

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Lamco Custom Bldg
 NEW REPAIR EXPANSION
 Type of Structure: 3br 50'x45' SFD
 Proposed Wastewater System Type: 25% Red. Sys.
 Projected Daily Flow: 360 GPD
 Number of bedrooms: 3 Number of Occupants: 6 max
 Basement Yes No
 Pump Required: Yes No May be required based on final location and elevations of facilities
 Type of Water Supply: Community Public Well Distance from well _____ feet
 Permit conditions: _____

PROPERTY LOCATION: 115 Southern Place (Clark Rd 1129) ^{sr}
 SUBDIVISION Curran Plantation LOT # 35
 Site Improvements required prior to Construction Authorization Issuance: _____

Permit valid for: Five years
 No expiration

Authorized State Agent: [Signature] Date: 03/01/2018 SEE ATTACHED SITE SKETCH

The issuance of this permit by the Health Department in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. This site is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit shall not be affected by a change in ownership of the site. This permit is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.

Construction Authorization

(Required for Building Permit)

The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .1958, and .1959 are incorporated by references into this permit and shall be met. Systems shall be installed in accordance with the attached system layout.

ISSUED TO: Lamco Custom Bldg

PROPERTY LOCATION: 115 Southern Place (Clark Road) ^{sr 1129}
 SUBDIVISION Curran Plantation LOT # 35

Facility Type: 3br 50'x45' SFD New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** 25% Reduction System (Initial) Wastewater Flow: 360 GPD
 (See note below, if applicable
25% Reduction Sys. (Repair)

Installation Requirements/Conditions	Number of trenches <u>3</u>	Trench Spacing: <u>9</u> Feet on Center
Septic Tank Size <u>1000</u> gallons	Exact length of each trench <u>75</u> feet	Soil Cover: <u>12</u> inches
Pump Tank Size _____ gallons	Trenches shall be installed on contour at a Maximum Trench Depth of: <u>24</u> inches (Trench bottoms shall be level to +/-1/4" in all directions)	(Maximum soil cover shall not exceed 36" above the trench bottom)
Pump Requirements: _____ ft. TDH vs. _____ GPM	Aggregate Depth: <u>NA</u> inches below pipe	<u>NA</u> inches above pipe
Conditions: _____		<u>NA</u> inches total

**WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR AREA.
 NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AREA.**

**If applicable: I understand the system type specified is different from the type specified on the application. I accept the specifications of this permit.
 Owner/Legal Representative Signature: _____ Date: _____

This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be transferred when there is a change in ownership of the site. This Construction Authorization is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of this permit. SEE ATTACHED SITE SKETCH

Authorized State Agent: [Signature] Date: 03/01/2018
ANDREW CURRIN Construction Authorization Expiration Date: 03/01/2023

