

LAYOUT 8/21/08 INSP 4 \_\_\_\_\_  
INSP 2 9/12/08 INSP 5 \_\_\_\_\_  
INSP 3 9/16/08 INSP 6 \_\_\_\_\_

ISSUE DATE: \_\_\_\_\_

APPROVAL DATE: 9/17/08

# PERMIT

TAX ID # 05440637

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

P 529522

A 516405

*Entered into  
Post trace*

Bernard GREIS

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: 4520 TARALEY CT.

PHONE NUMBER: 301-674-6561

SUBDIVISION: Triadelphia Mill Rd Property

LOT NUMBER: 2

(Parcel A)

ADDRESS: 14261 Triadelphia Mill Rd

PROPERTY OWNER: Bernard Greis

SEPTIC TANK CAPACITY (GALLONS): 2000

OUTLET BAFFLE FILTER REQUIRED ☐

PUMP CHAMBER CAPACITY (GALLONS): \_\_\_\_\_

COMPARTMENTED TANK REQUIRED ☒

NUMBER OF BEDROOMS: 6

SQUARE FEET PER BEDROOM: \_\_\_\_\_

LINEAR FEET OF TRENCH REQUIRED: 155

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 6.0 feet below original grade. Effective area begins at 4.0 feet below original grade. 3.0 feet of stone below distribution pipe.
LOCATION:	
NOTES:	Install per plan unless directed by HCHD. Layout inspection required prior to septic installation.

PLANS APPROVED: Sara Sappington

DATE: 11/13/07

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 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM**

NOT TO SCALE

**TRENCH/DRAINFIELD DATA**

WIDTH 44" INLET 3' BOTTOM 6.5'  
NUMBER OF TRENCHES 2  
TOTAL LENGTH 155'  
ABSORPTION AREA \_\_\_\_\_  
DISTRIBUTION BOX LEVEL inches  
DISTRIBUTION BOX BAFFLE Yes  
DISTRIBUTION BOX PORT Yes

\* See Separate sheet  
for AS-Built

**SEPTIC TANK DATA**

SEPTIC TANK 1 LEVEL Yes  
MANUFACTURER Babylon  
CAPACITY 2000 GAL  
SEAM LOC 99'  
TANK LID DEPTH 1.5'  
BAFFLES Yes  
BAFFLE FILTER \_\_\_\_\_  
MANHOLE LOC Front/Rev  
6" PORT LOC none  
WATERTIGHT TEST \_\_\_\_\_  
SLOTTED Yes

**PUMP/SEPTIC TANK LEVEL**

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

**PRE-CONSTRUCTION**

8/21/08 Set tank  
per BP plan. Set  
D box 5' in front  
of top corner of S.A.A. (K)

Install a 45' and 80' trench on contour running away from house. (K)

9/12/08 Tank set. House connection made and plumbing to tank.

**INSTALLATION**

OK to backfill what has been completed. (K)

9/16/08 Trenches dug per written sheet @ layout. All stone. Told  
contractor to up-slope bottom of trenches. Soil was compacted  
from walking and machine. (K) 9/17/08 Trenches stoned.  
looks good. D box leveled out. OK to backfill. (K)

