by the Owner or the PE.
LHD USE ONLY:	Initial submittal of request for ATO received: 512-73 by Initials
	Date of Post-construction Conference:
	Post-construction Conference waived in accordance with G.S. 130A-336.1(j):
he following iter	ns are included in this submittal for an Authorization to Operate under an EOP:
1. Signed and	sealed copy of the Engineer's report that includes the information in
	36.1(k)(1) and 15A NCAC 18A .1971(f)
<ol> <li>Operation a</li> <li>Fee (as app</li> </ol>	nd management program and ORC contract, if applicable X Yes No licable) X Yes No
	etter documenting Owner's acceptance of the system from the PE
	ts requirements of ownership or control of the system
1.00.000 -0.000 000 000 000	AC 18A .1938(j) X Yes No
	ight of way, or encroachment agreement required per 15A NCAC 18A .1938(j) X Yes No agreements required, as applicable, pursuant to 15A NCAC 18A .1937(h) Yes No
	agreements required, as applicable, pursuant to 15A NCAC 18A1937(h)  "ments filed in County Register of Deeds in Deed Book Page
ı, ATHAN	M. PARKER hereby attest that all items indicated above have been provided to the
HARNETT	r or Professional EngineerCounty LHD and the system shall meet applicable federal, State, and local laws,
regulations, rule	s and ordinances in accordance with G.S. 130A-3361(e)(6).
	Digitally signed by ĀTHÁN M. PARKER PE DN: comatThan M. PARKER, PE, co- US, coaMPD Ensigneering, PLLC, omail-ATHAN PARKERING, AMPDENGINEERING, COM
Signature of	Owner or Professional Engineer Date
	This section for LHD Use Only.
LHD Review of r	equired information for the ATO
☐ INCOMPLET	E
Based upon revi	ew of information submitted in the Section above, the following items are missing from the
information requ	uired for an Authorization to Operate for an EOP:
Conies of this sig	gned form were sent to the design PE and the Owner on
copies of this sig	Date Email, FAX, USPS, Hand-delivered
Print name of auth	norized Agent of the LHD Signature of authorized Agent of the LHD Date
COMPLETE	
	ew of information submitted in the Section above, this Authorization to Operate is hereby issued ith G.S. 130A-336.1(m).
A copy of this co	mplete NOI/ATO with tracking information was sent to the State on 5.17. Byia Concol.
JAMAS E	Manhant III 26.45 Came & Manhant Dongaragate Email, FAX, USPS, Hand-delivered
Print name of auth	norized Agent of the LHD Date

ISSUANCE OF CERTIFICATE OF OCCUPANCY: Once the LHD determines completeness based upon the ATO submission, the owner may apply to the local permitting agency for permanent electrical service to a residence, place of business or place of public assembly pursuant to G.S. 130A-339.



ROY COOPER · Governor

KODY H. KINSLEY · Secretary

**HELEN WOLSTENHOLME** • Interim Deputy Secretary for Health

MARK T. BENTON • Assistant Secretary for Public Health

Division of Public Health

#### COMMON FORM FOR ENGINEERED OPTION PERMIT

See Instructions for Use in Appendix A

Except for "Date received", this Section to be completed by the Professional Engineer licensed in accordance with G.S. 89C

