

LAYOUT 9/15/08 INSP 4 _____
INSP 2 _____ INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 9/26/08

APPROVAL DATE: 11/25/08

PERMIT

*Logged into
Post file*

P 529580

A 59207

TAX ID # 04-371267

ON-SITE SEWAGE DISPOSAL SYSTEM HOWARD COUNTY HEALTH DEPARTMENT BUREAU OF ENVIRONMENTAL HEALTH

S & K Plumbing and Heating IS PERMITTED TO INSTALL ALTER

ADDRESS: _____ PHONE NUMBER: 410-370-3399

SUBDIVISION: The Chase @ Stoneybrook LOT NUMBER: 3

ADDRESS: 1828 Irish Eyes Lane PROPERTY OWNER: Trinity Quality Homes

SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: _____

LINEAR FEET OF TRENCH REQUIRED: 180

TRENCHES:	Trench to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 9.0 feet below original grade. Effective area begins at _____ feet below original grade. 5.0 feet of stone below distribution pipe.
LOCATION:	Install S.T. per approved bp plan. Place Dbox at high left stake of sra and install 3 x 45' trenches back towards house and 1 x 45 trench away from house. 11' c.t.c. on trenches is ok.
NOTES:	Aprx. 145 ton of washed #2 stone is required. Stone tickets must be present for sanitarian. Stone will be rejected if not washed of fines, dust, ash or clays. Refer to COMAR. Outlet baffle filter of model A100 series by Zabel size 8"x32" or equivalent

PLANS APPROVED: Kevin Wolf DATE: 9/15/2008

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED

**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 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM**

NOT TO SCALE

* See Seperate sheet for As-Built

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3'	4'	9'
NUMBER OF TRENCHES		4
TOTAL LENGTH		193'
ABSORPTION AREA		579+SW
DISTRIBUTION BOX LEVEL _____		
DISTRIBUTION BOX BAFFLE _____		
DISTRIBUTION BOX PORT _____		

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL Yes
 MANUFACTURER Babylon
 CAPACITY 2000 GAL
 SEAM LOC Top
 TANK LID DEPTH 2-3'
 BAFFLES Yes
 BAFFLE FILTER Yes
 MANHOLE LOC Front+Rear
 6" PORT LOC None
 WATERTIGHT TEST No
 SLOTTED Yes

~~PUMP/SEPTIC TANK LEVEL N/A~~

~~MANUFACTURER _____
 CAPACITY _____ GAL
 SEAM LOC _____
 TANK LID DEPTH _____
 BAFFLES _____
 BAFFLE FILTER _____
 MANHOLE LOC _____
 6" PORT LOC _____
 WATERTIGHT TEST _____
 SLOTTED _____~~

PRE-CONSTRUCTION

9/15/08 In lev of perc tests that were performed @ layout, an avg perc rate of 20mm per inch was calculated.

Install S.T. per approved BP Plan. set Dbox @ high left stake out SRA and install 3x45' trenches on contour (2x45' trenches towards house, INSTALLATION: 1x45' away from house). Zabal filter on tank required see Permit. Call for p/r insp. (KW) 11/12/08 Tank set. Plumbing up to easement installed (RB) 11/25/08 System complete. Everything installed per plan. OK to backfill (KW)

