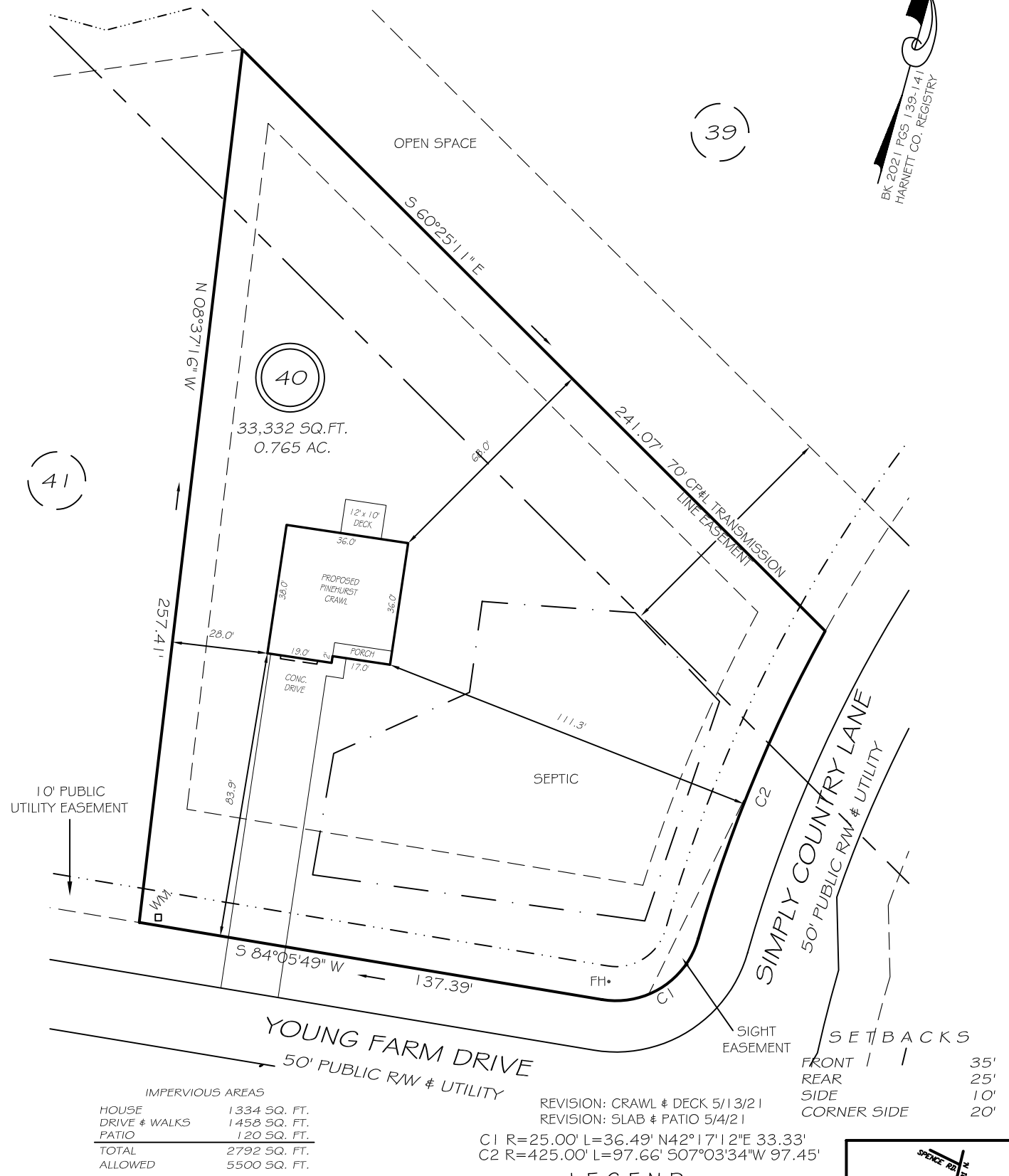
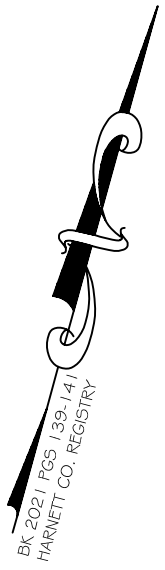


I, MICHAEL P. GRIFFIN, certify that under my direction and supervision this map was drawn from an actual field survey; that the error of closure of the survey as calculated by coordinates is 1: 10,000+; that the area shown hereon was calculated by coordinates.