FINAL INSPECTOR

K. Wolf

DATE OF APPROVAL

9/17/08

HO-94-3955

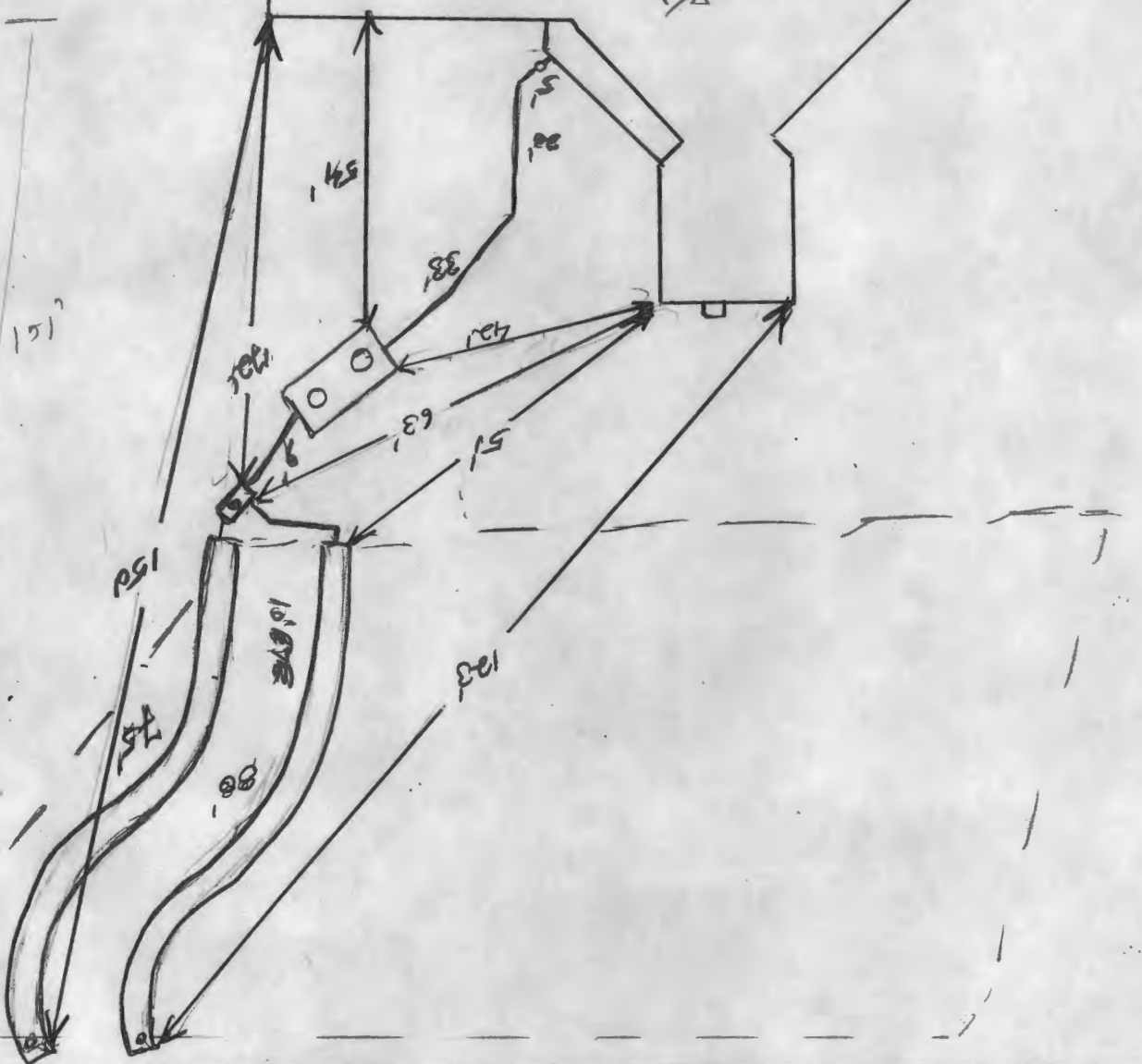
~95'

~95'

(2)

