

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: 214 Blue Monarch Ln. (Christian Light Rd.)
 SUBDIVISION Prince Place LOT # 33

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

Type of Structure: 80x51 sfd 4 beds 4 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 valid for: Five years
 No expiration

Permit conditions: _____

Authorized State Agent: [Signature] Date: 02/07/2022 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: 214 Blue Monarch Ln. (Christian Light R
 SUBDIVISION Prince Place LOT # 33

Facility Type: 80x51 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)

Installation Requirements/Conditions

Septic Tank Size <u>1000</u> gallons	Number of trenches <u>3</u>	Exact length of each trench <u>115</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>18</u> inches	Soil Cover: <u>6</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: NA inches below pipe
NA inches above pipe
NA inches total

Conditions: QUALITY TO D-BOX EQUAL DISTRIBUTION

**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: 02/07/2022
ANDREW CORBIN Construction Authorization Expiration Date: 02/07/2027

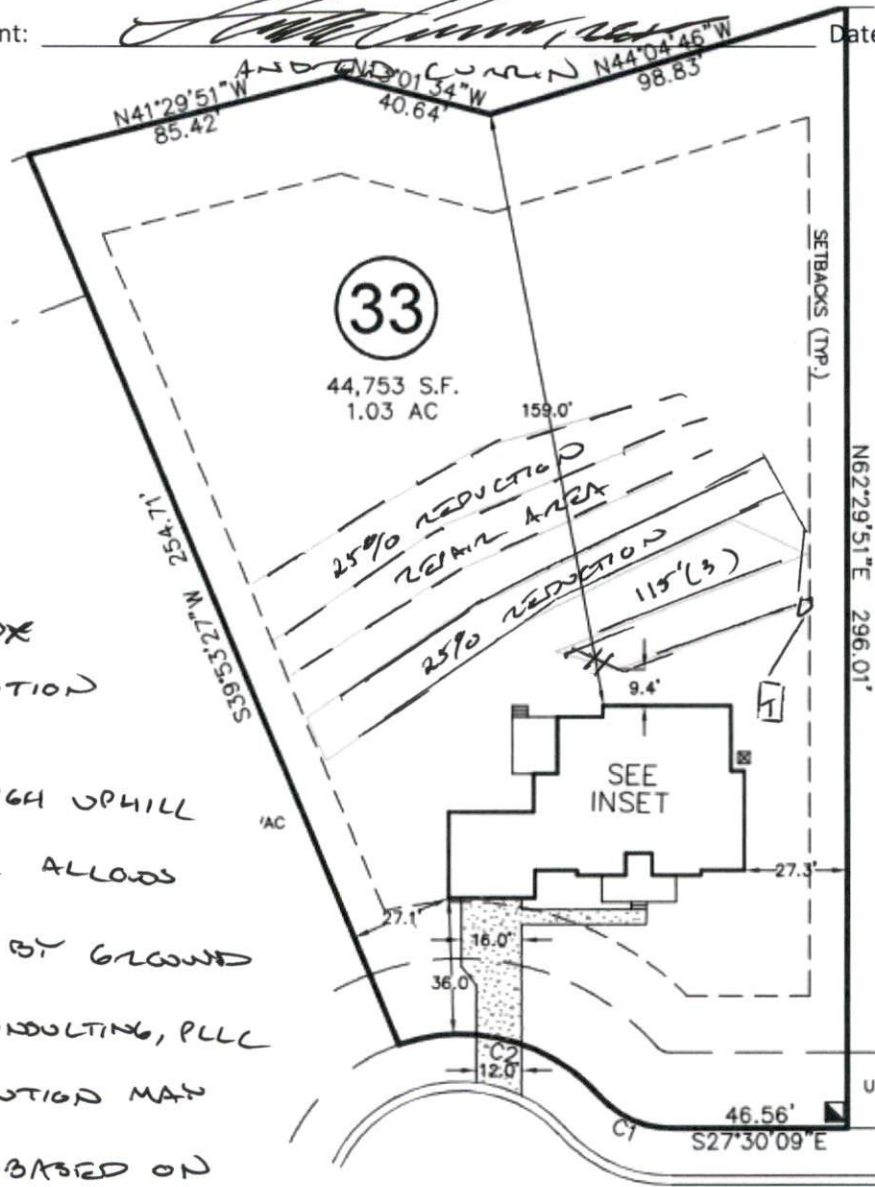
Application # SFD2201-0040

Harnett County Department of Public Health Site Sketch

Property Location: 214 Blue Monarch Ln. (Christian Light Rd. - SR 1412)