LHD USE ONLY: Initial submittal of this NOI received: by						
PART 1: Notice of Intent to Construct (NOI) - Please check all that apply						
∑ Single System or						
AND						
Repair – LHD Permit Number Repair – EOP/LSS COVID 19/AOWE Permit Number						
Facility Owner's name: (Owner, Company Name, Utility, Partnership, Individual, etc.):      POP HOMES-RDU, LLC      RANDY MELLOTT						
Mailing address: 298 TANNING RIDGE DR. CLAYTON 27520  City: DUNN State: NC Zip: 28334						
919-525-5856 Telephone number: 919-369-7509 E-mail Address: PATRICK@MYPOPHOMES.COM  E-mail Address: PATRICK@MYPOPHOMES.COM						
2. Professional Engineer (PE) name: ATHAN M PARKER, PE License number: 43250						
Mailing address: PO BOX 4580 City: EMERALD ISLE State: NC Zip: 28594						
Telephone number: 919-795-9594 E-mail Address: ATHAN, PARKER@AMPDENGINEERING, COM						
3. Licensed Soil Scientist (LSS) name: HAYWOOD PITTMAN, LSS License number: 1262						
Mailing address: 1073-1 GREGORY FORK RD City: RICHLANDS State: NC Zip: 28574						
Telephone number: 910-324-2892 E-mail Address: PITTMANSOIL@YAHOO.COM						
4. Licensed Geologist (LG) (if applicable) name: License number:						
Mailing address:         State:         Zip:						
Telephone number: E-mail Address: THORTON'S PLUMBING, INC 2534						
5. On-Site Wastewater Contractor name: <u>HAYWOOD_PITTMAN, LSS</u> License number: <u>3825</u>						
Mailing address: 1073-1 GREGORY FORK RD CITY CITY CITY CITY CITY CITY CITY CITY						
919-550-4833 TPIPLANNER@GMAIL.COM Telephone number: 910-324-2892 E-mail Address: PITTMANSOIL@YAHOO.COM						
6. Proof of Errors and Omissions or other appropriate liability insurance for the following persons is attached						
that includes the name of the insurer, name of the insured and the effective dates of coverage:						

#### NC DEPARTMENT OF HEALTH AND HUMAN SERVICES . DIVISION OF PUBLIC HEALTH

LOCATION: 5605 Six Forks Road, Raleigh, NC 27609

MAILING ADDRESS: 1642 Mail Service Center, Raleigh, NC 27699-1642

www.ncdhhs.gov • TEL: 919-707-5874 • FAX: 919-845-3972

3160-A Vinson Road Clayton, NC 27527 919-550-4833 Office 919-550-1637 Fax

## Thornton's Plumbing, Inc. Thornton's Footing, Hauling & Septic, Inc.

May 3, 2023

RE: Septic Install 1938 Neighbors Rd POP Homes Dunn NC

On May 5, 2023, our company installed a 1,250 gallon gravity system with distribution box and 1500 sq. ft of drain field for POP Homes.

Any questions please contact our office.

Sincerely,

**Andy Thornton** 

License # 2534 Grade Level II

Thornton's Footing, Hauling and Septic

Undy Thata

tpiplanner@gmail.com

919-550-4833

Fax:919-550-1637

RBROOKS

ACORD

### CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 5/26/2022

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.

If	SUBRO	NT: If the certificate hold DGATION IS WAIVED, subjicate does not confer rights	ect to the	terms and conditions o	f the policy, certain	policies may				
PRO	DUCER			CONTACT Rhonda Brooks						
Pittr	man Insi	urance Group		PHONE (A/C, No, Ext): (919)						
Suit	e 120	hase Blvd.			PHONE (A/C, No, Ext): (919) 741-5284 FAX (A/C, No): E-MARESS: rbrooks@oakbridgeinsurance.com					
Raleigh, NC 27607					INSURER(S) AFFORDING COVERAGE				NAIC #	
					INSURER A : Builders Premier Insurance Company				13036	
INSU	INSURED				INSURER B : Builders Mutual Insurance Company				10844	
		Thornton's Plumbing, Inc.,		pair, LLP, Thornton's	INSURER C :					
		Footings, Hauling & Septice 3160A Vinson Rd	, Inc.		INSURER D :					
		Clayton 27527								
					INSURER F:					
CO	VERAG	ES CE	RTIFICATE	NUMBER:			REVISION NUMBER:			
IN	IDICATE!	O CERTIFY THAT THE POLIC D. NOTWITHSTANDING ANY ATE MAY BE ISSUED OR MA ONS AND CONDITIONS OF SUCI	REQUIREME Y PERTAIN, H POLICIES.	ENT, TERM OR CONDITION THE INSURANCE AFFOR LIMITS SHOWN MAY HAVE	ON OF ANY CONTRA	CT OR OTHER	R DOCUMENT WITH RESP SED HEREIN IS SUBJECT	ECT TO	WHICH THIS	
INSR LTR		TYPE OF INSURANCE	ADDL SUBR INSD WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMI	TS		
Α	X cor	MMERCIAL GENERAL LIABILITY					EACH OCCURRENCE	s	1,000,000	
		CLAIMS-MADE X OCCUR		PPA0000446	5/26/2022	5/26/2023	DAMAGE TO RENTED PREMISES (Ea occurrence)	s	100,000	
							MED EXP (Any one person)	s	5,000	
							PERSONAL & ADV INJURY	\$	1,000,000	
	GEN'L AC	GGREGATE LIMIT APPLIES PER:					GENERAL AGGREGATE	\$	2,000,000	
	POL	ICY X PRO-					PRODUCTS COMPLOR ACC		2,000,000	