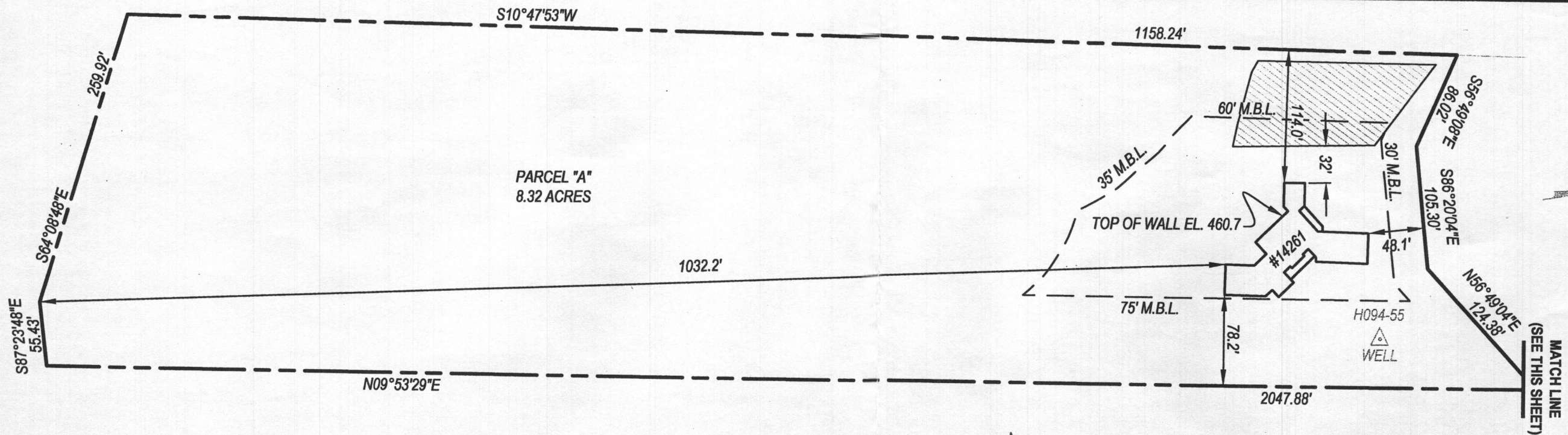
14261  
14261  
14261

NOT TO SCALE





\\Server\\cad\\Land Projects 3\\LOCATION DRAWINGS\\dwg\\14261 Triadelphia Mill Road.dwg, 7/17/2008 2:17:07 PM, 1:1, R. Smith



MATCH LINE  
(SEE THIS SHEET)

3

1

EX. 30' PRIVATE STORMWATER MANAGMENT &  
USE-IN-COMMON DRIVEWAY EASEMENT

S09°53'29"W

764.29'

N09°53'29"E

2047.88'

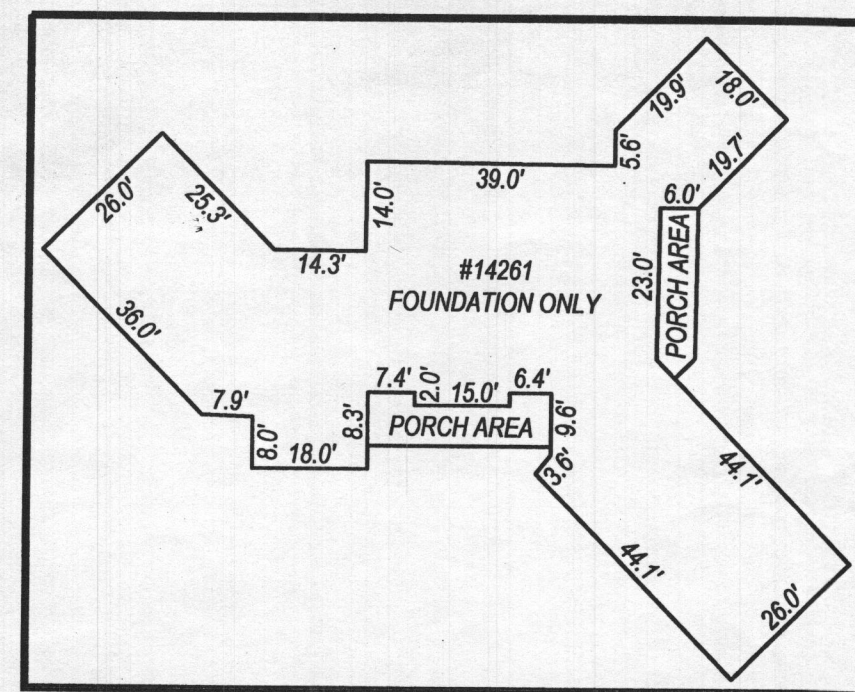
EX. PRIVATE INGRESS & EGRESS EASEMENT  
FOR THE JOHNSON FAMILY CEMETERY

N73°53'11"W  
12.07'

TRIADELPHIA MILL ROAD

Wall check of  
8/2/08

house shifted  
slightly  
toward S.A.



HOUSE DETAIL  
SCALE: 1 INCH = 30 FEET

REVISED 7/17/08 SEPTIC AREA 32' FROM DWELLING

WALL CHECK DRAWING  
PARCEL "A"  
TRIADELPHIA MILL ROAD  
PROPERTY

RECORDED IN PLAT No. 18055  
RECORDED IN BOOK 10872, PAGE 125  
5th ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND

NOTES

1. All fencelines must be verified by a boundary survey.
2. A statement of minimum advice is an integral part of the plat and is detailed on the attached general notes.
3. The property shown hereon is not affected by the Flood Hazard Zone as shown on Flood Insurance Rate Map for Carroll County, Maryland Panel No. 25 of 45, Community Panel No. 240044 0025 B as prepared by the National Flood Insurance Program, revision date December 4, 1986.