FINAL INSPECTOR

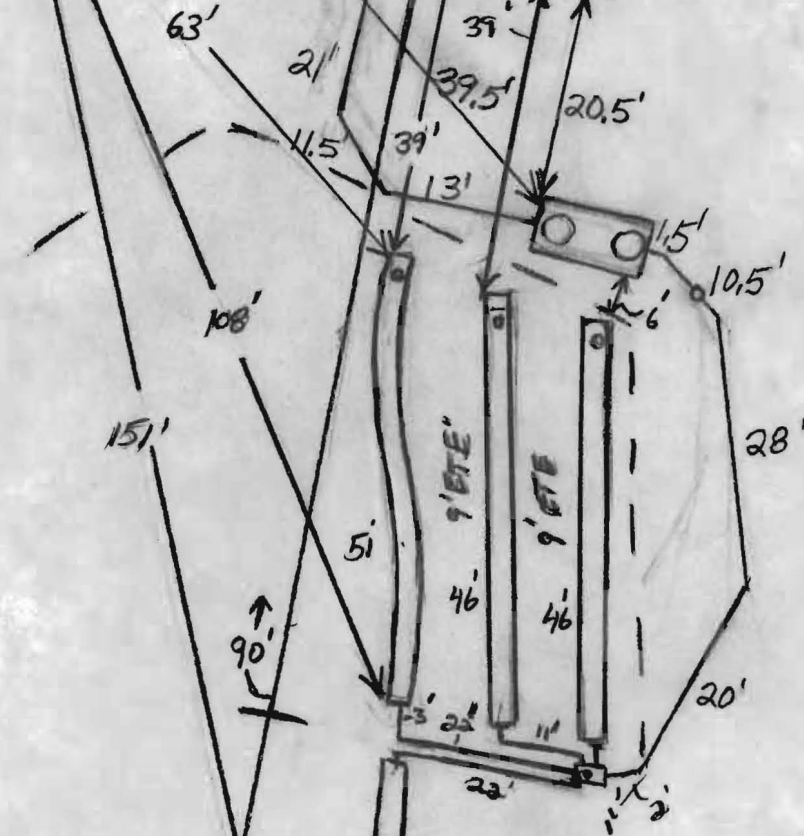
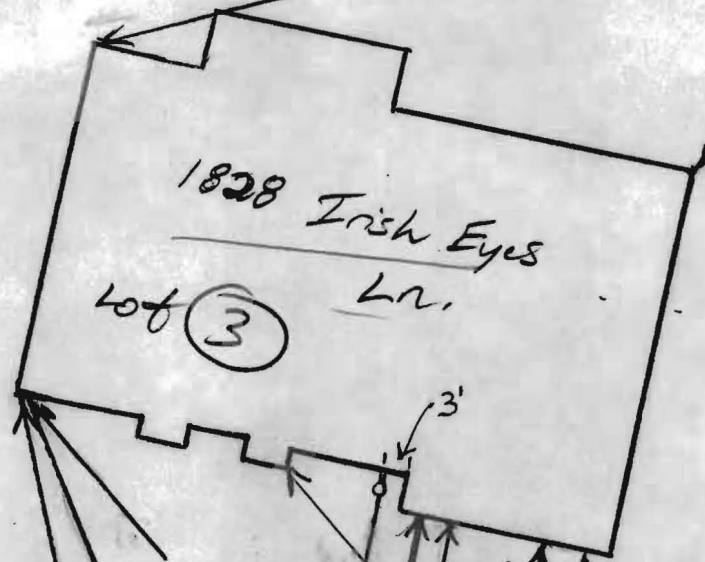
K. Way

