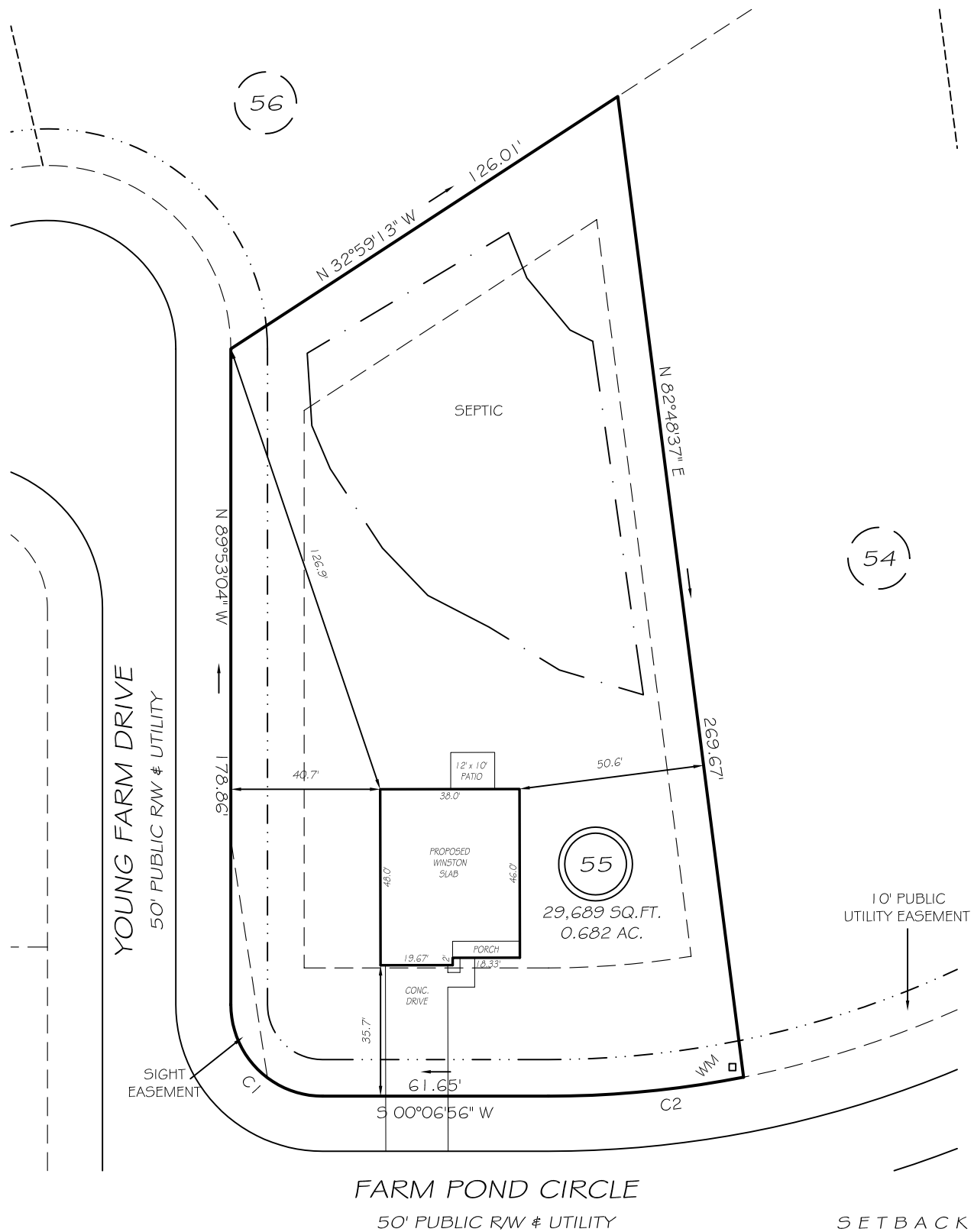


I, MICHAEL P. GRIFFIN, certify that under my direction and supervision this map was drawn from an actual field survey; that the error of closure of the survey as calculated by coordinates is 1: 10,000+; that the area shown hereon was calculated by coordinates.

BK 2021 PGS 139-141
HARNETT CO. REGISTRY

Witness my hand and seal this day of MONTH 2021.



IMPERVIOUS AREAS

HOUSE	1787 SQ. FT.
DRIVE & WALKS	652 SQ. FT.
PATIO	120 SQ. FT.
TOTAL	2559 SQ. FT.
ALLOWED	5500 SQ. FT.

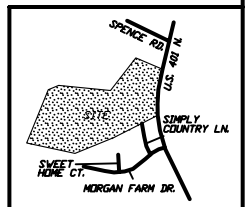
C1 R=25.00' L=39.27' N45°06'56"E 35.36'
C2 R=275.00' L=53.53' N05°27'40"W 53.45'

SETBACKS

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

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



PRELIMINARY
NOT FOR RECORDATION,
SALES OR CONVEYANCE



GRIFFIN LAND SURVEYING, INC.