**BPR** INC  
SURVEYORS - LAND PLANNERS

150 Airport Drive  
Suite 4  
Westminster, Maryland 21157  
Phone: (410)-857-9030  
(410)-876-0333  
Fax: (410)876-1532  
www.bprsurveying.com

A licensed Maryland Surveyor either personally prepared the Location Drawing as shown hereon, or was in responsible charge over its preparation and the surveying work reflected in it, in compliance with chapter 09.13.06.12 of the Maryland Minimum Standards of Practice for Land Surveyors. Exact property corners have not been established or set. We assume no responsibility or liability for any rights-of-way or easements recorded or unrecorded, not appearing on the record plat and/or mentioned in the title deed referred to hereon.

Signed this \_\_\_\_\_ day of \_\_\_\_\_ 2008

Surveyor's Signature

Date: March 25, 2008

BPR Job No. 07-022-004

Scale: 1 inch = 100 feet

Also known as #14261 Triadelphia Mill Road



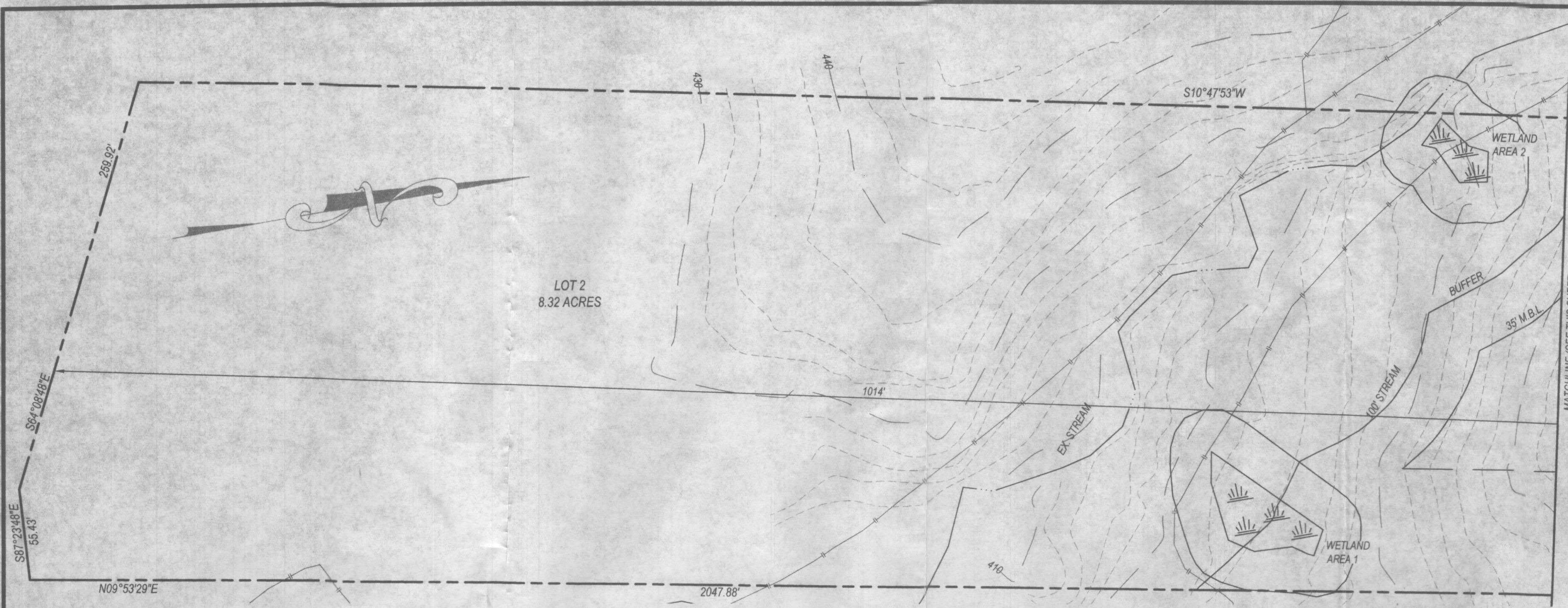
**BPR INC**  
SURVEYORS - LAND PLANNERS  
150 Airport Drive  
Suite 4  
Westminster, Maryland 21157  
Phone: (410)-857-9030  
or (410)-876-0333  
Fax: (410)-876-1532

