

## Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Triple A Homes, Inc. PROPERTY LOCATION: 82 Royal Ella Ct. (Christian Light Rd. - SR  
 SUBDIVISION Prince Place LOT # 12

NEW  REPAIR  EXPANSION   
 Type of Structure: 69x56 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: *Andrew Cowan, CAH* Date: 07/06/2022 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: Triple A Homes, Inc. PROPERTY LOCATION: 82 Royal Ella Ct. (Christian Light Rd. - S  
 SUBDIVISION Prince Place LOT # 12

Facility Type: 66x56 sfd, 4 beds 4 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) 6" FOUL (4) 100FT LINES)

Installation Requirements/Conditions	Number of trenches <u>3</u>	
Septic Tank Size <u>1000</u> gallons	Exact length of each trench <u>135</u> feet	Trench Spacing: <u>9</u> Feet on Center
Pump Tank Size _____ gallons	Trenches shall be installed on contour at a Maximum Trench Depth of: <u>20</u> inches (Trench bottoms shall be level to +/-1/4" in all directions)	Soil Cover: <u>8</u> inches (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 <u>NA</u> inches total

Conditions: Gravity to D-Box Equal Distribution Required

**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: *Andrew Cowan, CAH* Date: 07/06/2022  
Andrew Cowan Construction Authorization Expiration Date: 07/06/2027

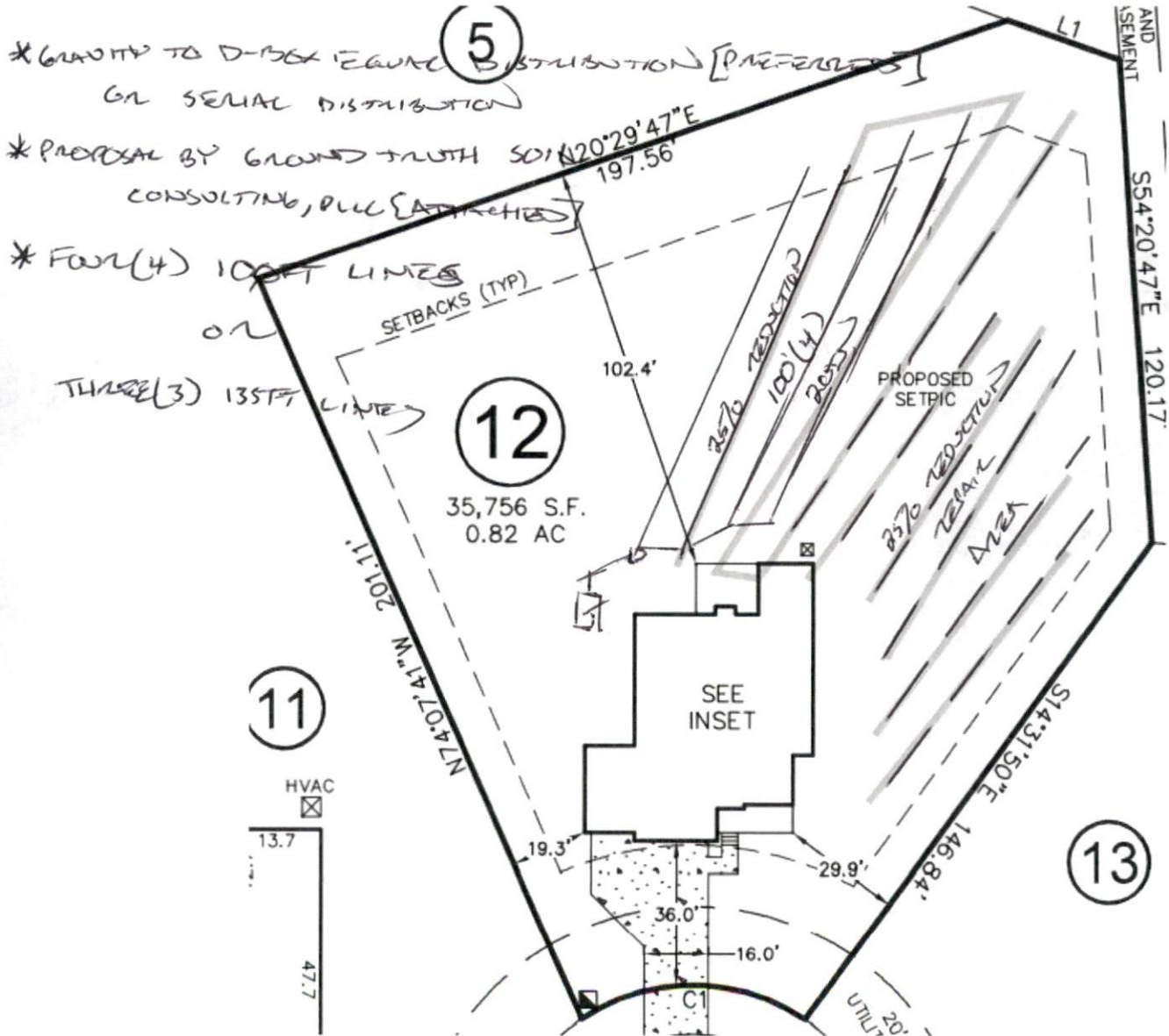
Application # SFD2206-0093

# Harnett County Department of Public Health Site Sketch

Property Location: 82 Royal Ella Ct. (Christian Light Rd. - SR 1412)

