

# Harnett County Department of Public Health

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Halcyon Homes, LLC PROPERTY LOCATION: 115 Blue Monarch Ln. (Christian Light Rd.)  
 SUBDIVISION Prince Place LOT # 27

NEW  REPAIR  EXPANSION  Site Improvements required prior to Construction Authorization Issuance: \_\_\_\_\_

Type of Structure: 57x57 sfd, 4 beds 3 baths

Proposed Wastewater System Type: 25% Reduction Sys.

Projected Daily Flow: 480 GPD

Number of bedrooms: 4 Number of Occupants: 8 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 NA feet

Permit conditions: \_\_\_\_\_ Permit valid for:  Five years  No expiration

Authorized State Agent: [Signature] Date: 06/30/2022 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: Halcyon Homes, LLC PROPERTY LOCATION: 115 Blue Monarch Ln. (Christian Light R  
 SUBDIVISION Prince Place LOT # 27

Facility Type: 57x57 sfd, 4 beds 3 baths  New  Expansion  Repair

Basement?  Yes  No Basement Fixtures?  Yes  No

Type of Wastewater System\*\* 25% Reduction System (Initial) Wastewater Flow: 480 GPD

(See note below, if applicable ) 25% Reduction System (Repair)

Installation Requirements/Conditions

Septic Tank Size 1000 gallons Exact length of each trench 115 feet Trench Spacing: 9 Feet on Center

Pump Tank Size \_\_\_\_\_ gallons Trenches shall be installed on contour at a Soil Cover: 8 inches

Maximum Trench Depth of: 20 inches (Maximum soil cover shall not exceed 36" above the trench bottom)

(Trench bottoms shall be level to +/-1/4" in all directions)

Pump Requirements: \_\_\_\_\_ ft. TDH vs. \_\_\_\_\_ GPM Aggregate Depth: NA inches below pipe

Conditions: Gravity to D-Box Equal Distribution Required NA inches above pipe

NA 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: 06/30/2022  
ANDREW WARRIN Construction Authorization Expiration Date: 06/30/2024

Application # SFD2206-0053

# Harnett County Department of Public Health Site Sketch

Property Location: 115 Blue Monarch Ln. (Christian Light Rd. - SR 1412)

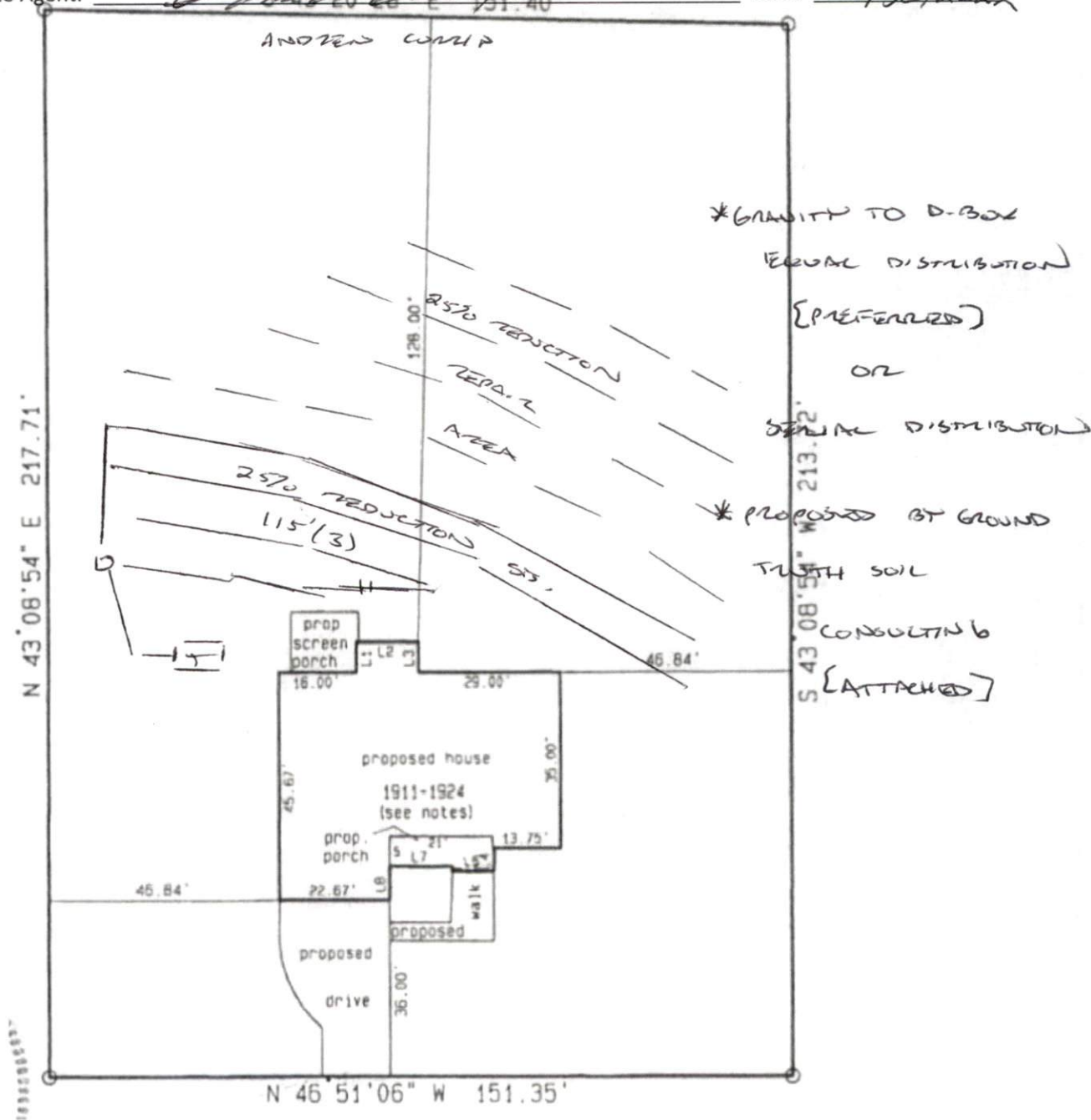
Issued To: Halcyon Homes, LLC

Subdivision Prince Place

Lot # 27

Authorized State Agent: 