Date: October 10, 2007

BPR JOB No. 07-022-001

Scale: 1 inch = 50 feet

PLOT PLAN  
LOT #2,  
14265 Tridelphia Mill  
Road Property, Lot 3 & Buildable Preservation  
Parcel A, A Resubdivision Of Tridelphia Mill  
Road Property, Lot #2  
Plat # 17186  
MDR plat no. 18055  
5th ELECTION DISTRICT  
HOWARD COUNTY MARYLAND, 21042  
EX. Zoning RR-DEO, Taxmap 27 Grid 24 Parcel15

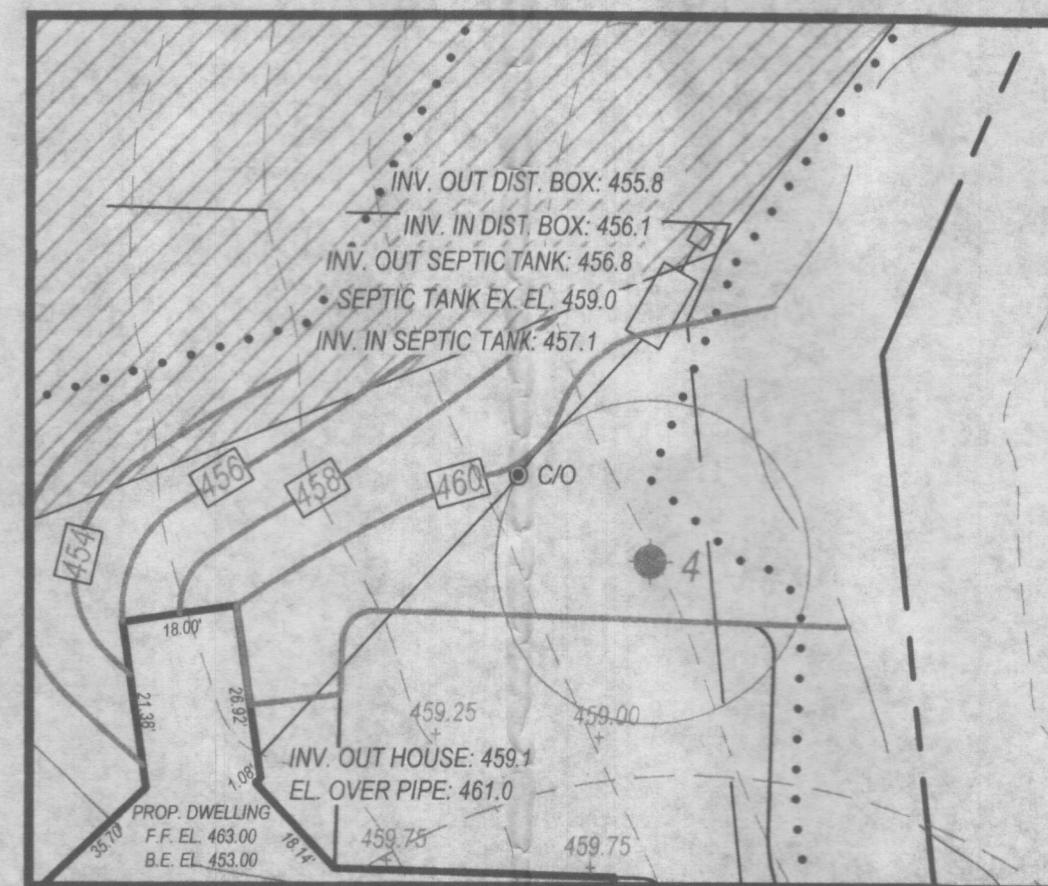


**GENERAL NOTES:**

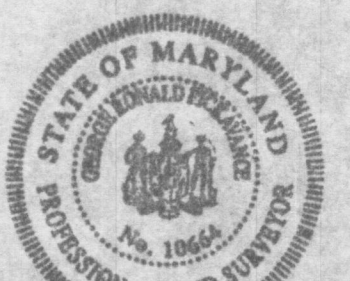
- 1.) Total limits of disturbance = 46,023 sq. ft.
- 2.) The existing well(s) shown on this plan HO-94-55 has been field located by BPR, Inc. professional land surveyors and is accurately shown.
- 3.) This area designates a private sewerage easement at least 10,000 sq. ft. as required by the Maryland State Department of the Environment for individual sewerage despoil improvements of any nature this area are restricted until public sewerage is available these easements shall become null and void upon connection to a public sewerage system. The county health officer shall have the authority to grant adjustments to the private sewerage easement. Recordation of a modified sewerage easement shall not be necessary.