DATE OF APPROVAL

11/25/08

NOT TO SCALE

Approx. Prop. Line



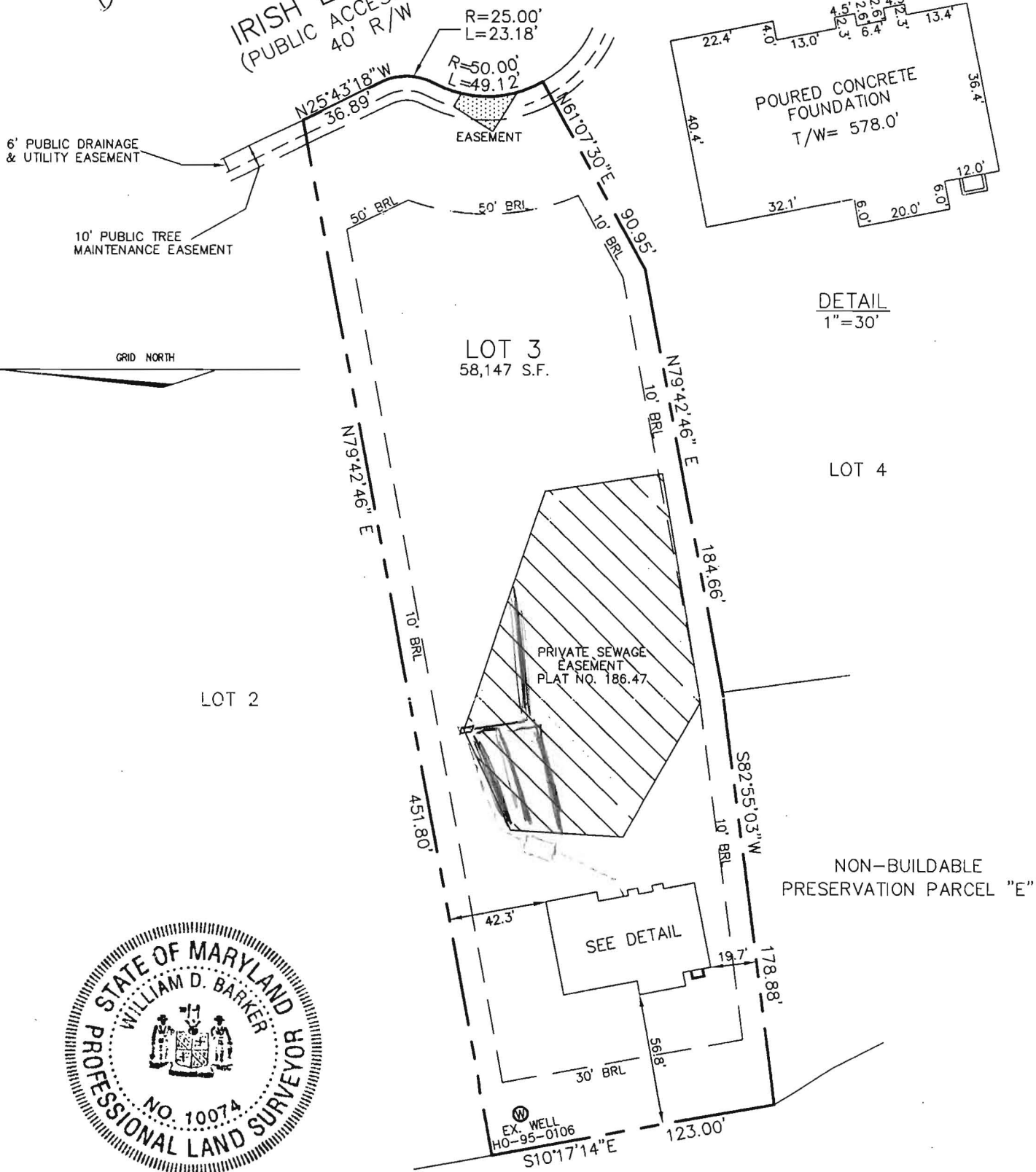
Approx. Prop. Line

130'

50'

Wall check
OK
Dana Bernard
9-26-08

IRISH EYES LANE
(PUBLIC ACCESS PLACE)
40' R/W



I HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF THAT THE IMPROVEMENTS ARE LOCATED AS SHOWN AND THERE ARE NO ENCROACHMENTS EXCEPT AS SHOWN.

William D. Barker 9-11-08

WILLIAM D. BARKER, PROFESSIONAL LAND SURVEYOR #10074 DATE

NON-BUILDABLE PRESERVATION PARCEL "E"

1828 IRISH EYES LANE
B.P.# B08001803

THIS WALL CHECK DRAWING CONTAINS A HORIZONTAL TOLERANCE IN ACCURACY OF 0.1' AND A VERTICAL TOLERANCE IN ACCURACY OF 0.2'

SCALE 1"=60'	DATE 09/10/08	ROBERT H. VOGEL ENGINEERING, INC. ENGINEERS - SURVEYORS - PLANNERS 8407 MAIN STREET ELLCOTT CITY, MARYLAND 21043 TEL:410-461-7666 FAX:410-461-8961	WALL CHECK DRAWING LOT 3 THE CHASE AT STONEY BROOK PLAT NO. 18647 4th ELECTION DISTRICT HOWARD COUNTY, MARYLAND
DRAWN BY A.M.S.	CHECKED BY W.D.B.		
PLAT NUMBER 18644-18649	JOB NUMBER 06-034.00		



HOWARD COUNTY HEALTH DEPARTMENT

PS 29580

DATE
9 / 26 / 08

Received From SK Plumbing & Heating Inc

PHONE # 410-775-0562

1220 FSK Highway, Reisterstown, MD 21757

DILPV
FAXV
CLAREN
LOGV
PAT TRACK
TRV

For Septic Permit

CASH

CHECK

1828 Irish Eyes Lane, The Chase at Stony Brook

NO.

