Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: 252 Thomas Gage ISSUED TO: KB Home Raleigh SUBDIVISION Birchwood Grove NEW REPAIR STD (42'x38') EXPANSION Site Improvements required prior to Construction Authorization Issuance: Proposed Wastewater System Type: 25% Reduction System Projected Daily Flow: 360 GPD Number of Occupants: 6 Number of bedrooms: 3_ Basement Yes Pump Required: Yes No May be required based on final location and elevations of facilities Public Well Distance from well _______feet Permit valid for: Five years Type of Water Supply: Community No expiration Permit conditions: Date: 4/14/23 SEE ATTACHED SITE SKETCH Authorized State Agent:: 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, .1951, .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: KB Home Raleigh PROPERTY LOCATION: 25 Thomas Gage SUBDIVISION Birchwood Grove LOT # 121 Facility Type: SFD (42'x38') Expansion Repair Basement Fixtures? Yes Basement? Yes Type of Wastewater System** 25% Reduction System (Initial) Wastewater Flow: 360 GPD (See note below, if applicable) 25% Red Svs Number of trenches 1 Installation Requirements/Conditions Exact length of each trench 365 Septic Tank Size 1000 gallons Trench Spacing: 9 Feet on Center Pump Tank Size _____gallons Trenches shall be installed on contour at a Soil Cover: 6 inches Maximum Trench Depth of: 18 (Maximum soil cover shall not exceed inches (Trench bottoms shall be level to +/-1/4" 36" above the trench bottom) in all directions) Pump Requirements: _____ ft. TDH vs. ___ inches below pipe Conditions: System sized for 4 bedrooms per applicants request. 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: 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 provision of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of this permit. Authorized State Agent: _ Date: 4/14/23

Construction Authorization Expiration Date: 4/14/28

Harnett County Department of Public Health Site Sketch

Property Location: 252 Thomas Gage Subdivision Birchwood Grove Lot # 121 Issued To: KB Home Raleigh Date: 4/14/23 Authorized State Agent: 112 223 210 HOUSE (45×38)

THOMAS GAGE OR