- 4.) The lot shown hereon complies with the minimum ownership width and lot area as required by the Maryland State Department of the Environment.
- 5.) Existing wells and/or sewerage easements within 100 feet of the property have been shown from the best available information.
- 6.) All house sites shown comply with minimum building restriction regulations.
- 7.) All wells shall be drilled prior to final plat recordation. It is the developers responsibility to schedule the well drilling prior to final plat submission. It will not be considered "Government Delay" if the well drilling holds-up the health Department Signature of the record plat.

**Approved Septic System Plan**  
**Howard County Health Department**  
*Signature*  
Date: 11/13/07

*= see revised  
revised  
8/7/08 for  
septic adjustments*



DETAIL  
Scale: 1" = 30'



*Signature*  
11/06/07

TRIDELPHIA MILL ROAD



**BPR INC**  
SURVEYORS - LAND PLANNERS  
150 Airport Drive  
Suite 4  
Westminster, Maryland 21157  
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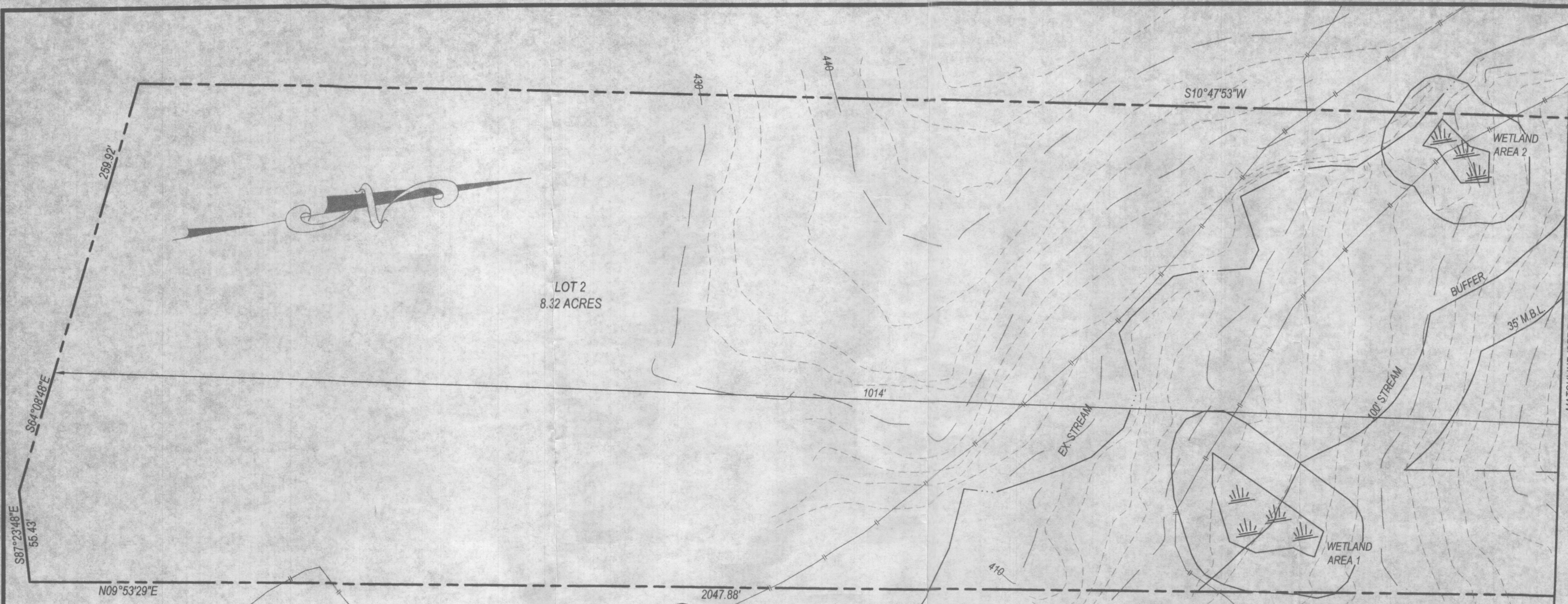
BPR JOB No. 07-022-001