3513

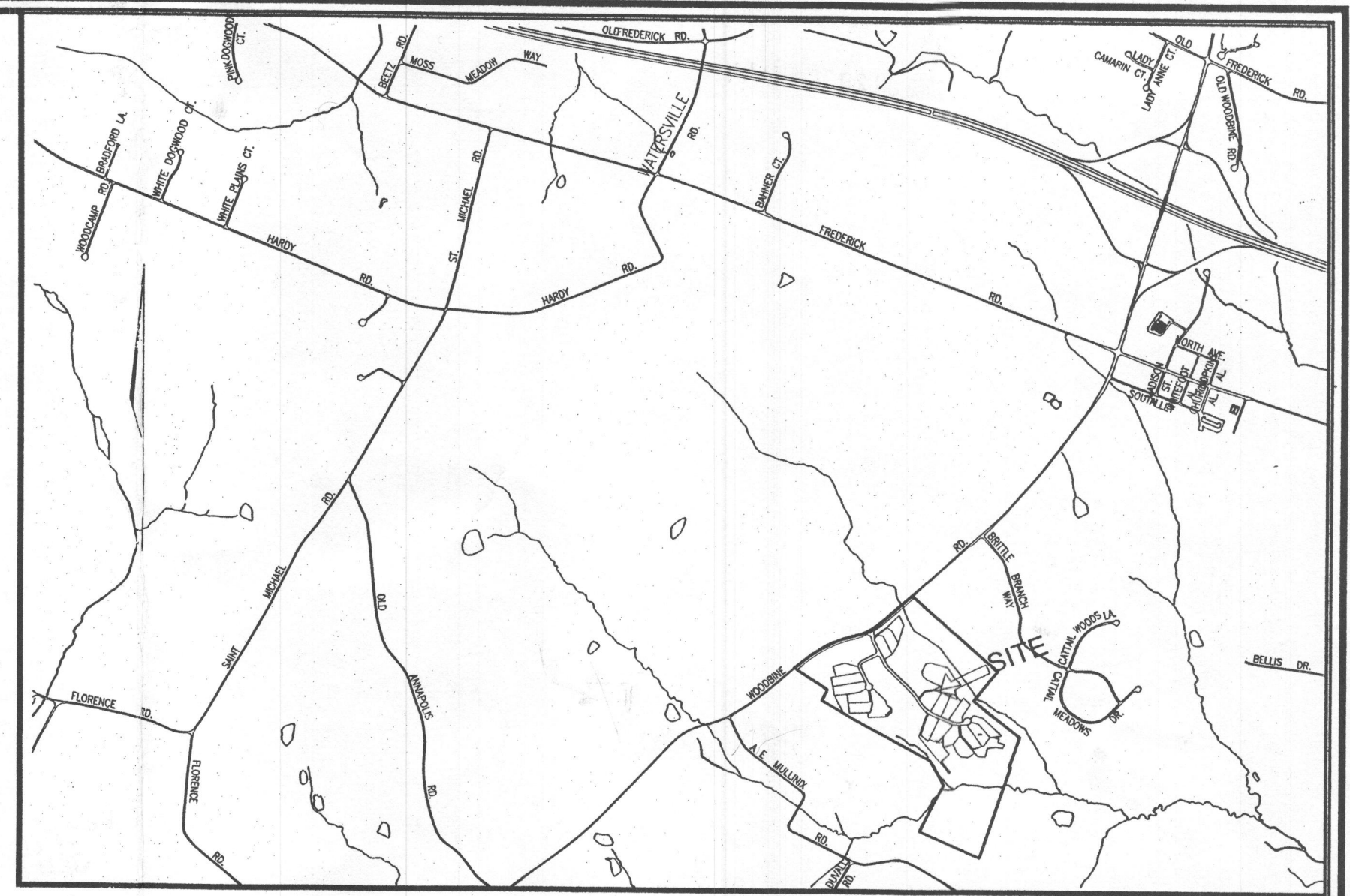
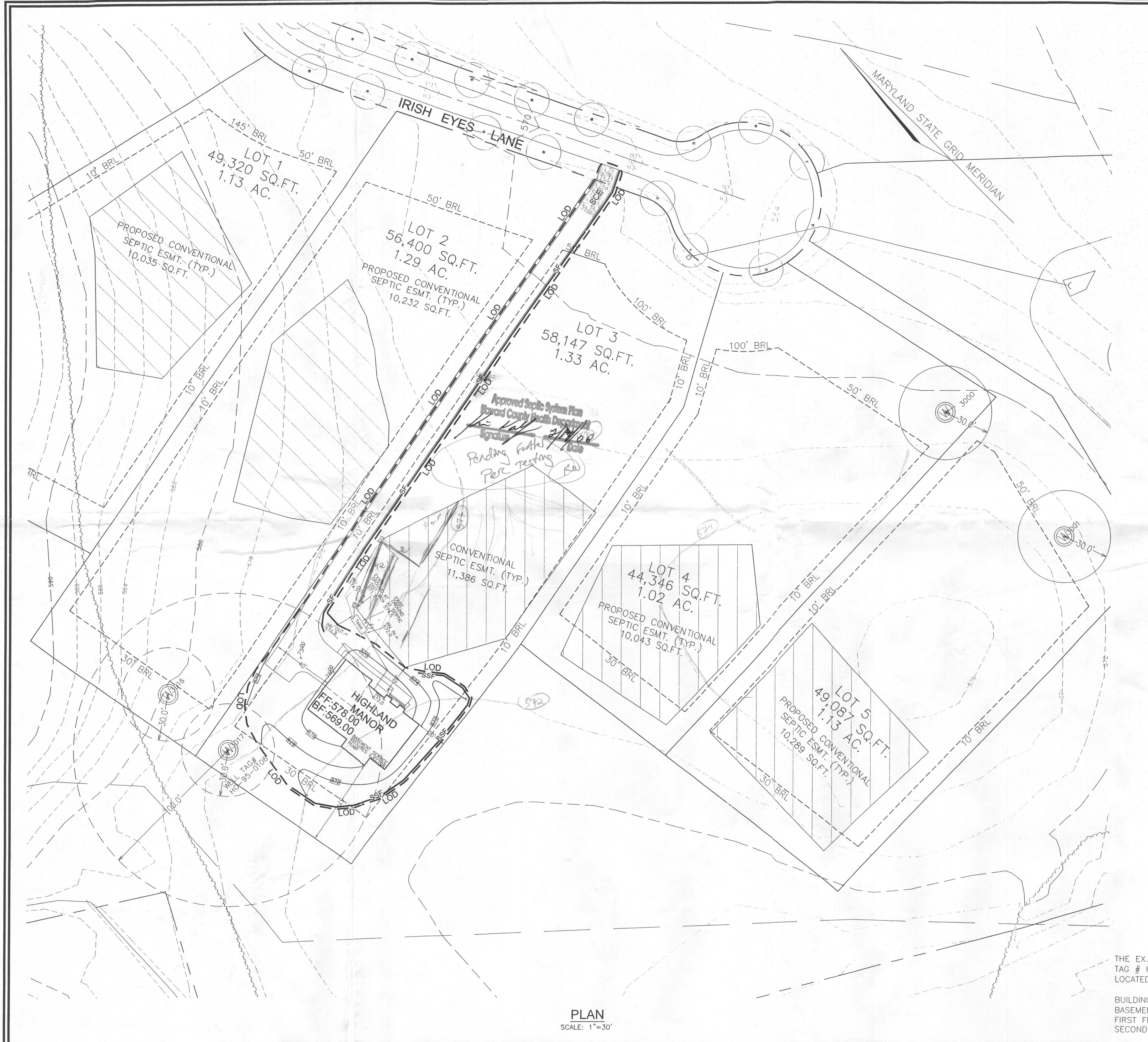
Lot 3

