

Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Melissa ~~Braun~~ BRANN PROPERTY LOCATION: 336 Yorkshire Drive
 SUBDIVISION _____ LOT # _____
 NEW REPAIR EXPANSION
 Type of Structure: Modular (76'x30') SFD (41'x48')
 Proposed Wastewater System Type: 25% Reduction System
 Projected Daily Flow: 360 GPD
 Number of bedrooms: 3 Number of Occupants: 6 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 _____ feet Permit valid for: Five years
 No expiration
 Permit conditions: _____

Authorized State Agent: ~~_____~~ (REN) Date: 2/7/24 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.
REVISED 9/16/24

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: Melissa ~~Braun~~ BRANN PROPERTY LOCATION: 336 Yorkshire Drive
 SUBDIVISION _____ LOT # _____
 Facility Type: Modular (76'x30') SFD (41'x48') New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** 25% Reduction System (Initial) Wastewater Flow: 360 GPD
 (See note below, if applicable)

Subsurface Drip (Repair)

Installation Requirements/Conditions
 Septic Tank Size 1000 gallons Exact length of each trench 300 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: 18-12 inches (Maximum soil cover shall not exceed 36" above the trench bottom)
 in all directions
 Pump Requirements: _____ ft. TDH vs. _____ GPM _____ inches below pipe
 Aggregate Depth: _____ inches above pipe
 Conditions: See site sketch and LSS design sheet for all specifications and conditions.

**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: ~~_____~~ (REN) Date: 2/7/24
 Construction Authorization Expiration Date: 2/7/29

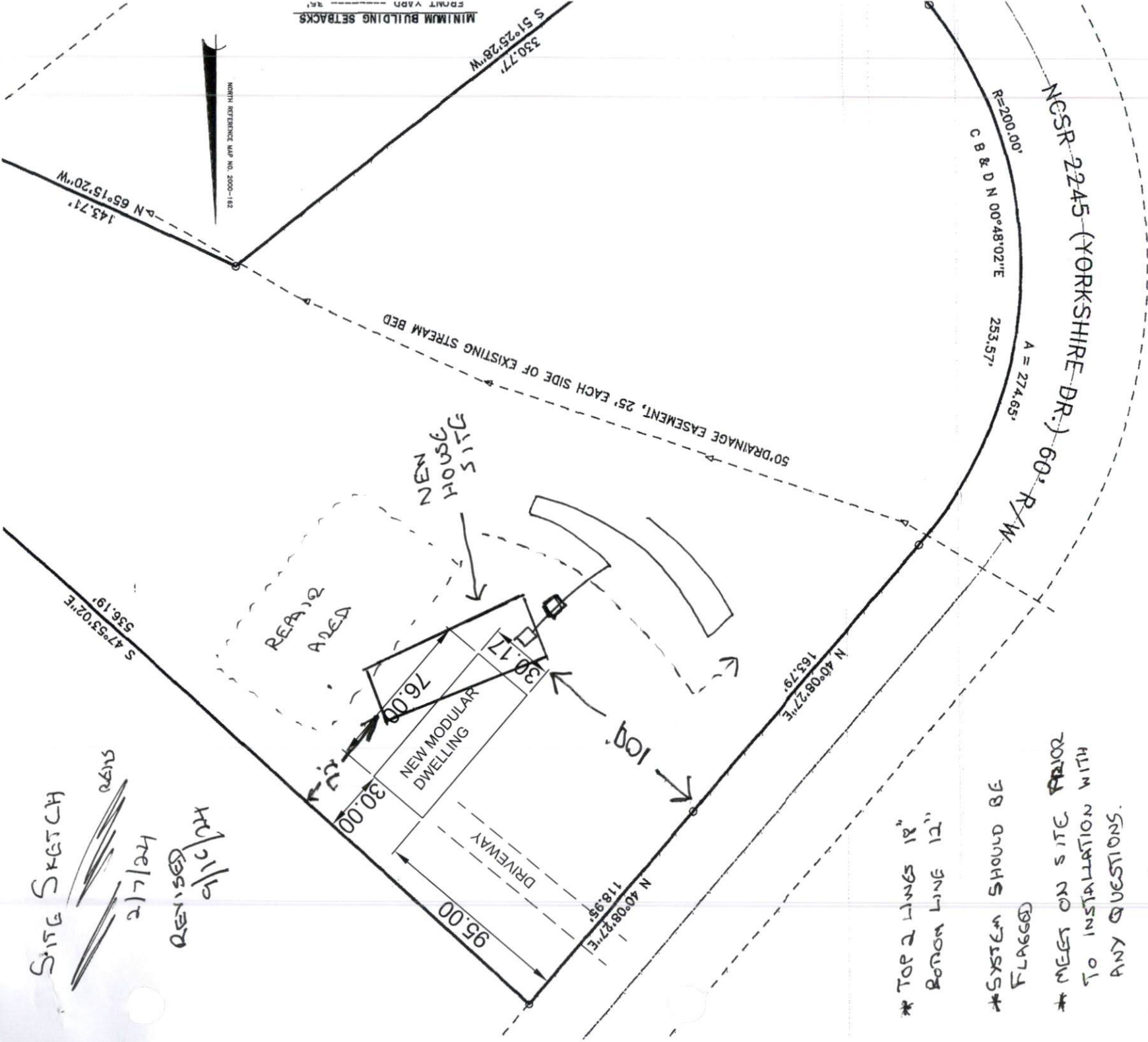
REVISED 9/16/24

SITE SKETCH

ADJACENT

HELIX

REVISED 11/1/19



MINIMUM BUILDING SETBACKS

50' DRAINAGE EASEMENT, 25' EACH SIDE OF EXISTING STREAM BED

NCSR 2245 (YORKSHIRE DR.) 60' R/W

R=200.00'
C B & D N 00°48'02"E 253.57'
A = 274.65'

