


Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: True Homes, LLC PROPERTY LOCATION: 96 Paige Stone Way (Chalybeate Springs Road - SR 1441)
 SUBDIVISION Cross Link LOT # 63
 NEW REPAIR EXPANSION Site Improvements required prior to Construction Authorization Issuance:
 Type of Structure: 4-bedroom 44'44' SFD
 Proposed Wastewater System Type: 25% Reduction System
 Projected Daily Flow: 480 GPD
 Number of bedrooms: 4 Number of Occupants: 8 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:  Date: 04/24/2019 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.

ISSUED TO: True Homes, LLC PROPERTY LOCATION: 96 Paige Stone Way (Chalybeate Springs Road - SR 1441)
 SUBDIVISION Cross Link LOT # 63
 Facility Type: 4-bedroom 44'44' SFD New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** 25% Reduction System (Initial) Wastewater Flow: 480 GPD
 (See note below, if applicable 25% Reduction System (Repair)
Installation Requirements/Conditions
 Septic Tank Size 1000 gallons Exact length of each trench 100 feet 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 inches (Maximum soil cover shall not exceed
 (Trench bottoms shall be level to +/-1/4" 36" above the trench bottom)
 in all directions)
 Pump Requirements: _____ ft. TDH vs. _____ GPM Aggregate Depth: NA inches below pipe
 _____ inches above pipe
 Conditions: D-Box Required; Septic proposal by Adams Soil Consulting - Job #522 NA 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: _____ 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:  Date: 04/24/2019
ANDREW WAIN Construction Authorization Expiration Date: 04/24/2024

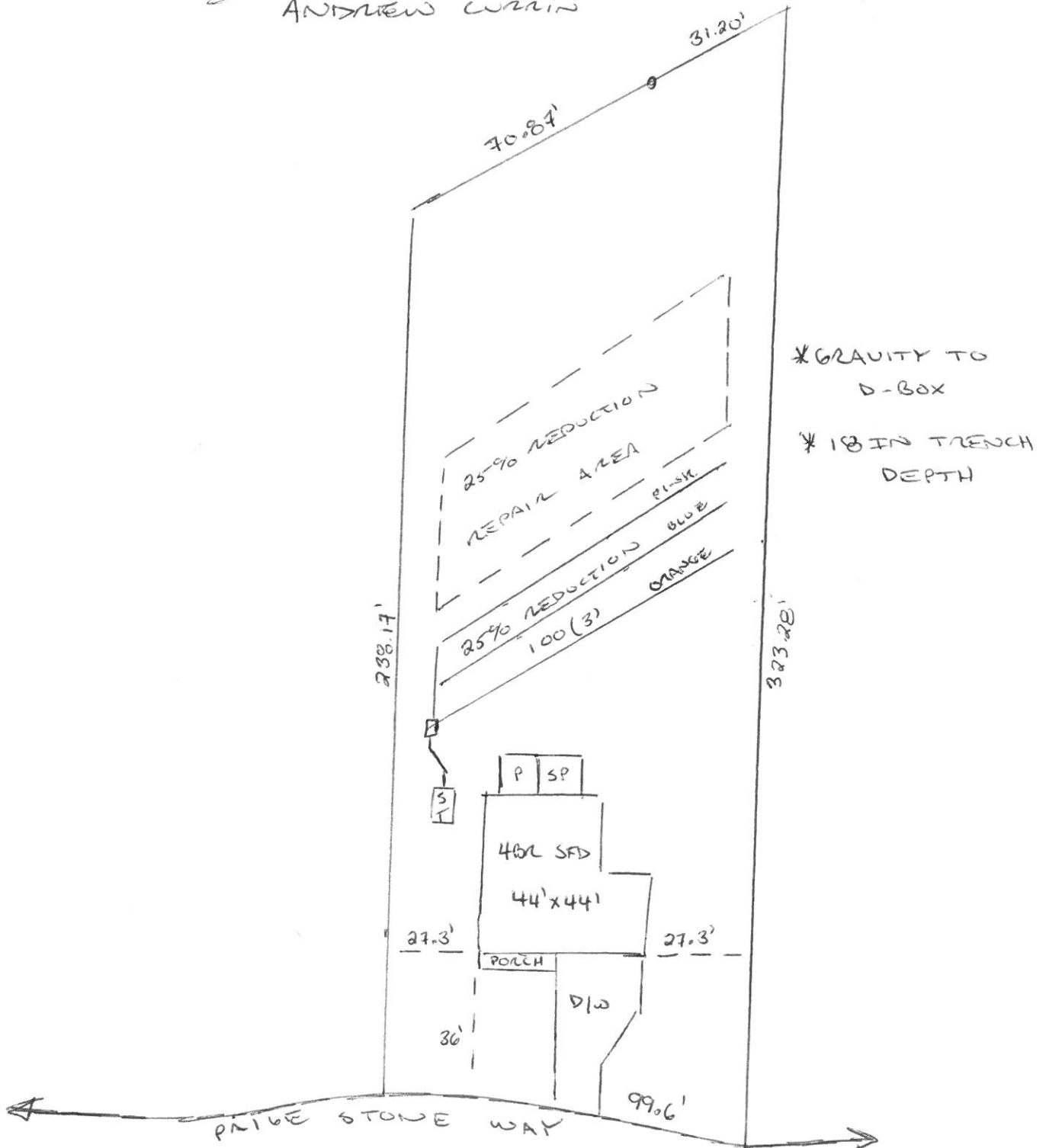
HTE# 55-D1964-0027

Permit # NA

Harnett County Department of Public Health Site Sketch

ISSUED TO: True Homes LLC PROPERTY LOCATOR: 96 Paige Stone Way (Chalyhate Springs Rd)
SUBDIVISION: Cross Link LOT# 63

