CF

IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281

IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM INSPECTION

PERMIT# 132526 PIN# 4730-35-9717 DATE 2-22-06

OWNER OR APPLICANT S+L HOMES PHONE: Business 704-662-8467 Home 704-622-7499

ADDRESS 110 CHARLESTON DR STE 108 MOORESVILLE NC 28117

LOCATION PERTH RD SOUTH, (R) STEELE PACK RD (L) ROSHDO WATER LOT #8 ON LEFT AFTER CREEK

SUBDIVISION TWIN CREEKS BLOCK / SECTION I LOT 8 LOT AREA 1.281 +OFF SITE SITE CLASS. PS DESIGN FLOW 480 L.T.A.R. .3

Septic Tank: 1000 Gallons; STB 1000 Date 2-2-06
Pump Tank: 1000 Gallons; PT 27 Date 12-11-06
Pump Make: 2 DOLLOR Model N-163 Serial No. —
Nitrification Field: No Fields 1 Square Feet 600=1600' Linear Feet 280'
No Lines 5 Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth N/A ☐ Gravity ☒ Pressure

☒ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI
System Description: LOW PRESSURE SD'. PD
Repair System Description: SAME
Maintenance Agreement Required: ☒ Yes ☐ No

☒ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other
No. Bedrooms 4 No. Persons 8 No. Employees —

Water Supply: ☐ Individual ☒ Public ☒ Community

☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Comments:/Conditions:

Comments:/Conditions: BOWCO FILTER + MARKER

INITIAL SITE SKETCH

SEE ATTACHED EAST TRACK PLANS SUBMITTED BY "ROLLANDS SOIL AND ENVIRONMENTAL SERVICES"

AS BUILT SKETCH

Permit can be suspended or revoked if any false information is supplied toward securing the permit/any unauthorized changes are made to the site/any unauthorized changes are made in the installation of the system. Improvement Permit with plat valid without expiration ☐ Improvement Permit with site plan valid for sixty months ☒ Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: Mark S. Loy date 3-3-06

Improvement Permit by: [signature] date 2-22-06

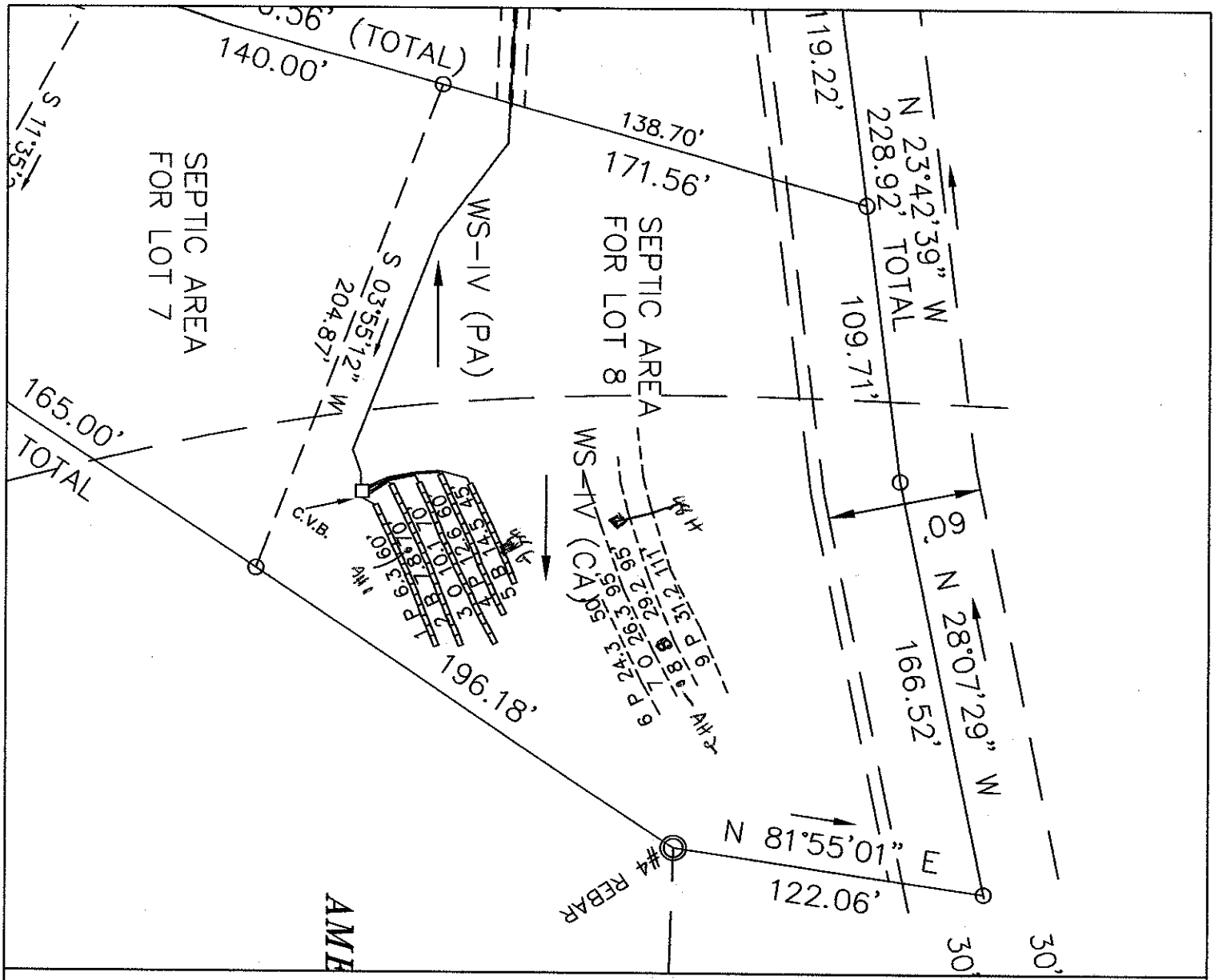
Authorization to Construct by: [signature] date 3-3-06