Scale: 1 inch = 50 feet

PLOT PLAN  
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14265 Tridelphia Mill  
Road Property, Lot 3 & Buildable Preservation  
Parcel A, A Resubdivision Of Triadelphia Mill  
Road Property, Lot #2

Plat # 17186

MDR plat no. 18055  
5th ELECTION DISTRICT  
HOWARD COUNTY MARYLAND, 21042  
EX. Zoning RR-DEQ, Taxmap 27 Grid 24 Parcel 15

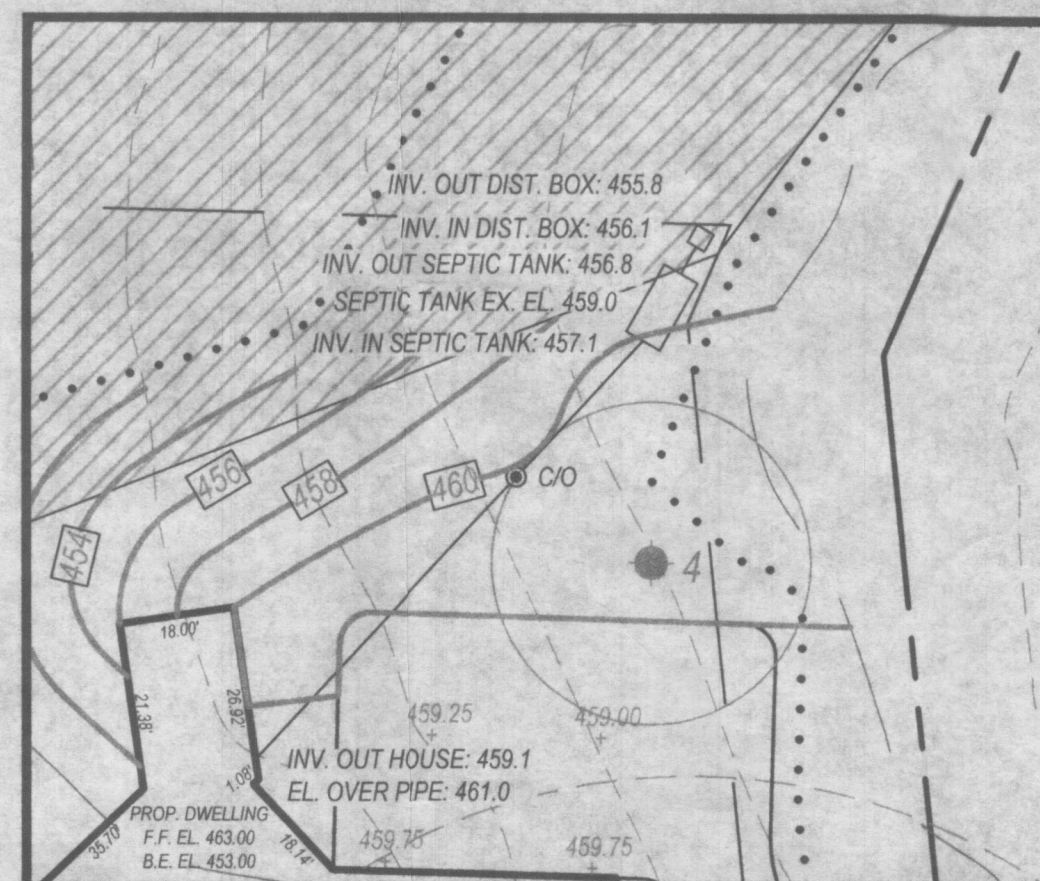
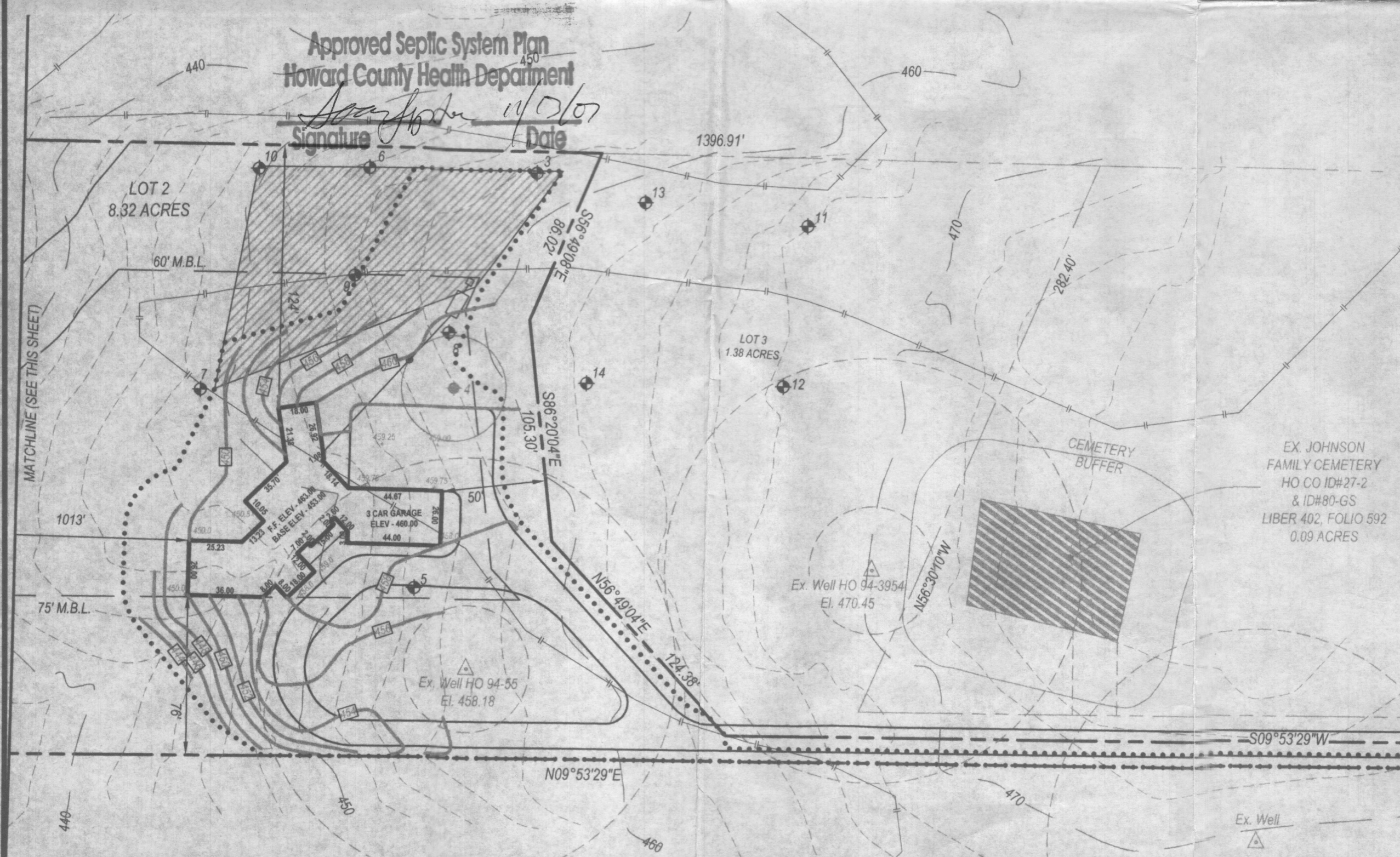


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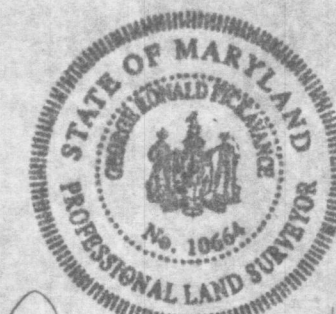
**Approved Septic System Plan**  
**Howard County Health Department**

Signature: *[Signature]* Date: 11/07/07



**DETAIL**

Scale: 1" = 30'



*[Signature]* 11/06/07

N73°53'11"W  
12.07'

TRIDELPHIA MILL ROAD