



Howard County  
Health Department

Bureau of Environmental Health  
7178 Gateway Drive Columbia, MD 21046  
(410) 313-2640 Fax (410) 313-2648  
TDD (410) 313-2323 Toll Free 1-866-313-6300  
website: [www.hchealth.org](http://www.hchealth.org)

Maura J. Rossman, M.D., Health Officer

RECEIPT DATE: 5-14-13

**ONSITE SEWAGE DISPOSAL SYSTEM**

P 545046

INSTALLATION

APPROVAL DATE: 7/12/13

# PERMIT

A \_\_\_\_\_

## SEWER HOUSE CONNECTION

PROPERTY ADDRESS: 11632 W Winchester Lane

SUBDIVISION: Kings Gift

LOT: 24 TAX ID: \_\_\_\_\_

CONTRACTOR: Highlight Construction Co

EMAIL: highlightconst@comcast.net

CONTRACTOR ADDRESS: 4130 Homedale Rd, Sykesville, MD 21784

PHONE: 410-795-2227

PROPERTY OWNER: Dimitrius Topaltzas

EMAIL: \_\_\_\_\_

OWNER ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_

NUMBER OF BEDROOMS: \_\_\_\_\_ HOUSE SQ. FT. \_\_\_\_\_ CONNECTED TO PUBLIC WATER: ☒ YES ☐ NO

LOCATION:	INSTALL 4" SEWER LINE PER APPROVED SITE PLAN.
NOTES:	Install cleanouts at all bends and at tie-in. Must call for inspection prior to backfilling.

ISSUED BY: Jeff Williams *JW*

ISSUE DATE: 5/20/13

EXPIRATION DATE: 5/20/14

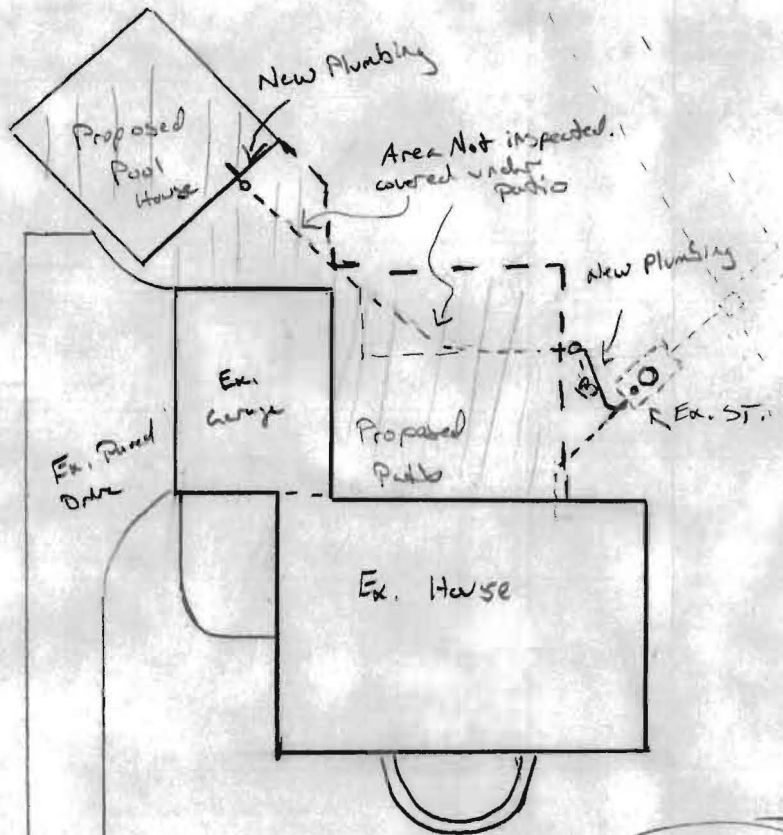
**NOTE: HOWARD COUNTY BUREAU OF UTILITIES APPROVAL OF GRINDER PUMP INSTALLATION IS REQUIRED PRIOR TO SEPTIC PERMIT APPROVAL**

**NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING**

**NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM**

**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.  
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.  
CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM.**