Installed by: WAYNE CLONTZ

Operation Permit by: [signature] date 3-19-06

Existing System Inspection by: — date —

HEALTH DEPT. COPY: WHITE OWNER COPY (FINAL): YELLOW OWNER COPY (INITIAL): PINK



LEGEND

- Areas contain soils with 24 inches or more of useable material and have potential for conventional, modified conventional and low-pressure pipe (lpp) septic systems.
- Unsuitable areas.
- System lines.
- Repair lines.
- Temporary Bench Mark (TBM)
- Well Location.

NORTH

GRAPHIC SCALE
1" = 60'

60 0 60 120

FOR PRELIMINARY PLANNING PURPOSES ONLY. ALL LOTS WILL REQUIRE FINAL APPROVAL BY THE COUNTY HEALTH DEPARTMENT ON A LOT BY LOT BASIS. THIS MAP SHOULD BY USED AS A GENERAL GUIDE, SOME ADJUSTMENTS WILL BE NECESSARY IN THE FIELD DUE TO SOIL VARIABILITY AND COMPLEX TOPOGRAPHIC FEATURES.
THIS MAP ONLY REFLECTS EXISTING SOIL SUITABILITY FOR ON-SITE SEPTIC TANK SYSTEMS.

PLEASE REFER TO ATTACHED SOIL REPORT FOR ADDITIONAL SITE SPECIFIC INFORMATION

ROLLANS SOIL & ENVIRONMENTAL SERVICES
2120 GRAHAM ROAD
MOUNT ULLA, NC 28125
PHONE/FAX: (704) 278-0989
ASHLEY ROLLANS, NC LICENSED SOIL SCIENTIST
MOBILE: (704) 746-5046
EMAIL: ROLLANSFORTCJ@AOL.COM

MAP TITLE: SITE PLAN & DRAINFIELD AREAS

PROJECT NAME: TWIN CREEKS PHASE 1

LOCATION/DATE: STATE PARK ROAD, IREDELL COUNTY, NORTH CAROLINA, JANUARY 2008

JOB # : 01-1042
FILE: C:\JOBS\01-1042
PROJECT MGR.: CBF
FIELD WORK: CBF AND ALP
DRAWN BY: CBF

FLOOD HAZARD AREA. (370313-0150-C) DATED 6/22/98

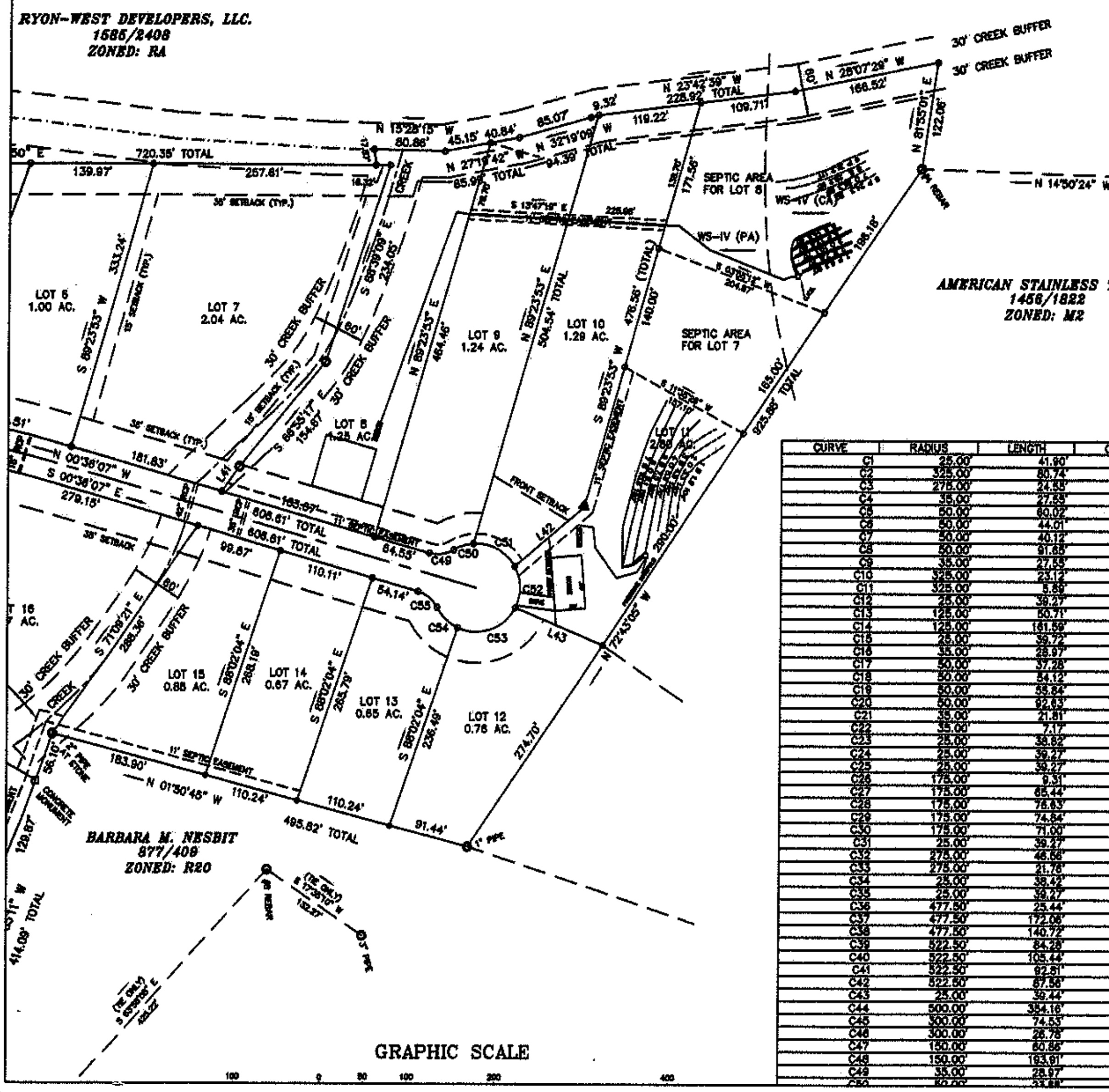
18) TAX PARCEL #(PIN NUMBER) = 4730365354

19) DEED REF. = 1600/710

20) ALL LOTS WITHIN TWIN CREEKS SUBDIVISION TO THE BEST OF MY KNOWLEDGE LIE WITHIN WS-IV (CA) & WS-IV (PA) WATERSHED BASIN AS DESIGNATED BY THE NORTH CAROLINA DIVISION OF ENVIRONMENTAL MANAGEMENT AND AS APPEARS ON THE OF IREDELL COUNTY. WATERSHED PROTECTION MAP

DATE ____________ SUBDIVISION ADMINISTRATOR ____________

21) NO GEODETIC MONUMENT LOCATED WITHIN 2000' OF SAID PROPERTY.



CURVE	RADIUS	LENGTH
C1	25.00'	41.90'
C2	325.00'	80.74'
C3	275.00'	24.58'
C4	35.00'	27.55'
C5	50.00'	60.02'
C6	50.00'	44.01'
C7	50.00'	40.12'
C8	50.00'	91.65'
C9	35.00'	27.55'
C10	325.00'	23.12'
C11	325.00'	5.89'
C12	25.00'	39.27'
C13	125.00'	50.71'
C14	125.00'	161.59'
C15	25.00'	39.72'
C16	35.00'	28.97'
C17	50.00'	37.28'
C18	50.00'	54.12'
C19	50.00'	55.84'
C20	50.00'	92.63'
C21	35.00'	21.81'
C22	35.00'	7.17'
C23	25.00'	39.82'
C24	25.00'	39.27'
C25	25.00'	39.27'
C26	175.00'	9.31'
C27	175.00'	65.44'
C28	175.00'	76.63'
C29	175.00'	74.84'
C30	175.00'	71.00'
C31	25.00'	39.27'
C32	275.00'	46.66'
C33	275.00'	21.76'
C34	25.00'	38.42'
C35	25.00'	39.27'
C36	477.50'	25.44'
C37	477.50'	172.06'
C38	477.50'	140.72'
C39	522.50'	84.28'
C40	522.50'	105.44'
C41	522.50'	92.81'
C42	522.50'	87.56'
C43	25.00'	39.44'
C44	500.00'	354.16'
C45	300.00'	74.53'
C46	300.00'	26.78'
C47	150.00'	60.86'
C48	150.00'	193.61'
C49	35.00'	28.97'
C50	50.00'	33.88'

GRAPHIC SCALE
1" = 200'

NORTH

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PLEASE REFER TO ATTACHED SOIL REPORT FOR ADDITIONAL SITE SPECIFIC INFORMATION

LEGEND

- Areas contain soils with 24 inches or more of useable material and have potential for conventional, modified conventional and low-pressure pipe (lpp) septic systems.
- Unsuitable areas.
- System lines.
- Repair lines.
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- Well Location.

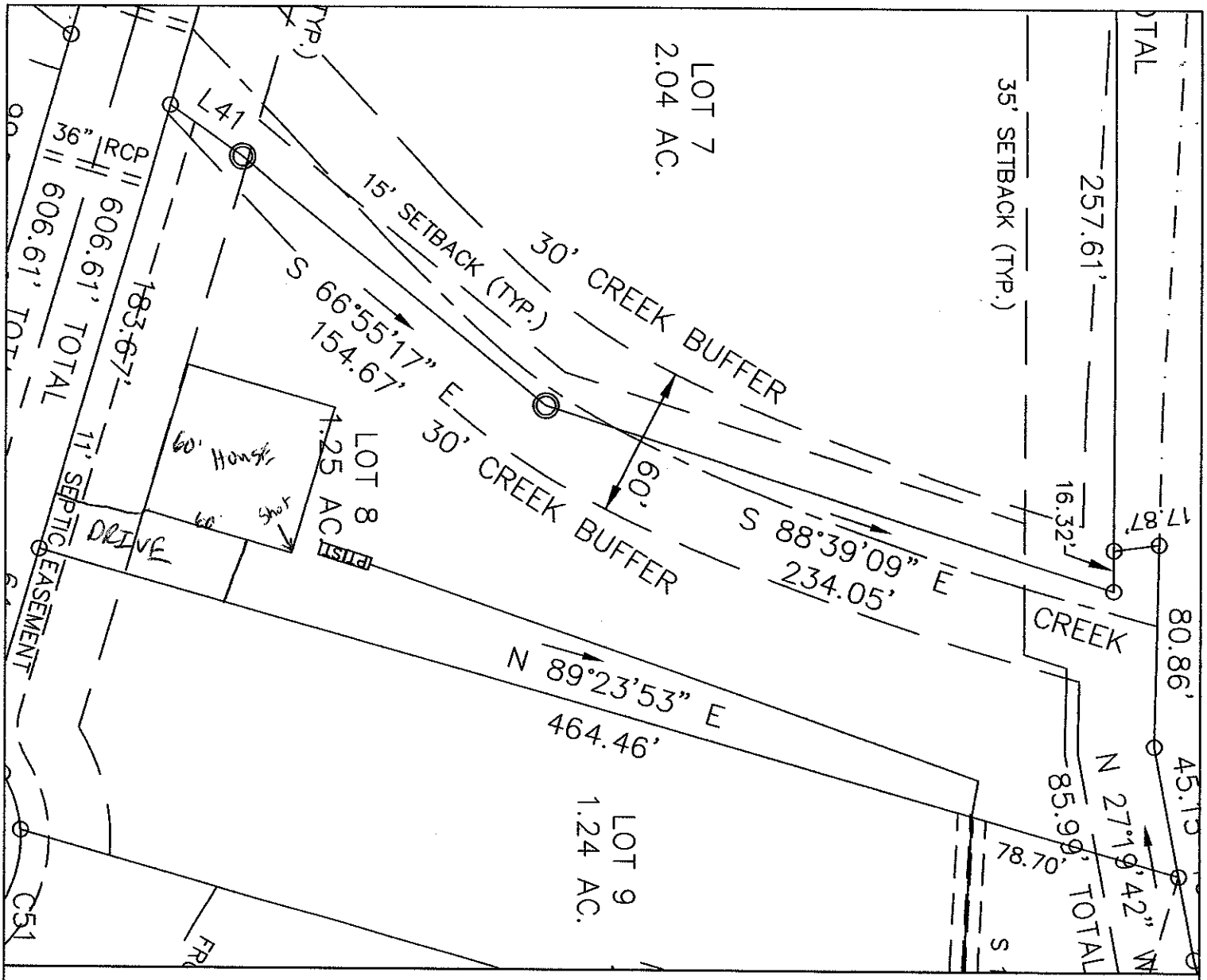
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