MADE X OCCUR	PPA0000446	5/26/2022	5/26/2023	DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	100,000
- LUNT ADD 150 DED				MED EXP (Any one person)	\$	5,000
EL MAIT ARRIVES RED				PERSONAL & ADV INJURY	\$	1,000,000
E LIMIT APPLIES PER:				GENERAL AGGREGATE	\$	2,000,000
JECT LOC				PRODUCTS - COMP/OP AGG	\$	2,000,000
					\$	
BILITY			5/26/2023	COMBINED SINGLE LIMIT (Ea accident)	\$	1,000,000
COUEDINED	PCA0021277	5/26/2022		BODILY INJURY (Per person)	\$	
					\$	
X HIRED AUTOS ONLY X NON-OWNED				PROPERTY DAMAGE (Per accident)	\$	
					\$	
AB X OCCUR				EACH OCCURRENCE	\$	5,000,000
CLAIMS-MADE	MUB0006318	5/26/2022	5/26/2023	AGGREGATE	\$	5,000,000
ETENTION \$ 10,000					\$	
SATION LIABILITY			5/26/2023	X PER OTH-		
ARTNER/EXECUTIVE Y/N		5/26/2022		E.L. EACH ACCIDENT	\$	1,000,000
				E.L. DISEASE - EA EMPLOYEE	\$	1,000,000
PERATIONS below				E.L. DISEASE - POLICY LIMIT	\$	1,000,000
		8				
BRENT	SCHEDULED AUTOS AUTOS AUTOS AUTOS ONLY  LIAB X OCCUR CLAIMS-MADE RETENTION \$ 10,000  ENSATION LIABILITY PARTNERS/EXECUTIVE	BILITY  SCHEDULED AUTOS  NON-OWNED AUTOS ONLY  LIAB X OCCUR  CLAIMS-MADE  RETENTION \$ 10,000  ENSATION LIABILITY  PWC1016269  PROCEED AUTOS  NON-OWNED AUTOS ONLY  PUBD0006318	PCA0021277  SCHEDULED AUTOS  NON-OWNED AUTOS ONLY  LIAB X OCCUR CLAIMS-MADE RETENTION S 10,000  INSATION LIABILITY  PWC1016269  5/26/2022	PRO-   LOC   BILITY	GENERAL AGGREGATE PRODUCTS - COMP/OP AGG  BILITY  PCA0021277  5/26/2022  5/26/2023  BODILY INJURY (Per person) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident)  MUB0006318  5/26/2022  5/26/2023  MUB0006318  5/26/2022  5/26/2023  X PER STATIUN LIABLITY  PWC1016269  FINATION LIABLITY  N / A  PWC1016269  FINATION ELL. DISEASE - EA EMPLOYEE	GENERAL AGGREGATE \$ PRODUCTS - COMP/OP AGG \$  BILITY  PCA0021277  5/26/2022  5/26/2023  BILITY  PCA0021277  5/26/2022  5/26/2023  BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ SEACH OCCURRENCE \$ AGGREGATE \$ PRODUCTS - COMP/OP AGG \$  COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ SOULY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ SEACH OCCURRENCE \$ AGGREGATE \$ SEACH OCCURRENCE \$ AGGREGATE \$ SEACH OCCURRENCE

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Re: Septic Install 76 Bunn Ct. Bunnlevel, NC 28323