NOT TO SCALE = 30



ROAD NAME

### TRENCH/DRAINFIELD DATA

WIDTH INLET BOTTOM

NUMBER OF TRENCHES

TOTAL LENGTH

ABSORPTION AREA

DISTRIBUTION BOX LEVEL

DISTRIBUTION BOX BAFFLE

DISTRIBUTION BOX PORT

### SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL

MANUFACTURER

CAPACITY GAL

SEAM LOC

TANK LID DEPTH

BAFFLES

BAFFLE FILTER

MANHOLE LOC

6" PORT LOC

WATERTIGHT TEST

SLOTTED

DATE ON LID

PUMP/SEPTIC TANK LEVEL

MANUFACTURER

CAPACITY GAL

SEAM LOC

TANK LID DEPTH

BAFFLES

BAFFLE FILTER

MANHOLE LOC

6" PORT LOC

WATERTIGHT TEST

SLOTTED

DATE ON LID

PRE-CONSTRUCTION:

INSTALLATION: 7/12/13 Very wet/rainy conditions. No one on site. Connection made @ proposed pool house and @ existing plumbing prior to S.T. Could not see plumbing (4" line) under proposed patio. Area covered w/ gravel, bedding. Plenty of fall from proposed pool house to existing plumbing. Should be OK (KW)

FINAL INSPECTOR

(KW)

DATE OF APPROVAL

7/12/13


1. THIS PLAT IS OF BENEFIT TO A CONSUMER ONLY INsofar AS IT IS REQUIRED BY A LENDER OR TITLE INSURANCE COMPANY OR ITS AGENT IN CONNECTION WITH CONTEMPLATED TRANSFER, FINANCING, OR REFINANCING.

2. THIS PLAT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATION OF FENCES, GARAGES BUILDINGS, POOLS, BUILDING ADDITIONS OR OTHER EXISTING OR FUTURE IMPROVEMENTS.

3. THIS PLAT DOES NOT PROVIDE FOR THE ACCURATE IDENTIFICATION OF PROPERTY BOUNDARY LINES, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING OR REFINANCING.

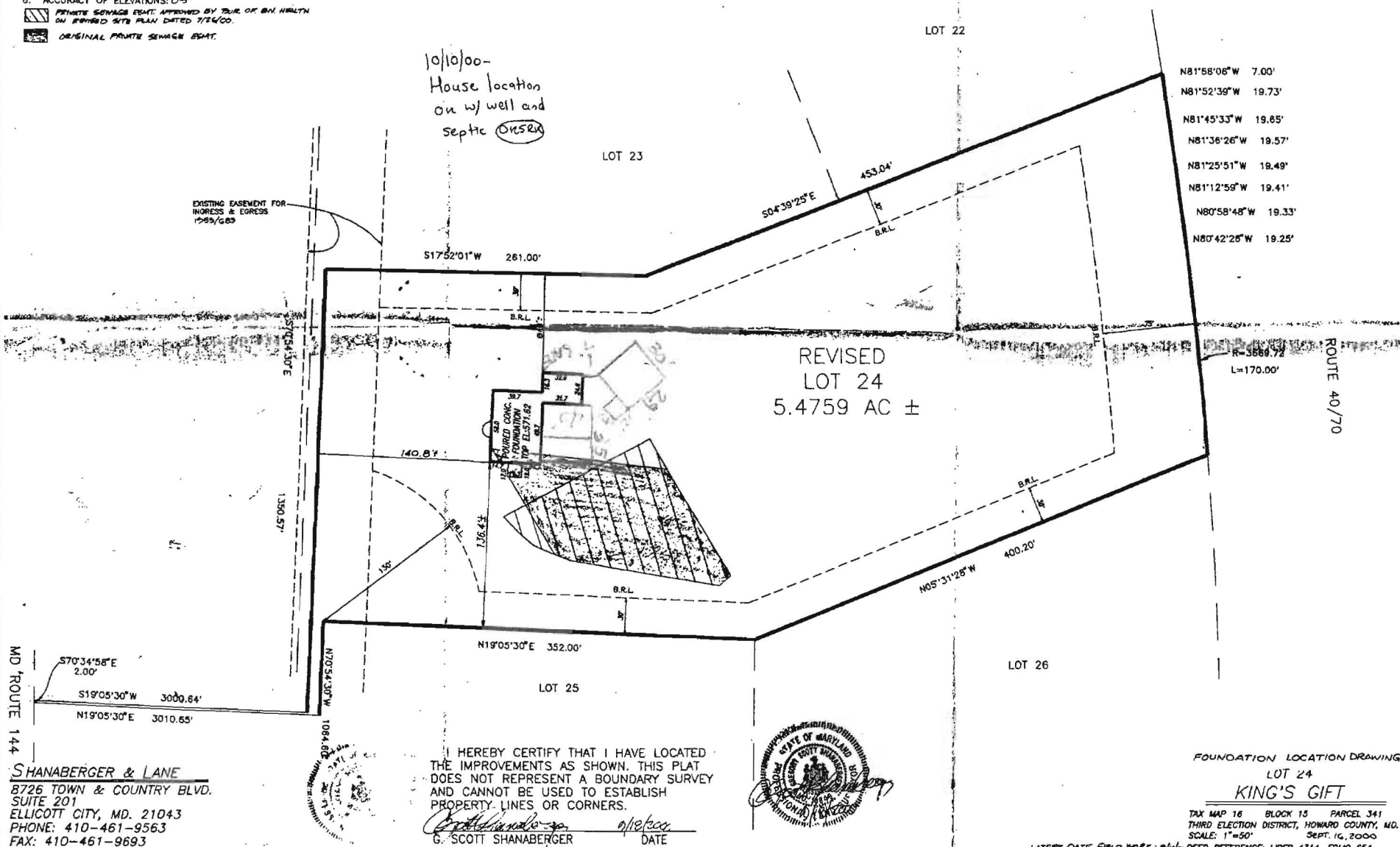
4. ACCURACY OF BUILDING MEASUREMENTS: 0.1'  
5. ACCURACY OF SETBACK DIMENSIONS: 0.4'

