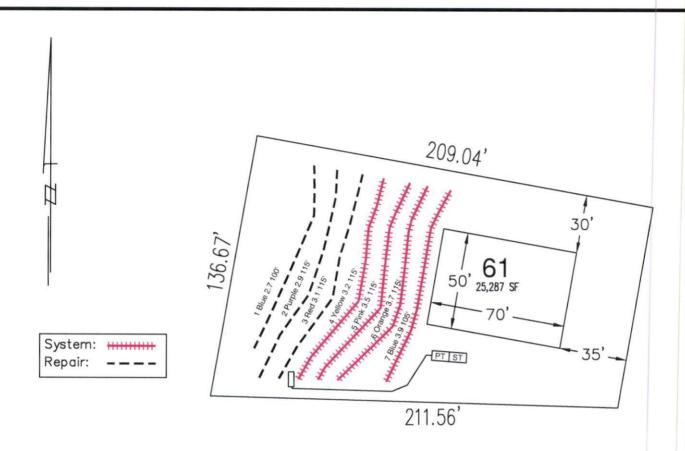
Harnett County Department of Public Health

Improvement Permit

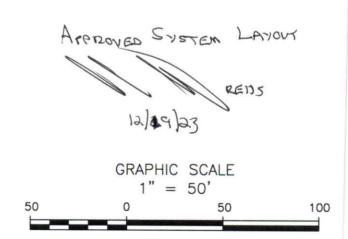
A building permit cannot be issued with only an Improvement Permit	
W. K. K. Lama Dalaigh	PROPERTY LOCATION: 358 Robert Howe
ISSUED TO: KB Home Raleigh	SUBDIVISION Birchwood Grove LOT # 61
NEW X REPAIR EXPANSION	Site Improvements required prior to Construction Authorization Issuance:
Type of Structure: SFD (51'x50')	d -
Proposed Wastewater System Type: Pump to Accepte	<u> </u>
Projected Daily Flow: 360 GPD Number of bedrooms: 3 Number of Occupants: 6	
Number of bedrooms: 3 Number of Occupants: 6 Basement Yes No	max
	d on final location and elevations of facilities
	ell Distance from wellfeet Permit valid for: 🔀 Five years
Permit conditions:	No expiration
Territe Conditions.	In comment
Authorized State Agent::	Date: 12/19/23 SEE ATTACHED SITE SKETCH
4	suance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. This
	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 p	ermit.
	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.	1.750, 1.750, and 1.757 are incorporated by references into any perior and shall be inter-systems shall be instanted in accordance
ISSUED TO: KB Home Raleigh	PROPERTY LOCATION: 358 Robert Howe
ISSUED TO: THE THE THE TENENT OF THE TENENT	SUBDIVISION Birchwood Grove LOT # 61
Facility Type: SFD (51'x50')	× New ☐ Expansion ☐ Repair
Basement? Yes No Basement Fixtures?	
Type of Wastewater System** Pump to Accepte	CInitial) Wastewater Flow: 360 GPD
(See note below, if applicable)	
T&J Panel	(Repair)
Installation Requirements/Conditions Numb	er of trenches 1
Septic Tank Size 1000 gallons Exact	length of each trench 450feet Trench Spacing: 9 Feet on Center
Pump Tank Size 1000 gallons Trench	s shall be installed on contour at a Soil Cover: 6inches
	um Trench Depth of: 18inches (Maximum soil cover shall not exceed
	h bottoms shall be level to +/-1/4" 36" above the trench bottom)
	directions)
Pump Requirements:ft. TDH vsGPM	inches below pipe
	Aggregate Depth: inches above pipe
Conditions: System based on proposal fro	m applicant soil consultant 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 F	IELD 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:
	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: Date: 12/19/23	
	Construction Authorization Expiration Date: 12/19/28



- *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: Pressure Manifold Lines: 1-3, (450') Accepted Status System 0.3 Soil LTAR

Repair: Pressure Manifold Lines: 4-6, (330') T&J Panel 50% Reduction 0.3 Soil LTAR





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

4—Bedroom Septic Layout Lot 61, Birchwood Subdivision Harnette County, North Carolina Job# : 3753 Drawn By : LW Date : 04/19/2023 Revision: