

Harnett County Department of Public Health Improvement Permit

Bateman Civil Survey A building permit cannot be issued with only an Improvement Permit

ISSUED TO: KB Homes Carolinas PROPERTY LOCATION: 142 Allwood Dr. (Christen Ct. Rd.) 521412
 SUBDIVISION: Mason Pointe PH 2 LOT # 7

NEW REPAIR EXPANSION
 Type of Structure: 3-Bedroom 50'x70' SFD
 Proposed Wastewater System Type: 25% Reduction 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 NA feet Permit valid for: Five years
 Permit conditions: _____ No expiration

Authorized State Agent: [Signature] Date: 11/15/2019 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.

Bateman Civil Survey

ISSUED TO: KB Homes Carolinas PROPERTY LOCATION: 142 Allwood Dr. (Christen Ct. Rd.) 521412
 SUBDIVISION: Mason Pointe PH 2 LOT # 7

Facility Type: 3BR 50'x70' 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

Septic Tank Size <u>1000</u> gallons	Number of trenches <u>2</u>	Exact length of each trench <u>120</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>24</u> inches	Soil Cover: <u>12</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: D-Box Dist.; Proposal by Central Carolina Soil Consulting

**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: _____

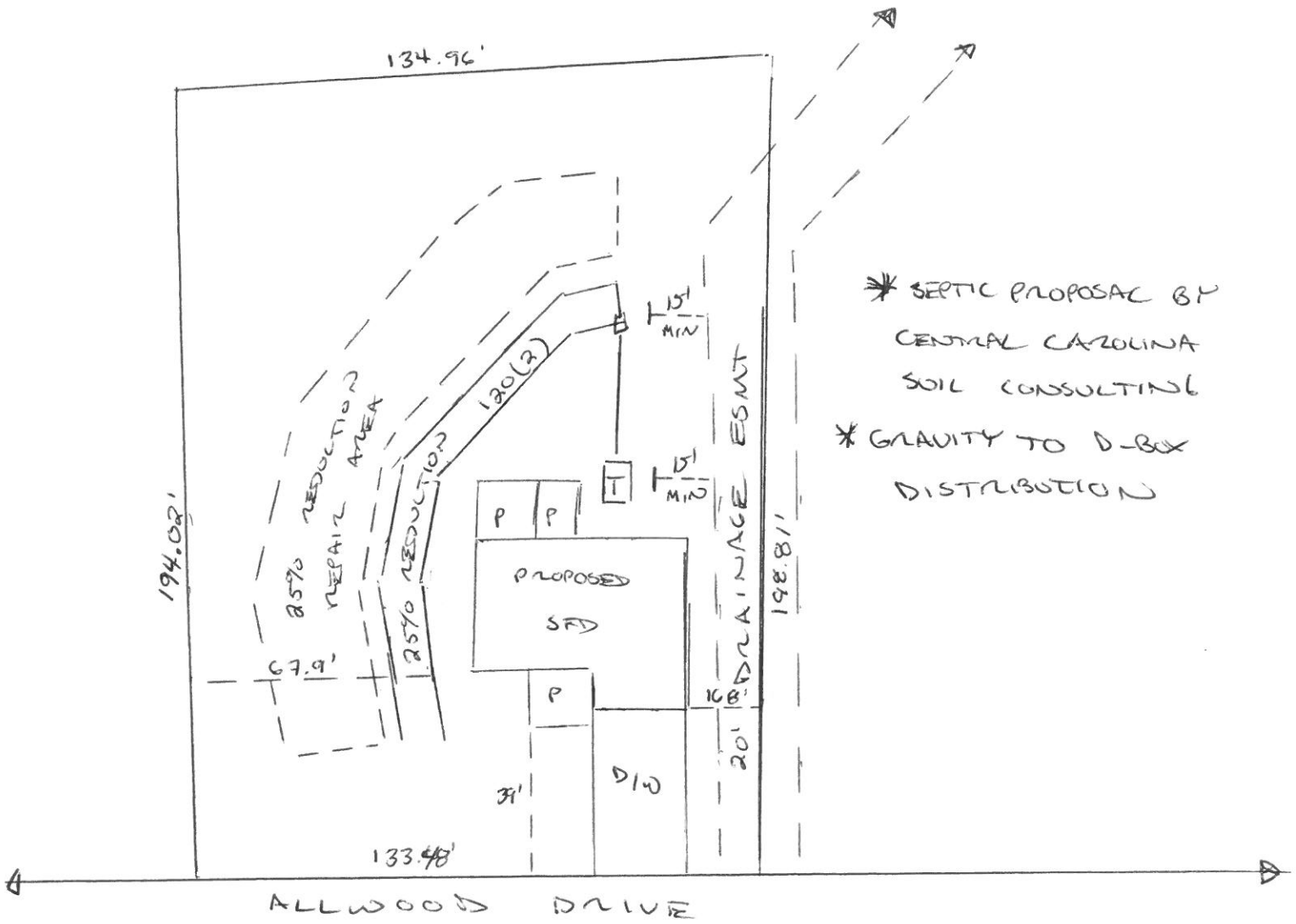
This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be transferred when there is a change in ownership of the site. This Construction Authorization is subject to compliance with the provisions of the Laws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

Authorized State Agent: [Signature] Date: 11/15/2019
ANDREW CORNW Construction Authorization Expiration Date: 11/15/2024