6. ACCURACY OF ELEVATIONS: 0.5'

 PRIVATE SEWAGE ESMT. APPROVED BY BUR. OF ENV. HEALTH  
ON REVISED SITE PLAN DATED 7/26/00.

 ORIGINAL FRONT SEWAGE BENT.

THE PROPERTY SHOWN HEREON  
LIES IN ZONE C AS SHOWN ON  
FLOOD INSURANCE RATE MAP  
NO:240044 0016B  
DATED: DECEMBER 4, 1986



MD ROUTE 144

SHANABERGER & LANE  
8726 TOWN & COUNTRY BLVD.  
SUITE 201  
ELLCOTT CITY, MD. 21043  
PHONE: 410-461-9563  
FAX: 410-461-9693

!! HEREBY CERTIFY THAT I HAVE LOCATED  
THE IMPROVEMENTS AS SHOWN. THIS PLAT  
DOES NOT REPRESENT A BOUNDARY SURVEY  
AND CANNOT BE USED TO ESTABLISH  
PROPERTY LINES OR CORNERS.

G SCOTT SHANABERGER DATE 9/18/2000

FOUNDATION LOCATION DRAWING  
LOT 24

## KING'S GIFT

TAX MAP 16 BLOCK 13 PARCEL 341  
THIRD ELECTION DISTRICT, HOWARD COUNTY, MD.  
SCALE: 1"=50' SEPT. 16, 2000

LATEST OATE FIELD WORK: 9/4/60 DEED REFERENCE: LIBER 4314, FOLIO 654

F:\ACAD\HMM\8714724C.DWG



# NOTES:

1. TOPOGRAPHY SHOWN HEREON WAS FIELD RUN BY SHANABERGER & LANE ON MAY 7, 2000
2. THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT (PREVIOUSLY APPROVED) AS REQUIRED BY THE MD. STATE DEPT. OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS EASEMENT SHALL BECOME NULL & VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY. THERE IS A 10,000 S.F. MINIMUM RESTRICTION ON THE SEWAGE EASEMENT.
3. B.R.L. DESIGNATES BUILDING RESTRICTION LINE.  
..... DESIGNATES LIMIT OF DISTURBANCE.  
- - - - - DESIGNATES BREAK IN LINE.  
-SF-SF- DESIGNATES SILT FENCE
4. TOTAL AREA DISTURBED: ~~24,040~~  $\phi$
5. GRAVITY SEWER SERVICE TO BASEMENT IS NOT PROVIDED, AN EJECTOR PUMP IS REQUIRED
6. THIS LOT IS SERVED BY PUBLIC WATER.
7. DESIGNATES PROPOSED REVISED 10,000  $\phi$  SEWAGE EASEMENT..