Authorized State Agent: *Andrew Corbin* Date: 04/24/2019
ANDREW CORBIN



Crosslink Subdivison Phase III

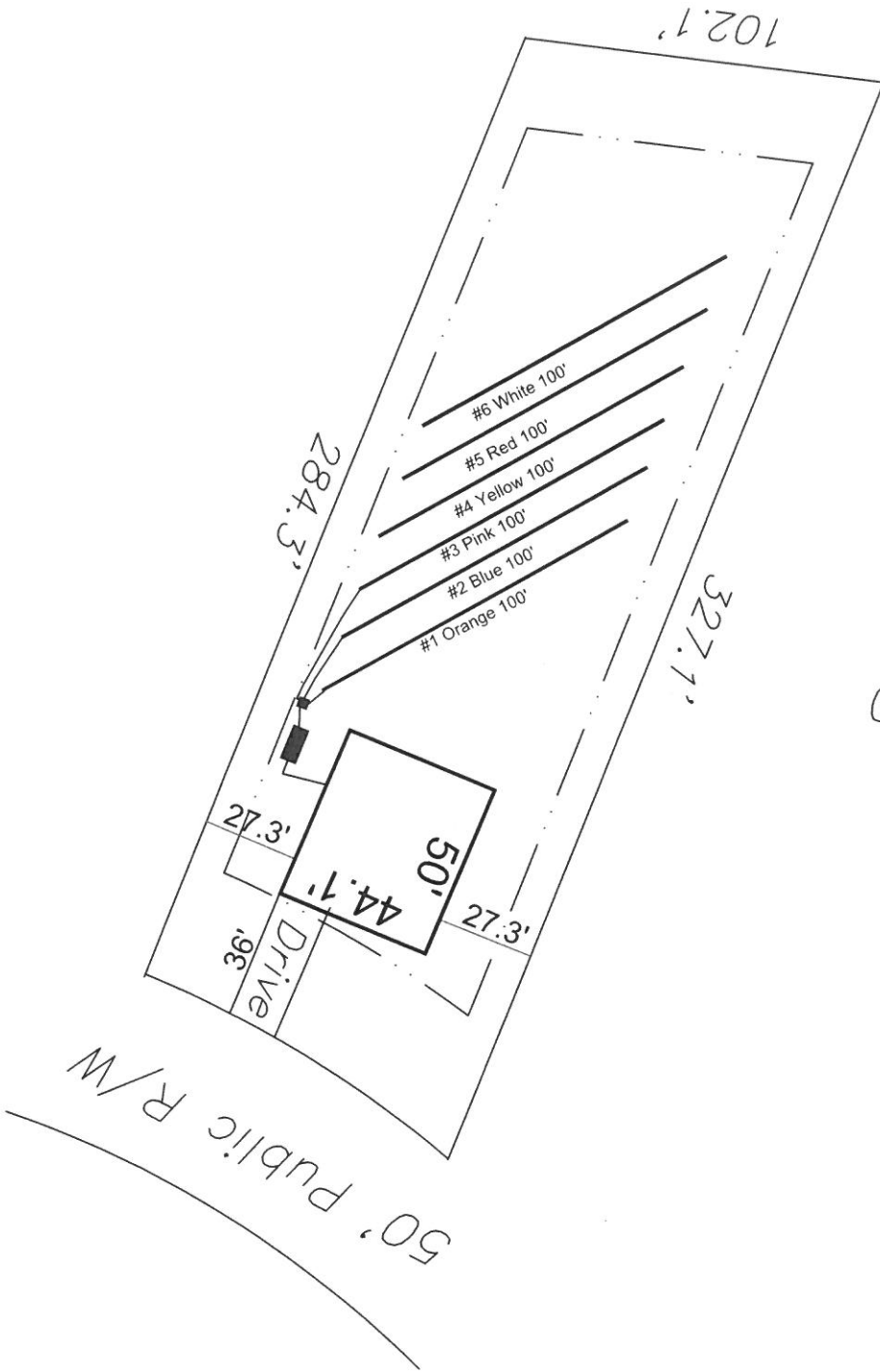
Lot #63

4-Bedroom Home (480 gal./day)

<u>LINE #</u>	<u>COLOR</u>	<u>BS</u>	<u>HI</u>	<u>FS</u>	<u>ELEVATION</u>	<u>LINE LENGTH</u>	<u>Design Length</u>
TBM		2.0		100.0		<u>in field</u>	<u>installation</u>
INST. 1			102.0				
1	Orange			3.5	98.5	100	100
2	Blue			4.1	97.9	130	100
3	Pink			4.5	97.5	120	100
4	Yellow			5.1	96.9	115	100
5	Red			6	96	105	100
6	White			7.1	94.9	100	100
Total						670	600

	<u>System</u>	<u>Repair</u>
	Lines 1-3	Lines 4-6
System Type	Accepted Status System EZ-FLOW	Accepted Status System EZ-FLOW
Suggested Soil LTAR	0.40	0.40
Total Line Length	300	300
Square Footage	900	900
Proposed Trench Bottom	18"	18"
Distribution Method	Gravity to D-Box	Gravity to D-Box

Crosslink Subdivision Lot #63 4-Bedroom Septic System Design



63

0.686 Ac.

System: Gravity to D-Box
 Lines: 1-3 (300')
 0.4 LTAR
 18" Trench Bottom
 Accepted Status System
 Repair: Gravity to D-Box
 Lines: 4-6 (300')
 0.4 LTAR
 18" Trench Bottom
 Accepted Status System

GRAPHIC SCALE
1" = 50'



Adams
 Soil Consulting
 919-414-6761
 Job #522