## Harnett County Environmental Health

	File/Permit Number: EH2503-0010
	CONSTRUCTION AUTHORIZATION
County. Harnett	PIN/Lot Identifier: 1610-38-9389.000
Owner: FLORES-GARCIA LIZZETI	PIN/Lot Identifier: 1610-38-9389.000  & GARCIA DANIELA FLORES  Applicant: FLORES-GARCIA LIZZETE & GARCIA DANIELA FLORES
Property Location: 2373 BAILEY	RD COATS, NC 27521
Facility Type: EX SFD	
Number of bedrooms: 3 Num	nber of Occupants: 6 Other:
New Expansion	
	■ No Basement Fixtures?
Crawl Space?	
<u> </u>	(Initial) 25% Reduction System (Repair)
	n for proposed wastewater system types in accordance with Rule .1301 Table XXXII
200	_ GPD Wastewater Strength: ■ Domestic
Rule .0403(e) Engineering Design U (if yes, please provide engineering of	tilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)? Yes No locumentation)
Effluent Standard: DSE	HSE NSF/ANSI 40 TS-I TS-II RCW
Type of Water Supply: Private w	rell Public well Shared well Municipal Supply Spring Other:
Installation Requirements/Condition	ons
Septic Tank Size: 1,000 EX. gallor	ns Total Trench/Bed Length: 225' feet Trench/Bed Spacing: 9' feet on center
Trench/Bed Width: 36" inche	s LTAR: .4 gpd/ft <sup>2</sup> Usable Depth to LC (Initial) <sup>x</sup> : 42" *Limiting condition
Soil Cover: 6" inches Slope	Corrected Maximum Trench/Bed Depth <sup>‡</sup> : 18"-28" inches * Measured on the downhill side of the trench
Pump Tank Size (if applicable):	gallons Requires more than one pump? Yes No
Pump Requirements: ft. TD	H vs GPM Grease Trap Size (if applicable): gallons
Distribution Method: 🔳 Serial	D-Box or Parallel Pressure Manifold(s) LPP Other:
Artificial Drainage Required: Yes	No If yes, please specify details:
Legal Agreements (If the answer is	"Yes" to any type of legal agreements, please attach a copy of the agreement.)
Multi-party Agreement Required [F	ule .0204(g)]: Yes No
Easement, Right-of-Way, or Encroa	chment Agreement Required [Rule .0204(d)]: Yes No
Declaration of Restrictive Covenant	s: Yes No Pre-Construction Conference Required: Yes No
Management Entity Required:	Yes No Minimum O&M Requirements:
Conditions: Must Stay 15' Off power L	ine with septic system. (Hard Pipe) using ductile iron or double walled corrugated pipe under power line to reach septic lines.  D-Box, and Install New Lines
Keplece Filter,	D-Box, and Install New Lines
The requirements of 15A NCAC 18E are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance with the attached site sketch. This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be affected by a change in ownership of the site. This Construction Authorization is subject to compliance with the provisions of 15A NCAC 18E, or 15A NCAC 18A .1900, as applicable, and to the conditions of this permit.  Authorized Agent's Printed Name: Ren Levocz Expiration Date: 3-27-30	
Authorized Agent's Signature:	Date: 3-27-25

\*See attached site sketch\*

## SITE SKETCH

PIN 1610-38-9389.000

Permit Number <u>EH250</u>3-0010

FLORES-GARCIA LIZZETE & GARCIA

Applicant's Name

Subdivision/Section/Lot Number 3-27-25

Authorized State Agent

Date

System components represent approximate contours only. The contractor must flag the system prior to beginning the installation to ensure that the proper grade is maintained.

Scale = 15