Issued To: Triple A Homes, Inc. Subdivision Prince Place Lot # 12

Authorized State Agent: *Andrew Cowan* Date: 07/06/2022



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 12

### Four-bedroom Septic Layout

Harnett County

Scale:

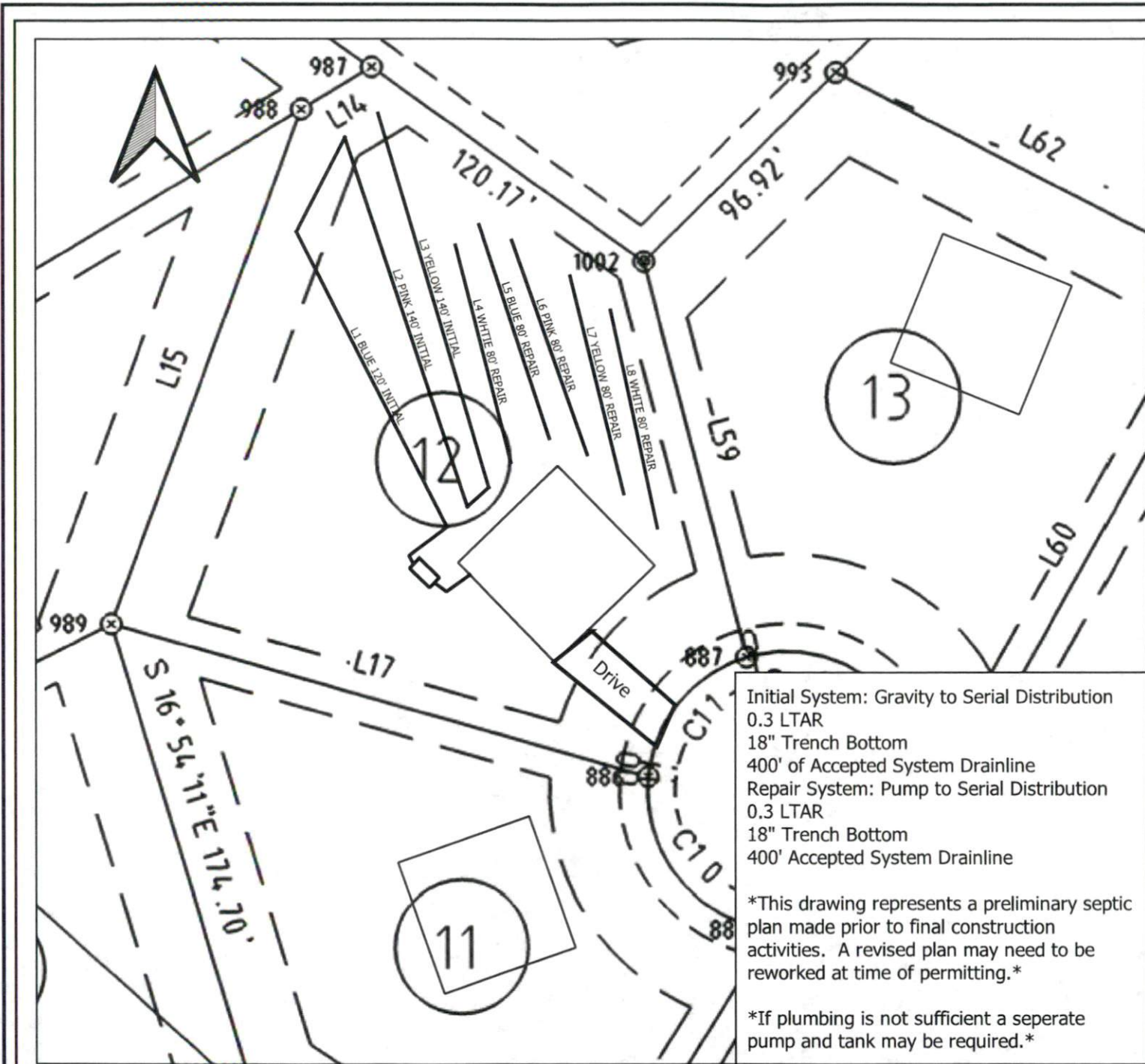
0 25 50 ft

Figure

1

Date:  
May 2021

GT Job  
No.  
21-124



Initial System: Gravity to Serial Distribution  
 0.3 LTAR  
 18" Trench Bottom  
 400' of Accepted System Drainline  
 Repair System: Pump to Serial Distribution  
 0.3 LTAR  
 18" Trench Bottom  
 400' 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.\*