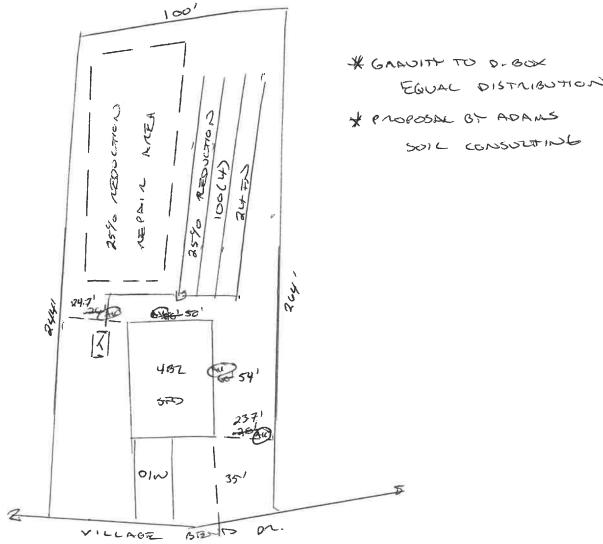
## Harnett County Department of Public Health

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION 433 Village Bend Dr. (Rawls Ch. Rd. - SR ISSUED TO: Dan Ryan Builders - North Carolina, L SUBDIVISION Olde Mill Village EXPANSION Site Improvements required prior to Construction Authorization Issuance: NEW X 50' AEPAIR EXPANSION Type of Structure: 40x60' \$fd, 4 beds 3 baths Proposed Wastewater System Type: 25% Reduction System Projected Daily Flow: 480 Number of Occupants: 8 Number of bedrooms: 4 Basement Yes May be required based on final location and elevations of facilities ⊠ No Pump Required: Yes Type of Water Supply: Community Public Well Distance from well NA Permit valid for: ★ Five years ■ No expiration Permit conditions: 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, .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: Dan Ryan Builders - North Carolina PROPERTY LOCATION: 433 VIllage Bend Dr. (Rawls Ch. Rd. - S RURDIVISION Olde Mill Village Facility Type 90x60 sfd, 4 beds 3 baths Expansion Repair Basement Fixtures? 
Yes Basement? Yes 25% Reduction System (Initial) Wastewater Flow: 480 GPD Type of Wastewater System\*\* (See note below, if applicable ) 25% Reduction System Number of trenches 4 Installation Requirements/Conditions Exact length of each trench 100 Trench Spacing: 9 Feet on Center Septic Tank Size 1000 Soil Cover: 12\_ Trenches shall be installed on contour at a gallons Pump Tank Size \_\_\_\_\_ (Maximum soil cover shall not exceed Maximum Trench Depth of: 24 inches 36" above the trench bottom) (Trench bottoms shall be level to +/-1/4" in all directions) inches below pipe Pump Requirements: ft, TDH vs. \_ Aggregate Depth: NA inches above pipe Conditions: Gravity to D-Box Equal Dist.; 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 was and Rules for Sewage Treatment and Disposal and to the conditions of this permit. SEE ATTACHED SITE SKETCH Construction Authorization is subject to compliance with the provisions of the Authorized State Agent: Construction Authorization Expiration Date:

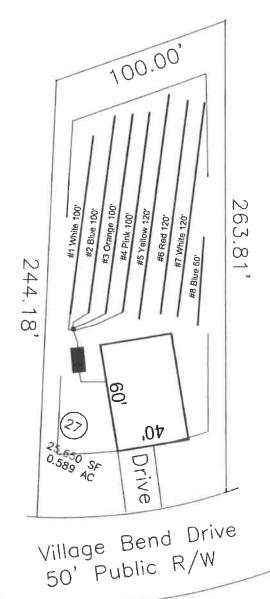
## Harnett County Department of Public Health Site Sketch

Property Location: 433 Village	Bend Dr (Rawis Ch. Rd SR 1415)	
Issued To: Dan Ryan Builders - North Carolina, LLC Subdivision Olde Mill Village		Lot # <u>27</u>
Authorized State Agent:	ANDREW CORNER	Date: (4) 24/24/2020



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

## Olde Mill Village 4-Bedroom Septic Proposal Lot #27



If plumbing is not sufficient a pump and tank may be required to septic drain field.

> \*Preliminary Design Not a Permit

System: Pressure Manifold Lines: 1-4 (400') 0.3 LTAR 24" Trench Bottom Accepted Status System Repair: Pressure Manifold Lines: 5-8 (400') 0.3 LTAR 24" Trench Bottom Accepted Status System

GRAPHIC SCALE 1" = 50' 50 0 50 100 Adams Soil Consulting 919—414—6761 Job #699