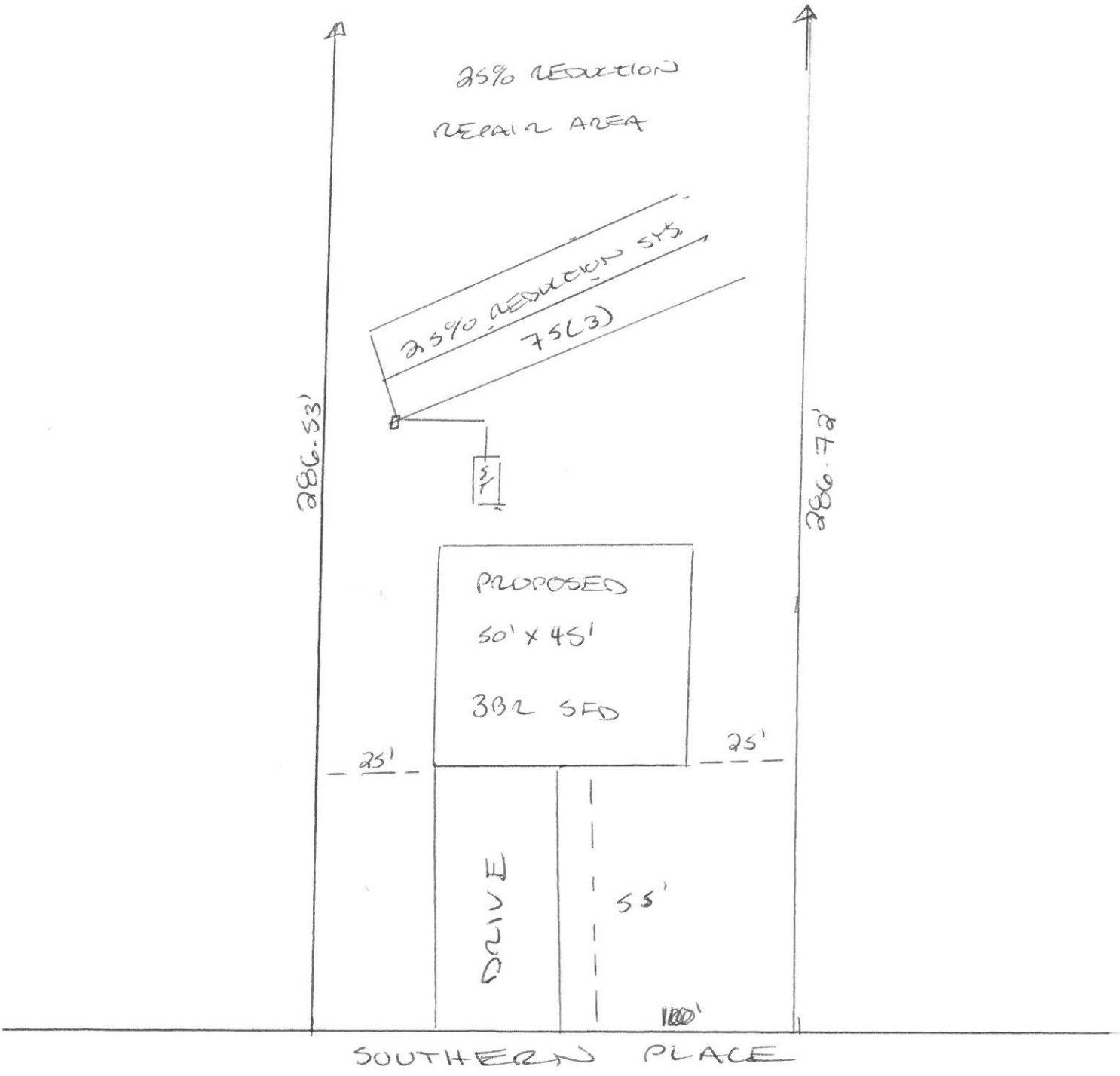
HTE# 18-5-43273

Permit # 28 29899

Harnett County Department of Public Health Site Sketch

ISSUED TO: Lanco Custom Bldg PROPERTY LOCATOR: 115 Southern Place (Clark Rd. SW 1127)
SUBDIVISION Currin Plantation LOT # 35

Authorized State Agent: Andrew Curran Date: 03/01/2018



**SOIL/SITE EVALUATION
 for ON-SITE WASTEWATER SYSTEM**

Owner: — Applicant: Lewis Water Bids
 Address: Curtin Plantation Date Evaluated: 02/25/10
 Proposed Facility: Lot 35 Design Flow (.1949): 300 GPD Property Size: 0.63 Ac
 Location of Site: _____ Property Recorded: _____
 Water Supply: Public Individual Well Spring Other
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
1	L 2%	0-20	CL LS	VL N SLP Key					PS
		20-42	BL SLL	FL S SLP Key		42			0.4
2	L 2%	0-28	CL LS	VL N SLP Key					PS
		28-40	BL SLL	FL S SLP Key		40			0.4

Description	Initial System	Repair System	Other Factors (.1946):
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Site Classification (.1948): <u>Provisionally Suitable</u>
System Type(s)	<u>25% UD</u>	<u>25% UD</u>	Evaluated By: <u>Andrew Curtin, R.E.T.S</u>
Site LTAR	<u>0.4</u>	<u>0.4</u>	Others Present: _____