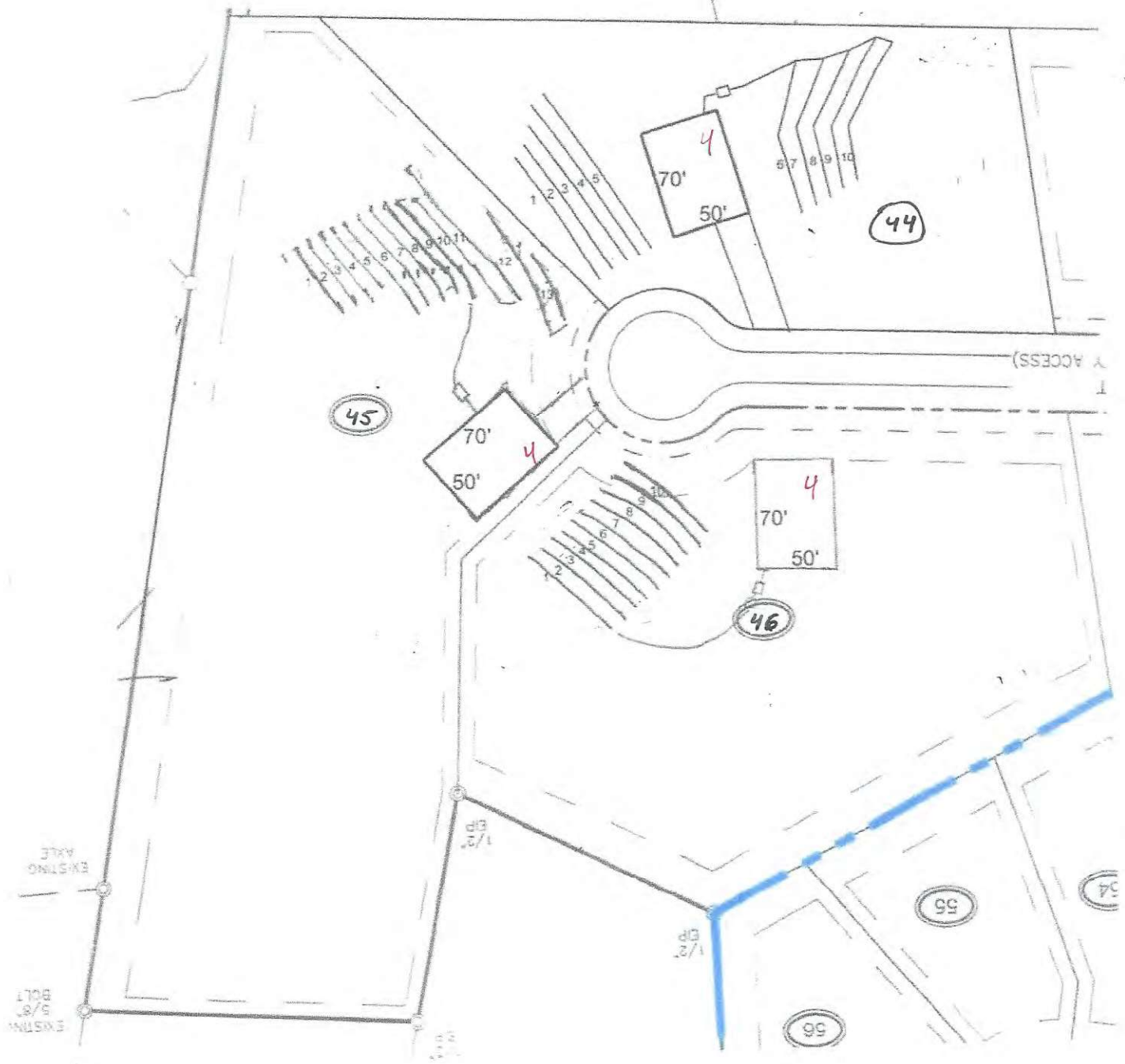


# Southeastern Soil & Environmental Associates, Inc.

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



1" = 100'

\* Chuck LTAR

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION: BRAYDEN PRESERVE

LOT 46

INITIAL SYSTEM: <sup>GRAV</sup> Approved 25% Reduction

REPAIR: <sup>GRAV</sup> Approved 25% Reduction

DISTRIBUTION: D-Box

DISTRIBUTION D-Box

BENCHMARK: 100.0

LOCATION TOS FC 48/49

NO. BEDROOMS: 4

LTAR 0.3 gpd/ft<sup>2</sup>

SEPTIC TANK SIZE 1000

PUMP TANK SIZE

LINE	FLAG COLOR	ELEVATION	LENGTH
1	L	101.91	90
2	R	101.75	90
3	L	101.06	90
4	R	100.67	90
5	L	100.00	90
			400
6	R	99.33	90
7	L	98.91	90
8	R	98.33	90
9	L	97.67	90
10	R	97.25	90
			400

BY B.C. RAYNOR

DATE 01/23/2024

TYPICAL PROFILE

THERE SHALL BE NO GRADING,

0-10 LS VFR GR

CUTTING, LOGGING OR OTHER SOIL

10-36 SCLAY FI SBK

DISTURBANCE IN SEPTIC AREA

PM ≥ 27"

HEALTH DEPARTMENT USE ONLY.

DESIGNS DO NOT GUARANTEE FUNCTIONALITY