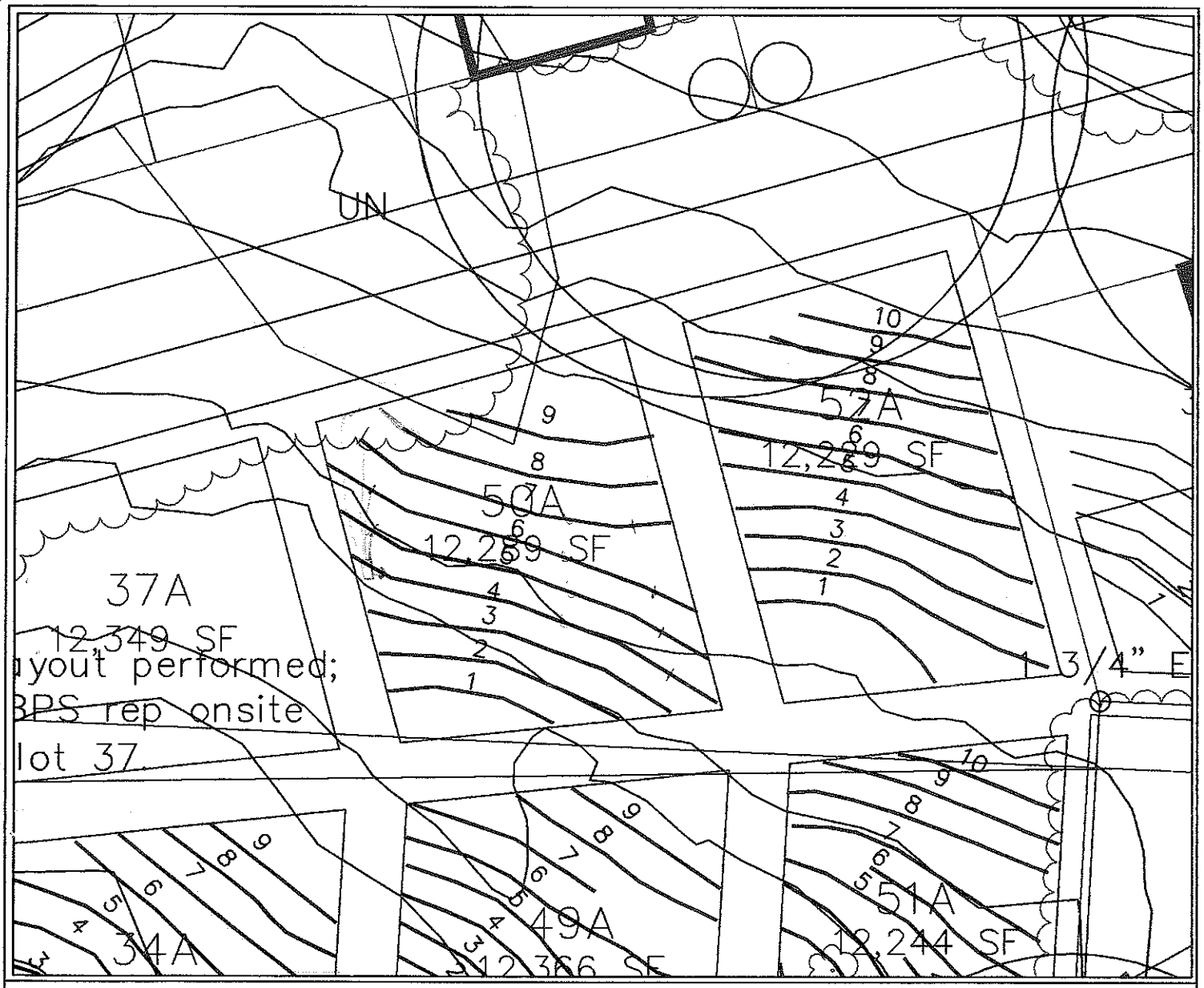



## LEGEND

- Areas contain soils with 24 inches or more of useable material and have potential for conventional and modified conventional septic systems.
- UN — Unsuitable areas.
- Septic Drainlines.
- Temporary Bench Mark (TBM)
- Well Location.

## GRAPHIC SCALE

1" = 50'

50 0 50 100

| FLAG # | COLOR | ROD READ. | LENGTH |
|---|---|---|---|
| TBM | | 2.5 | |
| 1 | Y | 0.4 | 80' |
| 2 | B | 1.0 | 84' |
| 3 | P | 2.0 | 104' |
| 4 | R | 2.8 | 136' |
| 5 | O | 3.4 | 133' |
| 6 | Y | 3.7 | 130' |
| 7 | B | 4.1 | 110' |
| 8 | P | 4.5 | 85' |
| 9 | R | 5.1 | 70' |

TOTAL FOOTAGE = 932'

SYSTEM
- LINES
- FOOTAGE
- SYSTEM TYPE

REPAIR
- LINES
- FOOTAGE
- SYSTEM TYPE

SHEET 1 OF 1

SHEET TITLE: SITE PLANS & DRAINFIELD LAYOUT

PROJECT NAME: MELOCK DEVELOPMENT CORP. – EDGEWATER PARK III/LOT #50-A IREDELL COUNTY, NORTH CAROLINA NOVEMBER 2003

S&EC Soil & Environmental Consultants, PA
235 Lafayette Court, Suite C ▪ Concord, North Carolina 28039 ▪ Phone (704)720-9425 ▪ Fax (704) 720-9435

FILE C:\SEC\JOBS\1251
SCALE 1" = 50'
FIELD WORK S.A.R., W.O. & B.K.
DRAWN BY S.A.R.
PROJECT MGR. S.A.R.
PROJECT NO. 03-1251