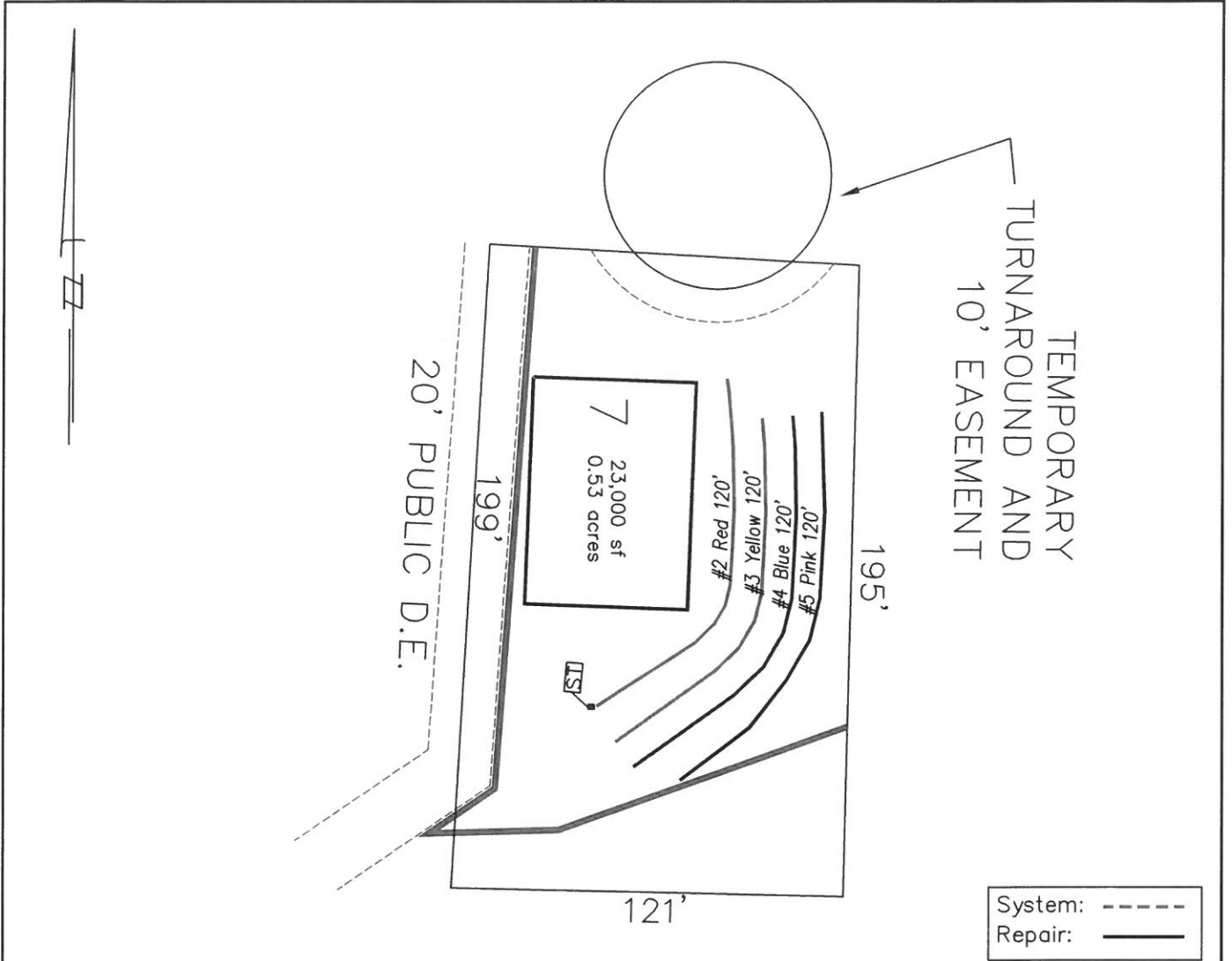
Application # SFD1910-0030

Harnett County Department of Public Health Site Sketch

Property Location: 142 Allwood Dr. (Christian Light Rd. - S21412)
Issued To: KB Home Carolinas Subdivision Mason Pointe PH 2 Lot # 7
Baker Civil Survey
Authorized State Agent: [Signature] Date: 11/15/2019
ANDREW CUCIN

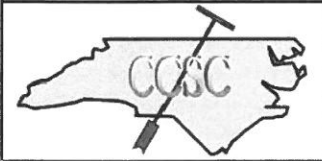
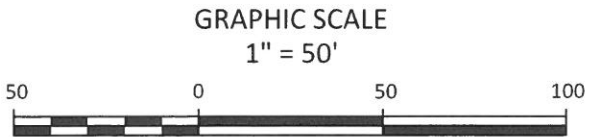


This drawing is for illustrative purposes only. System installation must meet all pertinent laws, rules, and regulations.



- *Keep tanks and drain lines 10' from property lines.
- *Not a survey.
- *Not a guarantee of a septic permit.
- *Keep supply lines >5' from property lines.
- *Some lines are flagged longer in the field than lengths indicate.
- *No grading septic area.

System: Gravity to D-Box Lines: 1-2, (240') Accepted Status System 0.4 Soil LTAR 24" Trench Bottom
Repair: Gravity to D-Box Lines: 3-4, (240') Accepted Status System 0.4 Soil LTAR 24" Trench Bottom



Central Carolina Soil Consulting, PLLC
 1900 South Main Street, Suite 110
 Wake Forest, North Carolina 27587
 Phone (919)569-6704 Fax (919)569-6703

3-Bedroom Septic Layout
 Lot 7, Masons Pointe Subdivision
 Harnett County, North Carolina

Job# : 2031
Drawn By : AH
Date : 11/11/2019
Revision: