

MISS-UTILITY NOTE:
 1. CONTACT MISS-UTILITY 72 HOURS BEFORE ANY TRENCHING,
 (800) 257 - 7777.

SITE NOTES:

- LOT 2, P.B. 7, PAGE 99
- ZONING "RC-DEO"
- SETBACKS - FRONT 50'
 SIDE 10'
 REAR 30'
- PLEASE RELY ON ARCHITECTURAL DRAWINGS FOR BUILDING DIMENSIONS.

Required BAT Site Plan Notes:

- Any change to the location or depths to any components must be approved by the engineer and the Howard County Health Department prior to installation. A revised site plan may be required.
- The maximum depth of the BAT per the manufacturer's specification is 6 feet.
- The blower may not be located 50 feet more than manufacturer's specifications.
- The BAT system shall be maintained and operated for the life of the system.
- The BAT shall be operated by and maintained by a certified service provider.
- Within one month of installation, a person installing the BAT system shall report to the Maryland Department of the Environment (MDE) in a manner acceptable to MDE, the address and date of completion of the BAT installation and the type of BAT installed.
- Electrical work for the BAT installation must be performed by a licensed electrician.
- An Agreement and Easement must be completed and signed by all applicable parties, and recorded in Land Records of Howard County.
- The Health Department requires documentation for the start-up certification from the manufacturer prior to final approval of the installation.

SEPTIC SYSTEM CALCULATIONS:

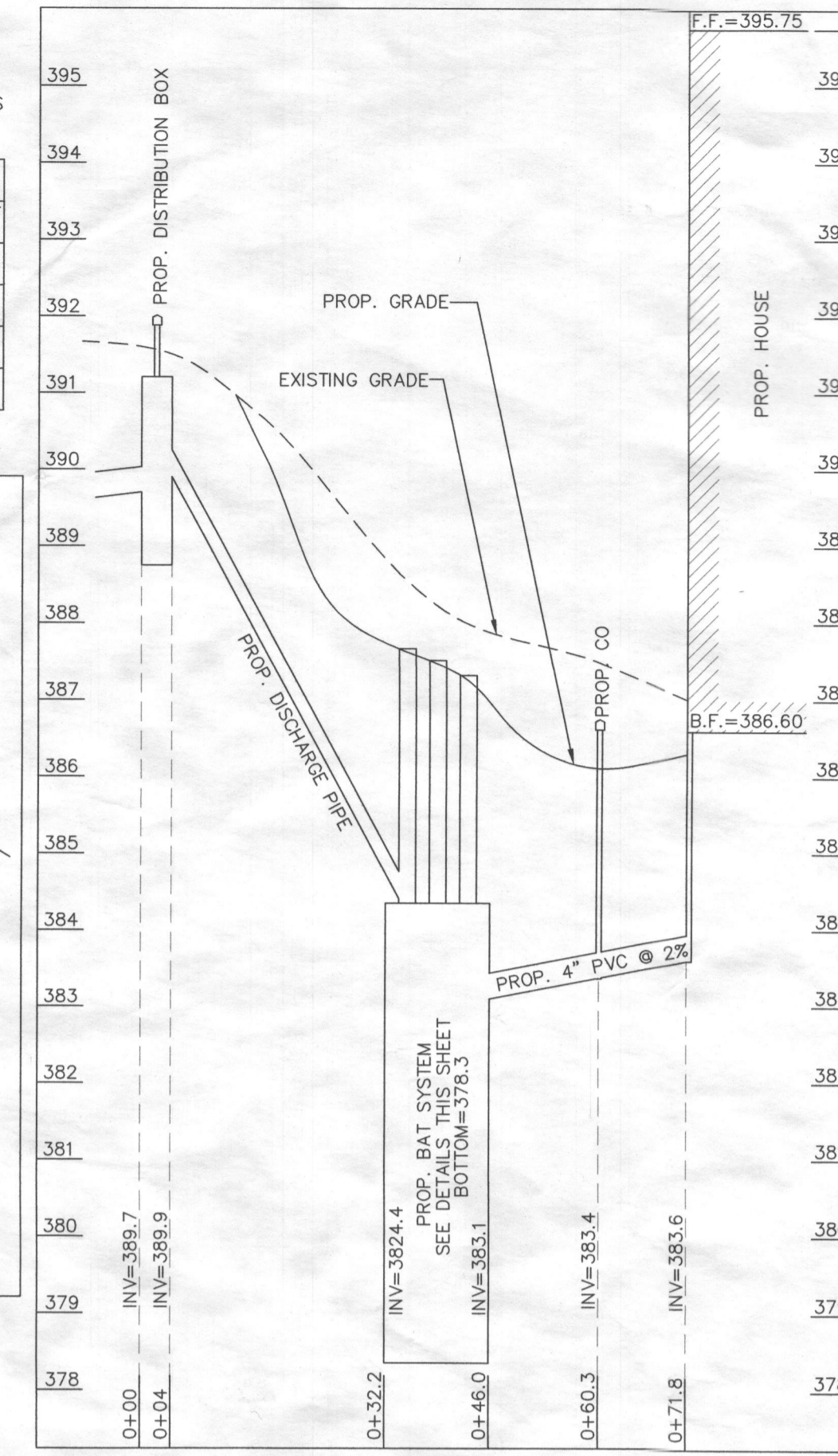
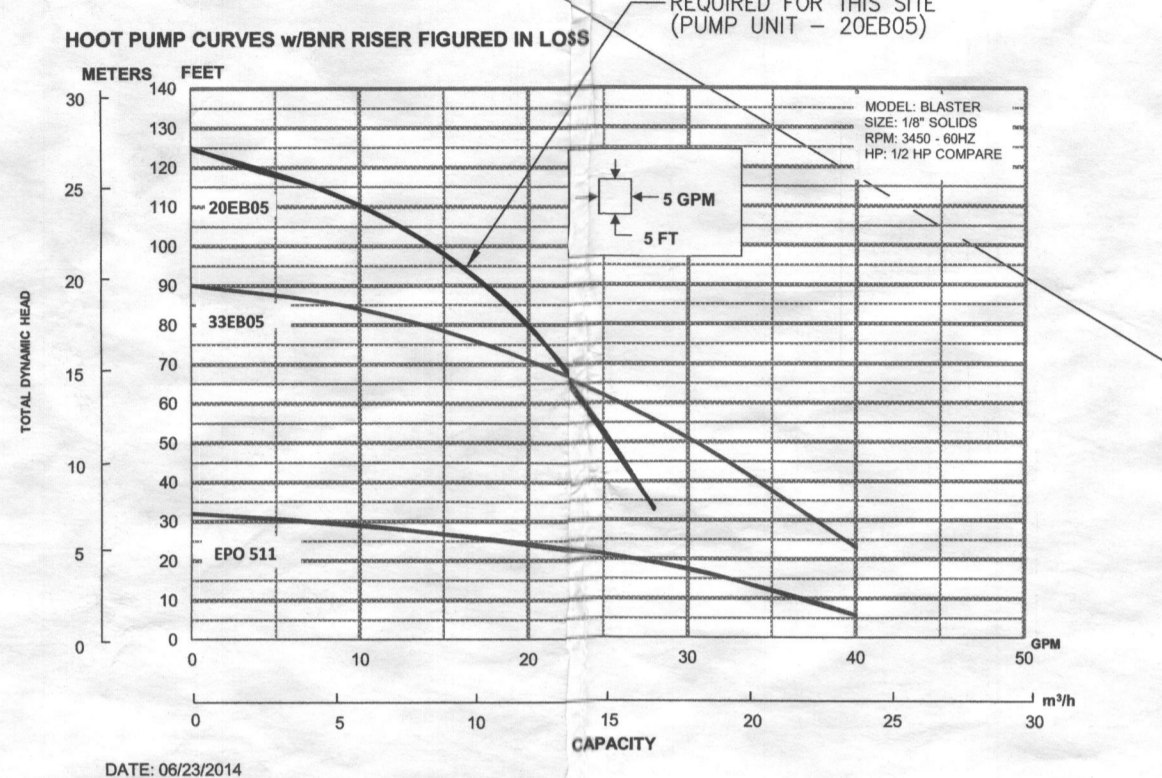
4 BEDROOMS AT 600 gpd / 0.8 ABSORPTION RATE=750 SQ. FT.
 750 SQ. FT. / 3 (TRENCH WIDTH) x 0.42 (SIDEWALL REDUCTION) = 105 LINEAR FEET
 3 TRENCHES OF 35 FEET IN LENGTH ARE PROVIDED WITH THE INITIAL SYSTEM FOR THIS SITE.
 4 TRENCHES OF VARIABLE LENGTH ARE PROVIDED WITH THE REPLACEMENT SYSTEM-1 FOR THIS SITE. A VARIABLE FLOW (DRIP SYSTEM) DISTRIBUTION BOX WILL BE REQUIRED FOR THE REPLACEMENT-1.