Three hundred ninety-six and 00/100

Dollars

\$ 396 ⁰⁰

Received By Mary & Briggs



VICINITY MAP
SCALE: 1"=2000'

LEGEND

EXISTING CONTOUR	---
EXISTING TREES TO REMAIN	(Symbol)
PROPOSED WELL	(Symbol)
SEPTIC EASEMENT	(Symbol)

OWNER / DEVELOPER
 TRINITY QUALITY HOMES, INC.
 3675 PARK AVENUE, SUITE 301
 ELLICOTT CITY, MARYLAND 21043
 (410) 480-0023

NOTE:
 FOR GRADING PERMIT REFERENCE: GP-08-02

BUILDING PERMIT PLAN
 BUILDING PERMIT: B
 1828 IRISH EYES LANE
THE CHASE AT STONEY BROOK
 LOT 3
 SINGLE FAMILY DETACHED UNITS

TAX MAP: 7 BLOCK: 17 PARCEL 133
 4TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

ROBERT H. VOGEL
ENGINEERING, INC.
 ENGINEERS • SURVEYORS • PLANNERS
 8407 MAIN STREET TEL: 410.461.7666
 ELLICOTT CITY, MD 21043 FAX: 410.461.8961

DESIGN BY: RJ
 DRAWN BY: HD
 CHECKED BY: RHV
 DATE: APRIL 2008
 SCALE: 1"=30'
 W.O. NO.: 06-34.00

1 SHEET OF 1

PLAN
 SCALE: 1"=30'

THE EX.WELL SHOWN ON LOT 3
 TAG # HO-95-0106 HAS BEEN FIELD
 LOCATED BY ROBERT H. VOGEL, INC

BUILDING OF LOT 3 - FLOOR AREAS:
 BASEMENT FLOOR AREA: --- SF.
 FIRST FLOOR AREA: --- SF.
 SECOND FLOOR AREA: --- SF.