Date: 06/30/2022



This drawing is for illustrative purposes only. System installation must meet all pertinent laws, rules, and regulations.



Ground Truth Soil Consulting, PLLC

Prince Place Subdivision

Lot 27

Four-bedroom Septic Layout

Harnett County

Scale:

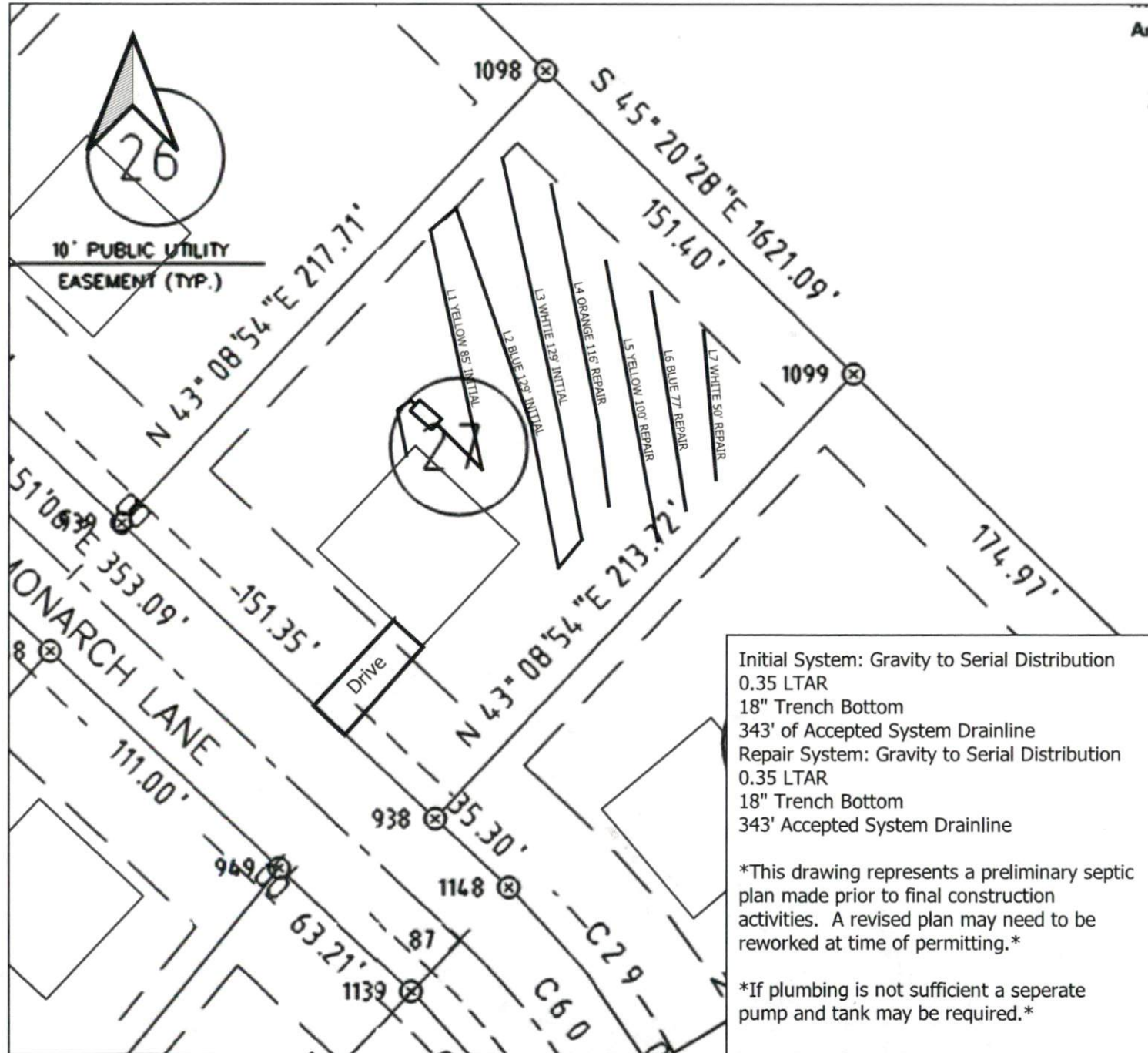
0 25 50 ft

Figure

1

Date: May 2021

GT Job No. 21-124



Initial System: Gravity to Serial Distribution  
 0.35 LTAR  
 18" Trench Bottom  
 343' of Accepted System Drainline  
 Repair System: Gravity to Serial Distribution  
 0.35 LTAR  
 18" Trench Bottom  
 343' Accepted System Drainline

\*This drawing represents a preliminary septic plan made prior to final construction activities. A revised plan may need to be reworked at time of permitting.\*

\*If plumbing is not sufficient a separate pump and tank may be required.\*