N 40°08'27"E 163.79'

N 40°08'27"E 118.95'

S 47°53'02"E 536.19'

S 51°25'28"W 330.77'

N 65°15'20"W 143.71'

NORTH REFERENCE MAP NO. 200-1-152

* TOP 2 LINES 18" BOTTOM LINE 12"

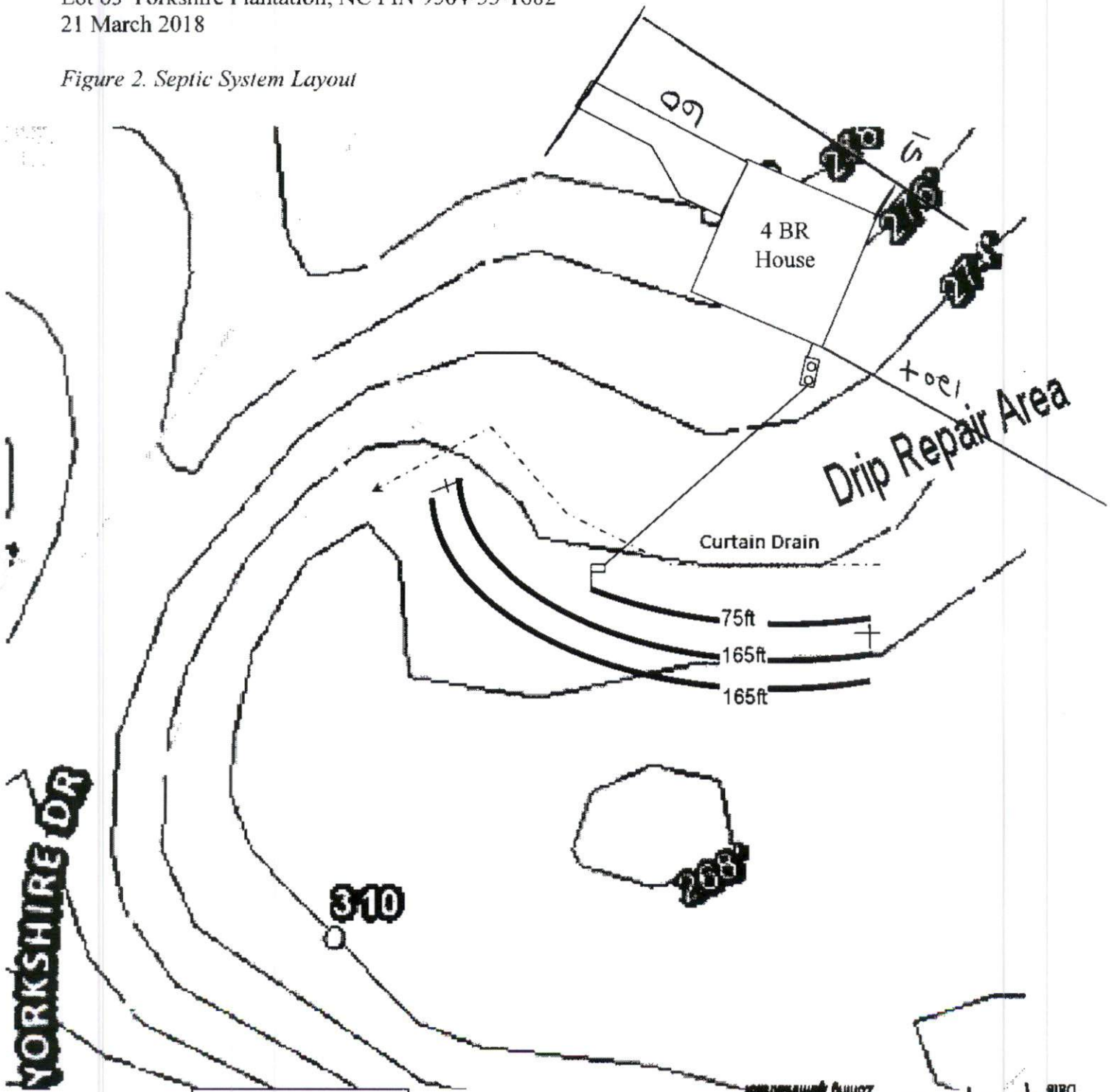
* SYSTEM SHOULD BE FLAGGED

* MEET ON SITE PRIOR TO INSTALLATION WITH ANY QUESTIONS.

* CURTAIN DRAIN 160' @ 2.5' DEEP

Soil Investigation and Septic System Design
Lot 64 Yorkshire Plantation; NC PIN 9564-45-6899
Lot 63 Yorkshire Plantation; NC PIN 9564-55-1682
21 March 2018

Figure 2. Septic System Layout



Scale 1 in = 50 ft
Distances are paced
and approximate



SITE PLAN APPROVAL
DISTRICT ~~BR00~~ USE ~~SFD~~
#BEDROOMS 4
Date 3/21/18
Zoning ~~BR00~~