Witness my hand and seal this day of MONTH 2021.



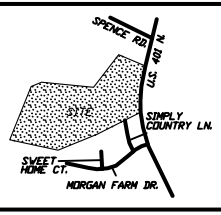
IMPERVIOUS AREAS	
HOUSE	1334 SQ. FT.
DRIVE & WALKS	1458 SQ. FT.
PATIO	120 SQ. FT.
<b>TOTAL</b>	<b>2792 SQ. FT.</b>
ALLOWED	5500 SQ. FT.

REVISION: CRAWL & DECK 5/13/21  
 REVISION: SLAB & PATIO 5/4/21  
 C1 R=25.00' L=36.49' N42°17'12"E 33.33'  
 C2 R=425.00' L=97.66' S07°03'34"W 97.45'

SETBACKS	
FRONT	35'
REAR	25'
SIDE	10'
CORNER SIDE	20'

**PRELIMINARY**  
 NOT FOR RECORDATION,  
 SALES OR CONVEYANCE

LEGEND			
EIP	EXISTING IRON PIPE	FES	FLARED END SECTION
IPS	IRON PIPE SET	WM	WATER METER
R/W	RIGHT OF WAY	CO	CLEAN OUT
N/F	NOW OR FORMERLY	FH	FIRE HYDRANT
EIS	EXISTING IRON STAKE	CB	CATCH BASIN



**GRIFFIN LAND SURVEYING, INC.**  
 P.O. BOX 148  
 FUQUAY-VARINA, NC 27526  
 (919) - 567 - 1963

**PLOT PLAN**  
 FOR  
**D.R. HORTON**

**MORGAN NORTH**  
**LOT 40**  
 24 YOUNG FARM DRIVE  
 NORTH CAROLINA  
 HARNETT CO. HECTOR'S CREEK TWSHP

DRAWN BY	<b>NMF</b>
CHECKED BY	<b>MPG</b>

DATE	<b>4/22/21</b>
SCALE	<b>1" = 40'</b>

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION: MORGAN FARMS NORTH  
PUMP TO

LOT 40  
PUMP TO

INITIAL SYSTEM: APPROVED 25% REDUCTION

REPAIR APPROVED 25% REDUCTION

DISTRIBUTION: SERIAL

DISTRIBUTION SERIAL

BENCHMARK: 100.0

LOCATION Pc 40/41

NO. BEDROOMS: 3

LTAR 0.3 GPD/FT<sup>2</sup>

LINE	FLAG COLOR	ELEVATION	LENGTH
1A	P	106.34	50'
1	W	106.37	110'
2	P	106.25	100'
3A	W	106.25	30'
			<u>300'</u>
3B	W	106.25	80'
4	P	106.08	100'
5	W	105.92	80'
6	P	105.58	40'
			<u>300'</u>

Frontal system

BY M EAKER

DATE DECEMBER 2019 / JAN 2020

TYPICAL PROFILE

0-6 WS (10% wgs)  
6-40+ SCL/FI, SBLK  
1" x @ 32"  
INSTALL AT 18"

THERE SHALL BE NO GRADING,  
CUTTING, LOGGING OR OTHER SOIL  
DISTURBANCE IN SEPTIC AREA

HEALTH DEPARTMENT USE ONLY.  
DESIGNS DO NOT GUARANTEE FUNCTIONALITY

# Southeastern Soil & Environmental Associates, Inc.

P.O. Box 9321  
 Fayetteville, NC 28311  
 Phone/Fax (910) 822-4540  
 Email mike@southeasternsoil.com