CERTIFICATE HOLDER	CANCELLATION
Amp'd Engineering PO BOX 4580 Emerald Isle. NC 28594	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
Elliefald Isle, NC 20394	AUTHORIZED REPRESENTATIVE
	Rharcha Buska

Civil Engineer - Consulting Engineer - Land Development

> CERTIFICATION LETTER May 12, 2023

To: Mr. Oliver Tolksdorf, REHS
Environmental Health Supervisor
Harnett County Health Dept
307 W Cornelius Harnett Blvd
Lillington, NC 27546

Ref: Randy Mellott EOP

1938 Neighbors Rd-Lot 4 Dunn, Harnett County, NC

Dear Mr. Tolksdorf,

As a duly licensed registered Professional Engineer in the State of North Carolina, license number 43250, I have inspected the installation of the Engineered Option Permit of the LHD Referenced project SFD2211-0030 on May 3, 2023. Thornton's Plumbing, the on-site wastewater contractor as permitted installed 5-100' 25% Reduction, Type Illg, lines (EZ Flow) with 18-24" TB as designed and permitted. The system appeared to be in the location permitted on the site plan by Pittman Soil Consulting. This letter also acts as written request to waive the "post-construction conference" requirement as stated in G.S. 130A-336.1(j).

If you have any questions, please feel free to give me a call (252) 777-0141 or email me (athan.parker@ampdengineering.com).

Sincerely,

ALE

Digitally signed by ATHAN M. PARKE PE DN: on=ATHAN M. PARKER, PE, o= US, o=AMPD ENGINEERING, PLLC, emails—ATHAN PARKER® AMPDENGINEERING COM Date: 2023 05:19:13-04-23.

Athan M Parker, PE President AMP'd Engineering, PLLC Firm License No. P-1532 SEAL 43250

WINEER WAR

Attch: Owner's acceptance of the system, ATO Sheet, Septic Standards Letter, As-Built and On-site Wastewater Contractors statement & Insurance

Civil Engineer - Consulting Engineer - Land Development

PO Box 4580 Emerald Isle, NC 28594 (252) 777-0141 + athan.parker@ampdengineering.com Firm License Number P-1532

> ACCEPTANCE LETTER May 9, 2023

To: POP HOMES-RDU LLC (the "Owner")

117 Christopher Dr. Clayton, NC 27520

Ref: Randy Mellott EOP

1938 Neighbors Rd-Lot 4 Dunn, Harnett County, NC

Dear Pop Homes-RDU LLC,

As a duly licensed registered Professional Engineer in the State of North Carolina, license number 43250, I have inspected the installation of the Engineered Option Permit of the LHD Referenced project SFD2211-0030 on May 3, 2023. Thornton's Plumbing, the on-site wastewater contractor as permitted installed 5-100' 25% Reduction, Type Illg, lines (EZ Flow) with 18-24" TB as designed and permitted. The system appeared to be in the location permitted on the site plan by Pittman Soil Consulting. This letter states the Owner's acceptance of the system from the Professional Engineer, Licensed Soil Scientist and the On-Site Wastewater Contractor as permitted with the Harnett County Health Department. This letter also acts as an agreement by the owner to waive the "post-construction conference" requirement as stated in G.S. 130A-336.1(j). Please sign this letter and have notarized on page 2 of 2.

If you have any questions, please feel free to give me a call (252) 777-0141 or email me (athan.parker@ampdengineering.com).

Sincerely,

DN: OT-ATHAN M. PARKER, PE, &-US, DEAMP'D ENGINEERING, PLLC, THAN STANDAN PARKERS AMPDENGINEERING.COM Date: 2023.05.09 14:15:32-04/00

Athan M Parker, PE President AMP'd Engineering, PLLC Firm License No. P-1532 ALE

Civil Engineer - Consulting Engineer - Land Development

Owner: Partick Lamm Print Name Sign Name  5   u   2013	
North Carolina	
WAKE County	
I, SUZANNE L. RUMUYa Notary Public for said County and State, do hereby certify that PATRICK LAMM personally appeared before me this day and	
acknowledged the due execution of the page 1 of 2 "Acceptance Letter" from the Pt Witness my hand and official seal, this the $11^{11}$ day of $11^{11}$ day of $11^{11}$ .	Ξ.
SUZANNE L RUMLEY Notary Public, North Carolina Wake County My Commission Expires November 22, 2025  Notary Public	ð
My commission expires	