Issued To: Triple A Homes, Inc. Subdivision Prince Place Lot # 33

Authorized State Agent: [Signature] Date: 02/07/2022



- * GRAVITY TO D-BOX EQUAL DISTRIBUTION REQUIRED
- * INSTALL AS HIGH UPHILL AS CONTOUR ALLOWS
- * SEPTIC PROPOSAL BY GEOTECHNICAL CONSULTING, PLLC
- * SERIAL DISTRIBUTION MANHOLE REQUIRED BASED ON CONTOUR

BLUE MONARCH L 50' PUBLIC R/W & UTILITY EASEMENT

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 33

Four-bedroom Septic Layout

Harnett County

Scale:

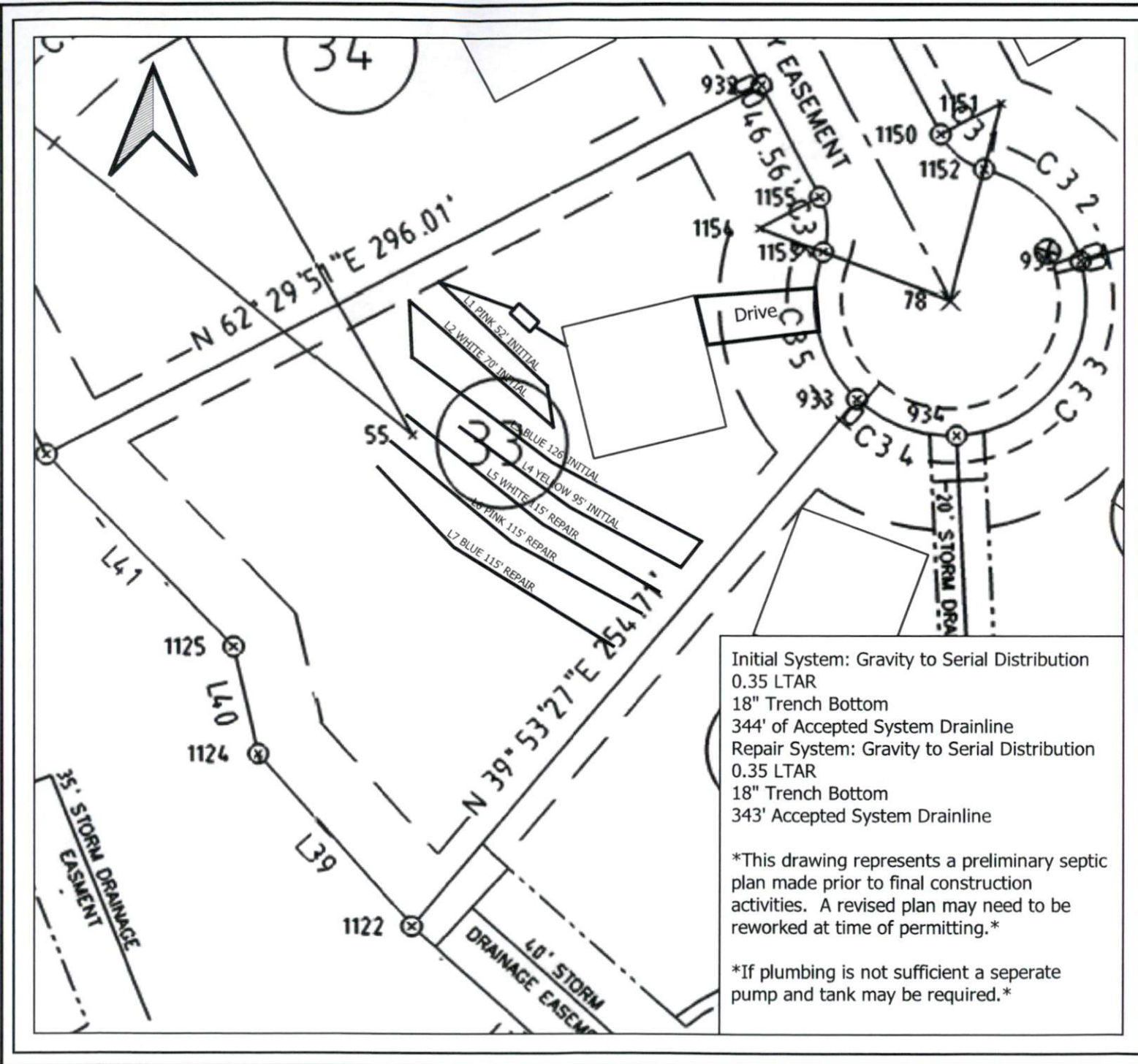
0 25 50 ft

Figure

1

Date: May 2021

GT Job No. 21-124



Initial System: Gravity to Serial Distribution
 0.35 LTAR
 18" Trench Bottom
 344' 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.