## SEPTIC SYSTEM DATA

INV. AT HOUSE 566.5 INV. 10' BEFORE SEPTIC TANK: 565.7

### SEPTIC TANK

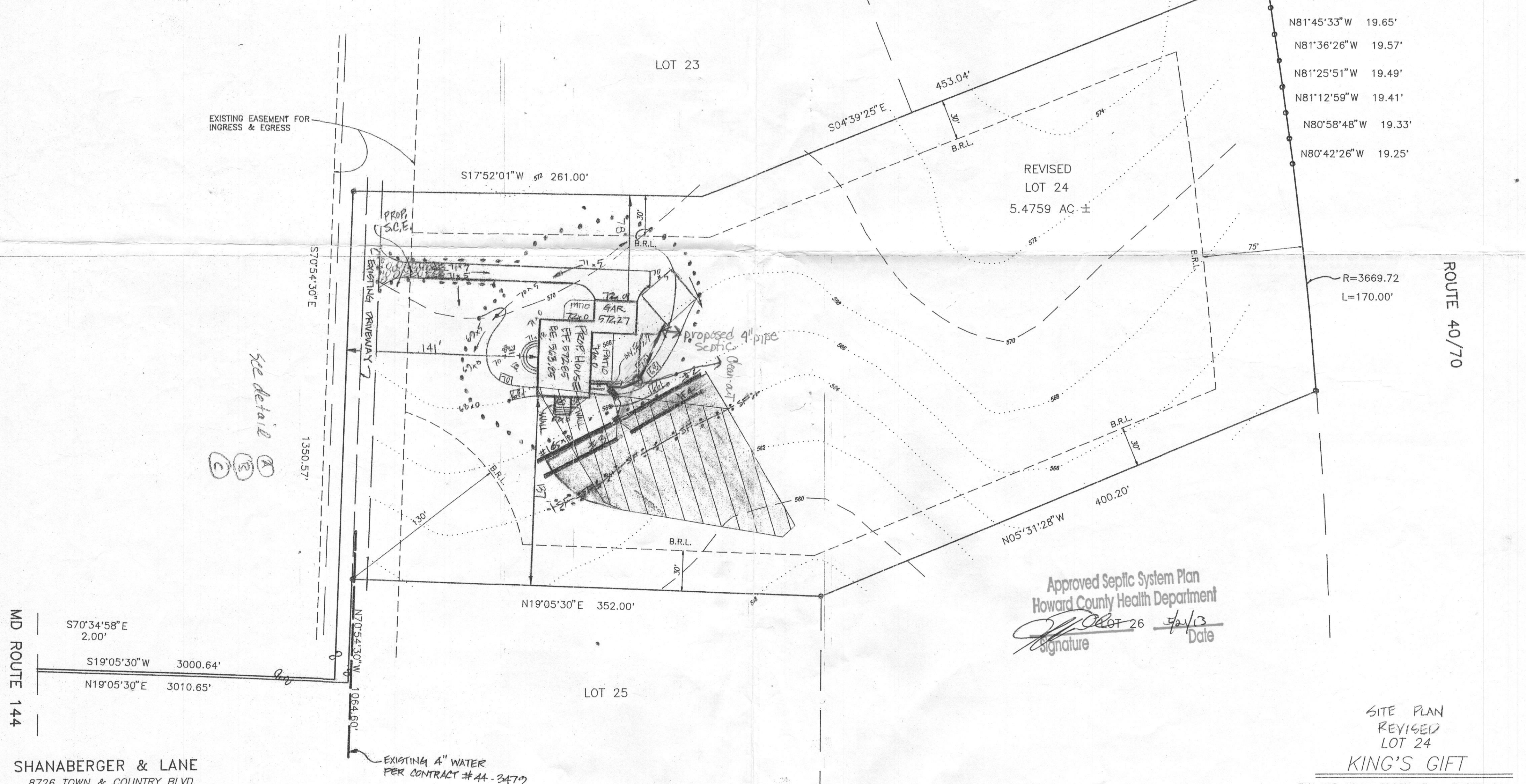
EX. GRADE 566.2  
FIN. GRADE 568.0  
INV. IN 565.5  
INV. OUT 565.3

### DISTRIBUTION BOX

EX. GRADE 565.6  
FIN. GRADE 565.6  
INV. IN 563.4  
INV. OUT 563.2

### TRENCHES

	#1 & 2	#3 & 4
EX. GRADE	565.6	565.0
FIN. GRADE	565.6	565.0
INV. IN	563.1	562.5
BOTTOM	561.1	560.5
LENGTH	60'	60'



SHANABERGER & LANE  
8726 TOWN & COUNTRY BLVD.  
SUITE 201  
ELLCOTT CITY, MD. 21043  
(410) 461-9563

TAX MAP 16 BLOCK 15 PARCEL 341  
THIRD ELECTION DISTRICT, HOWARD COUNTY, MD.  
SCALE: 1"=50' MAY 22, 2000  
DEED REFERENCE: LIBER 4314, FOLIO 654  
REV. 6/22/00 REV. 7/26/00  
F:\ACAD\DWG\87147-24.DWG