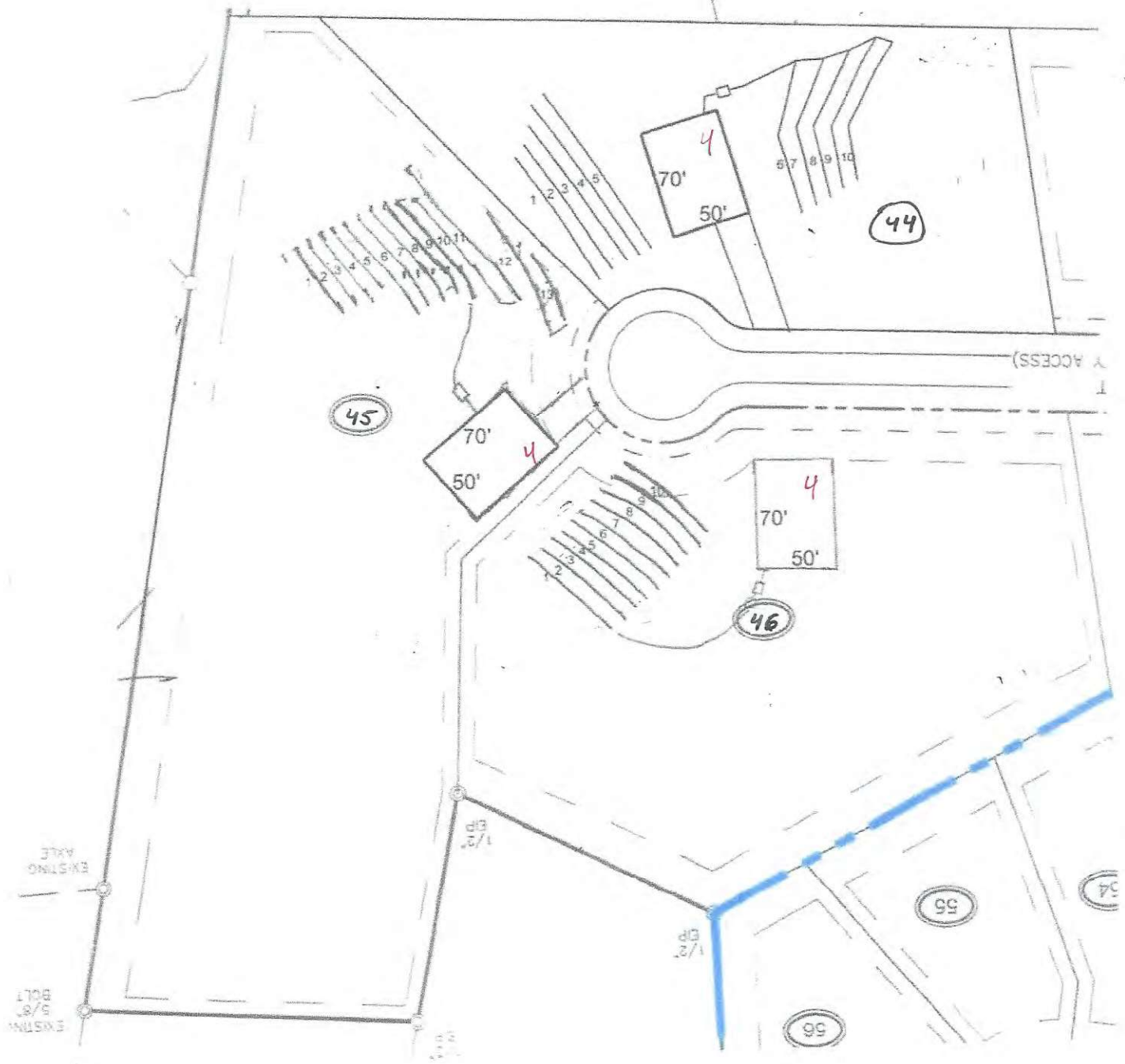


Southeastern Soil & Environmental Associates, Inc.

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



1" = 100'

✕

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBDIVISION: BRAYDEN PRESERVE

LOT 45

INITIAL SYSTEM: ^{GRAV} Approved 25% Reduction

REPAIR: ^{Pump} Approved 25% Reduction

DISTRIBUTION: SERIAL

DISTRIBUTION P. MANIFOLD

BENCHMARK: 100.0

LOCATION ToS FL 48/49

NO. BEDROOMS: 4

LTAR 0.3 gpd/ft²

SEPTIC TANK SIZE 1000

PUMP TANK SIZE

LINE	FLAG COLOR	ELEVATION	LENGTH
1	W	103.17	50
2	G	102.75	50
3	W	102.75	50
4	G	102.25	50
5	W	101.75	65
6	G	101.25	65
7A	W	100.91	70
			300
8	G	100.59	90
9	W	100.17	95
10	G	99.59	105
11	W	99.33	95
12	G	98.91	45
13	W	98.09	45 / 445

BY B.C. RAYNOR

DATE 01/23/2024

TYPICAL PROFILE

THERE SHALL BE NO GRADING,

0-13 LS VFR GR

CUTTING, LOGGING OR OTHER SOIL

13-36 SCLAY Fi SBK

DISTURBANCE IN SEPTIC AREA

Pm ≥ 26" m.l (Top Right)

HEALTH DEPARTMENT USE ONLY.

DESIGNS DO NOT GURANTEE FUNCTIONALITY