P. O. BOX 148
FUQUAY-VARINA, NC 27526
(919) - 567 - 1963

PLOT PLAN
FOR
D.R. HORTON

MORGAN NORTH
LOT 55
21 FARM POND CIRCLE
NORTH CAROLINA

HARNETT CO. HECTOR'S CREEK TWSHP

DRAWN BY NMF	DATE 4/22/21
CHECKED BY MPG	SCALE 1" = 40'

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION: MORGAN FARMS NORTH

LOT 55

INITIAL SYSTEM: APPROVED 25% REDUCTION

REPAIR APPROVED 25% REDUCTION

DISTRIBUTION: SERIAL

DISTRIBUTION SERIAL

BENCHMARK: 100.0

LOCATION PC 54/55

NO. BEDROOMS: 4

LTAR 0.35 gpd/ft²

LINE	FLAG COLOR	ELEVATION	LENGTH
In. field system 1 2 3	B	104.34	120'
	Y	103.92	120'
	B	103.67	120'
			<u>360'</u>
4	Y	103.50	110'
5	B	103.17	100'
6	Y	102.75	80'
7	B	102.50	70'
8	Y	102.00	60'
			<u>450' AVAL</u>

BY M EAKER

DATE DECEMBER 2019 / JAN 2020

TYPICAL PROFILE

0-14 gls (VF, org.)

14-36+ sil / clay (F; sil)

cr 2 / pm > 26"

INSTAG AT 12-14". ADD 6" COVER

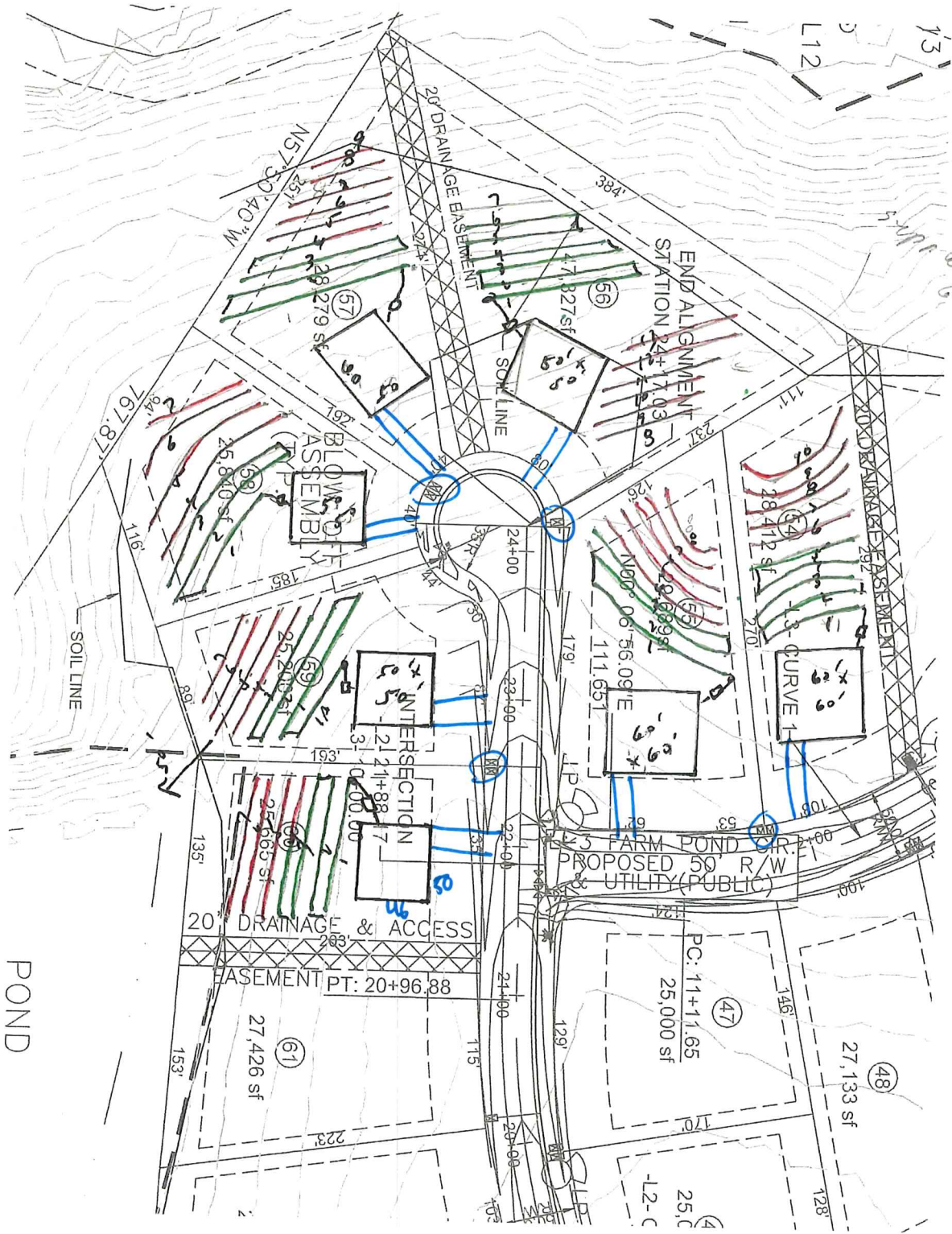
THERE SHALL BE NO GRADING,
CUTTING, LOGGING OR OTHER SOIL
DISTURBANCE IN SEPTIC AREA

HEALTH DEPARTMENT USE ONLY.

DESIGNS DO NOT GURANTEE FUNCTIONALITY

Southeastern Soil & Environmental Associates, Inc.

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



5' sup. limit 60' 75'

11 2 100'