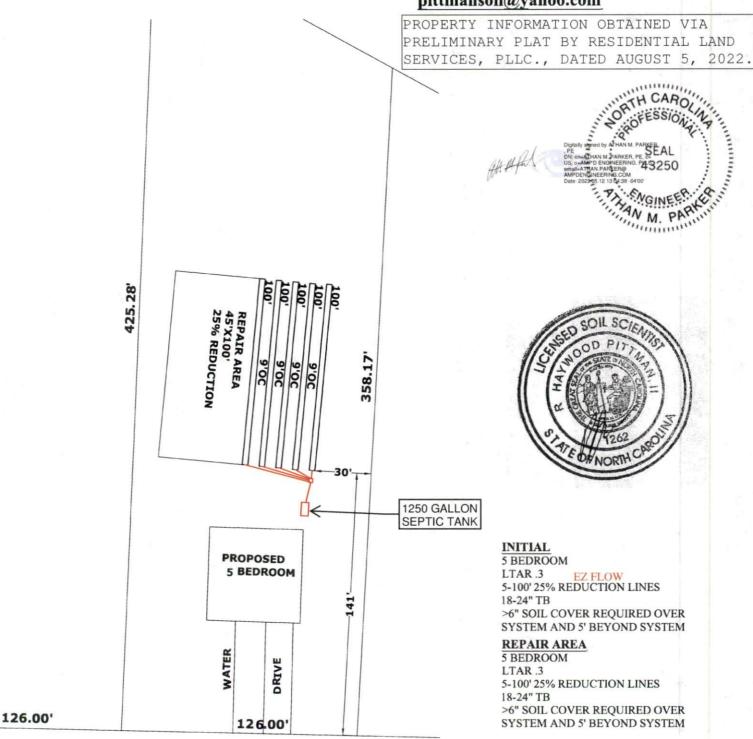
### PITTMAN SOIL CONSULTING

PO BOX 1387

**RICHLANDS, NC 28574** 

910-330-2784

pittmansoil@yahoo.com



**NEIGHBORS RD.** 

Owner:

Address: LOT 4

**POP HOMES** 

Location: NEIGHBORS ROAD

Civil Engineer - Consulting Engineer - Land Development

### Ref: AMP'D Engineering, PLLC Septic Standards

To Whom It May Concern,

Due to unforeseen negligence by previous owners and contractors regarding the Engineered Option Permit ("EOP") process and installation, the following standards have been adopted by AMP'D Engineering, PLLC and are to be strictly followed. If these standards are not followed, AMP'D Engineering, PLLC has the right to void all warranties related to engineering work involved with these EOPs.

- Engineer shall approve septic installer prior to installation.
- Engineer shall be notified at a minimum of 48 hours prior to septic installation.
- No vehicles, equipment, structures, debris, or any other items that may compact the soils
  or damage the septic lines allowed on the septic location before or after installation.
  Equipment only allowed over the septic area by a certified septic installer to backfill and
  grade the septic area after installation.
- All systems are to have a minimum of 6" cover over the system and five feet beyond the system. Only approved soil to be used as cover.
- After installation, the area should be graded to shed water. All drainage should be diverted away from septic area and tanks.
- All drip systems to have a minimum of 12" cover over the system and five feet beyond
  the system. Only group I soil allowed over system with a cap of topsoil to promote
  growth of groundcover.
- Groundcover is to be established over every system within 14 days after installation.
- Orange safety fencing with T-Posts to be used to surround the system after installation to prevent any unqualified individuals from entering septic area.

If you have any questions, please feel free to give me a call (252) 777-0141 or email me (athan.parker@ampdengineering.com).

Sincerely,

Athan M Parker, PE President

AMP'd Engineering, PLLC Firm License No. P-1532

Page 1 of 1