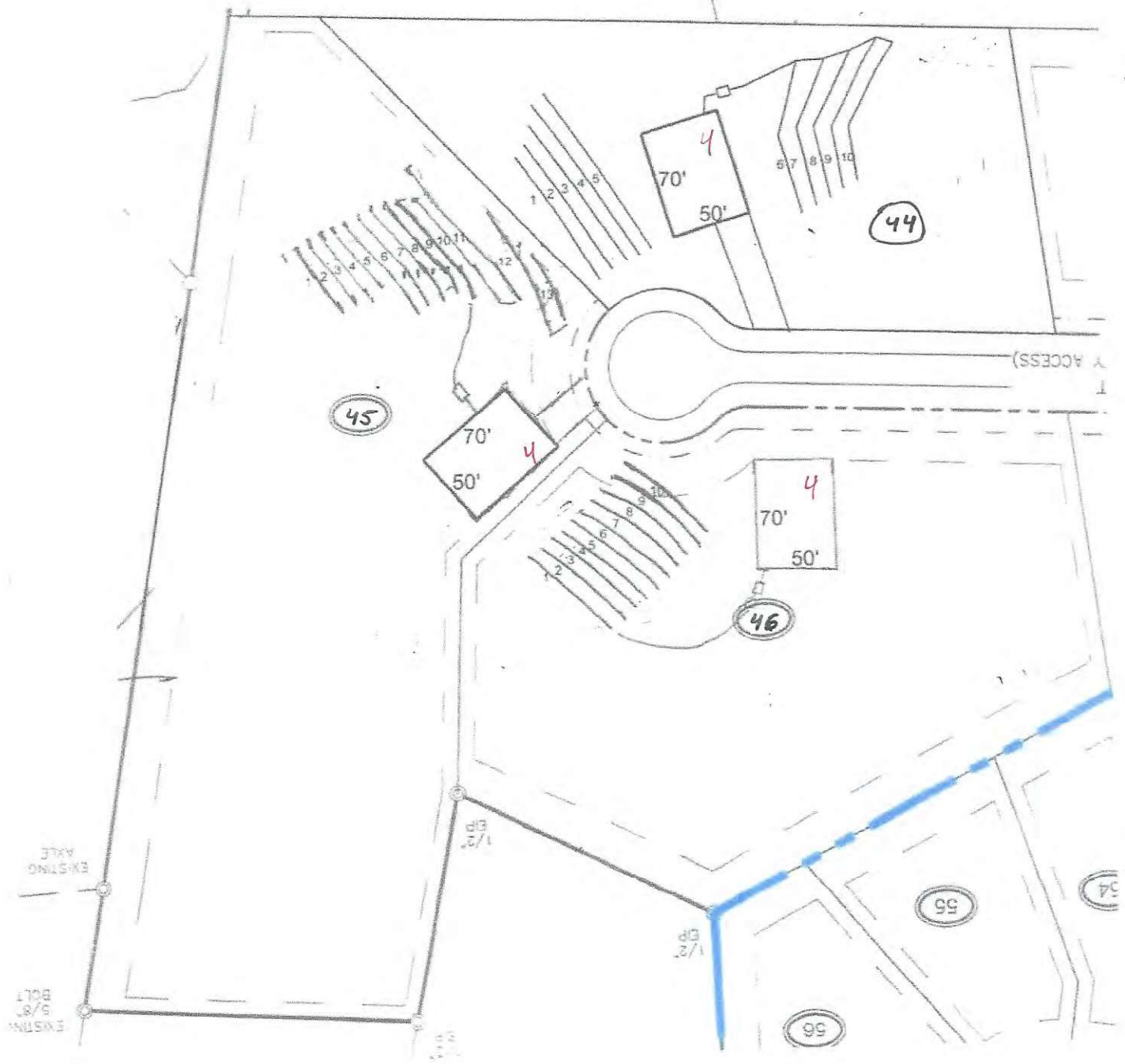


Southeastern Soil & Environmental Associates, Inc.

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 44

INITIAL SYSTEM: ^{Pump} Approved 25% Reduction

REPAIR: ^{Pump} Approved 25% Reduction

DISTRIBUTION: PRESSURE MANIFOLD

DISTRIBUTION PRESSURE MANIFOLD

BENCHMARK: 100.0

LOCATION ^(B) TOS FC 47/48 ^(I) FC 45/46 TOS

NO. BEDROOMS: 4

LTAR 0.3 gpd/ft²

SEPTIC TANK SIZE 1000

PUMP TANK SIZE 1,000

LINE	FLAG COLOR	ELEVATION	LENGTH
1	B	97.93	95
2	L	97.41	90
3	B	97.17	115
4	L	96.67	120
5	B	96.50	125
535 AV			
6	O	103.91	90
7	W	103.17	90
8	P	102.50	90
9	R	102.09	90
10	O	101.58	95
455 AV			

BY B.C. RAYNOR

DATE 01/30/2024

TYPICAL PROFILE

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

0-10 LS VFA GR

10-36 SLAY F: SBK

Pm/ORZ ≥ 27"

HEALTH DEPARTMENT USE ONLY.

DESIGNS DO NOT GURANTEE FUNCTIONALITY