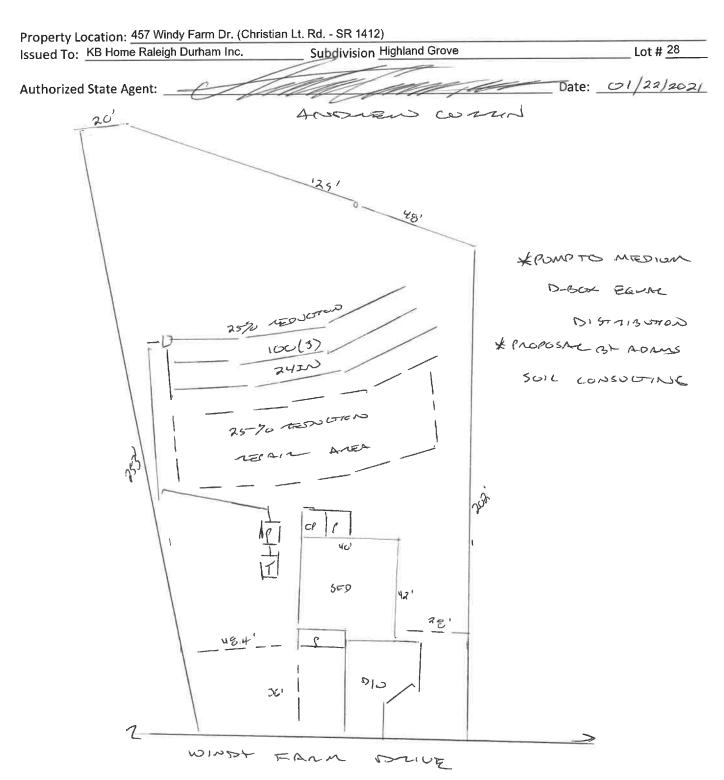
## Harnett County Department of Public Health

## Improvement Permit

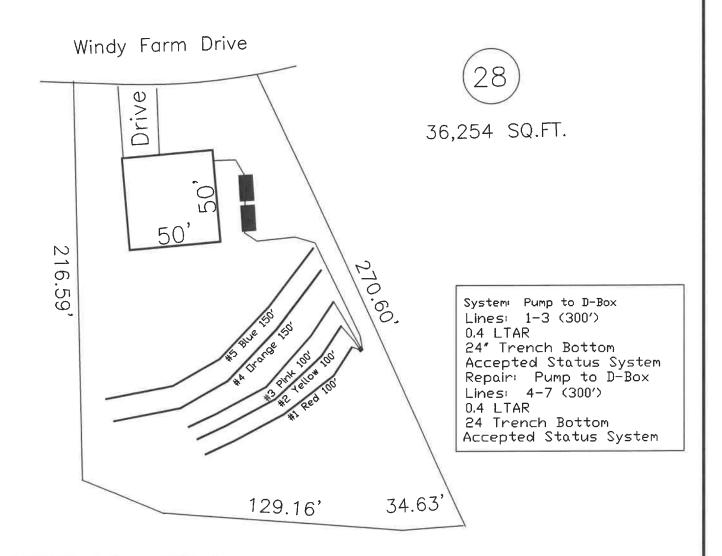
A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: 457 Windy Farm Dr. (Christian Lt. Rd. - SR subdivision Highland Grove ISSUED TO: KB Home Raleigh Durham Inc. EXPANSION Site Improvements required prior to Construction Authorization Issuance: NEW 🔀 REPAIR Type of Structure: 40x44 sfd, 4 beds 3 baths Proposed Wastewater System Type: 25% Reduction Sys. Projected Daily Flow: 480 GPD Number of Occupants: 8 Number of bedrooms: 4 Basement Yes May be required based on final location and elevations of facilities ☐ No Pump Required: XYes Five years Public Well Distance from well Permit valid for: Type of Water Supply: Community No expiration Permit conditions: 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, .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. PROPERTY LOCATION: 457 Windy Farm Dr. (Christian Lt. Rd. - . ISSUED TO: KB Home Raleigh Durham Inc. SUBDIVISION Highland Grove Facility Type: 40x44 sfd, 4 beds 3 baths Expansion Basement? Yes Basement Fixtures? Yes (Initial) Wastewater Flow: 480 Type of Wastewater System\*\* 25% Reduction System GPD (See note below, if applicable ) 25% Reduction System Number of trenches 3 Installation Requirements/Conditions Exact length of each trench 100 Trench Spacing: 9 Feet on Center Septic Tank Size 1000 gallons Soil Cover: 12 \_\_\_\_inches Trenches shall be installed on contour at a Pump Tank Size 1000 gallons (Maximum soil cover shall not exceed Maximum Trench Depth of: 24 inches (Trench bottoms shall be level to +/-1/4" 36" above the trench bottom) in all directions) inches below pipe Pump Requirements: \_\_\_\_\_\_ft. TDH vs. \_ NA \_\_\_\_ inches above pipe Aggregate Depth: Conditions: Pump to D-Box; Proposal by Adams Soil Consulting 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 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 SEE ATTACHED SITE SKETCH 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. Authorized State Agent: Construction Authorization Expiration Date: ANDREW

## Harnett County Department of Public Health Site Sketch



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

## Highland Grove 4-Bedroom Septic Proposal Lot #28



GRAPHIC SCALE

1" = 50'

50

100

Adams

Job #561

Soil Consulting 919-414-6761

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.