TRENCH INFO, INITIAL SYSTEM

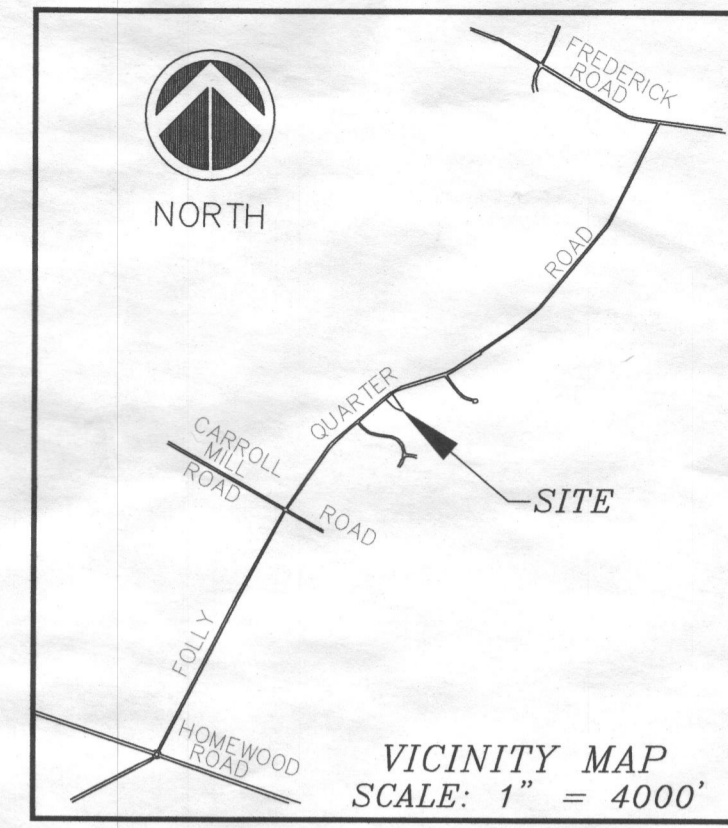
TRENCH	TRENCH LENGTH	INV. INTO TRENCH	BOTTOM OF TRENCH
1	35'	389.3	384.3
2	35'	388.5	383.5
3	35'	387.8	382.8
TOTAL LENGTH = 105'			

TRENCH INFO, REPLACEMENT-1

TRENCH	TRENCH LENGTH	INV. INTO TRENCH	BOTTOM OF TRENCH
4	32'	387.0	382.0
5	30'	385.7	380.7
6	28'	384.7	379.7
7	15'	384.0	379.0
TOTAL LENGTH = 105'			



BAT SYSTEM PROFILE
 SCALE: HORIZONTAL - 1" = 20'
 VERTICAL - 1" = 2"



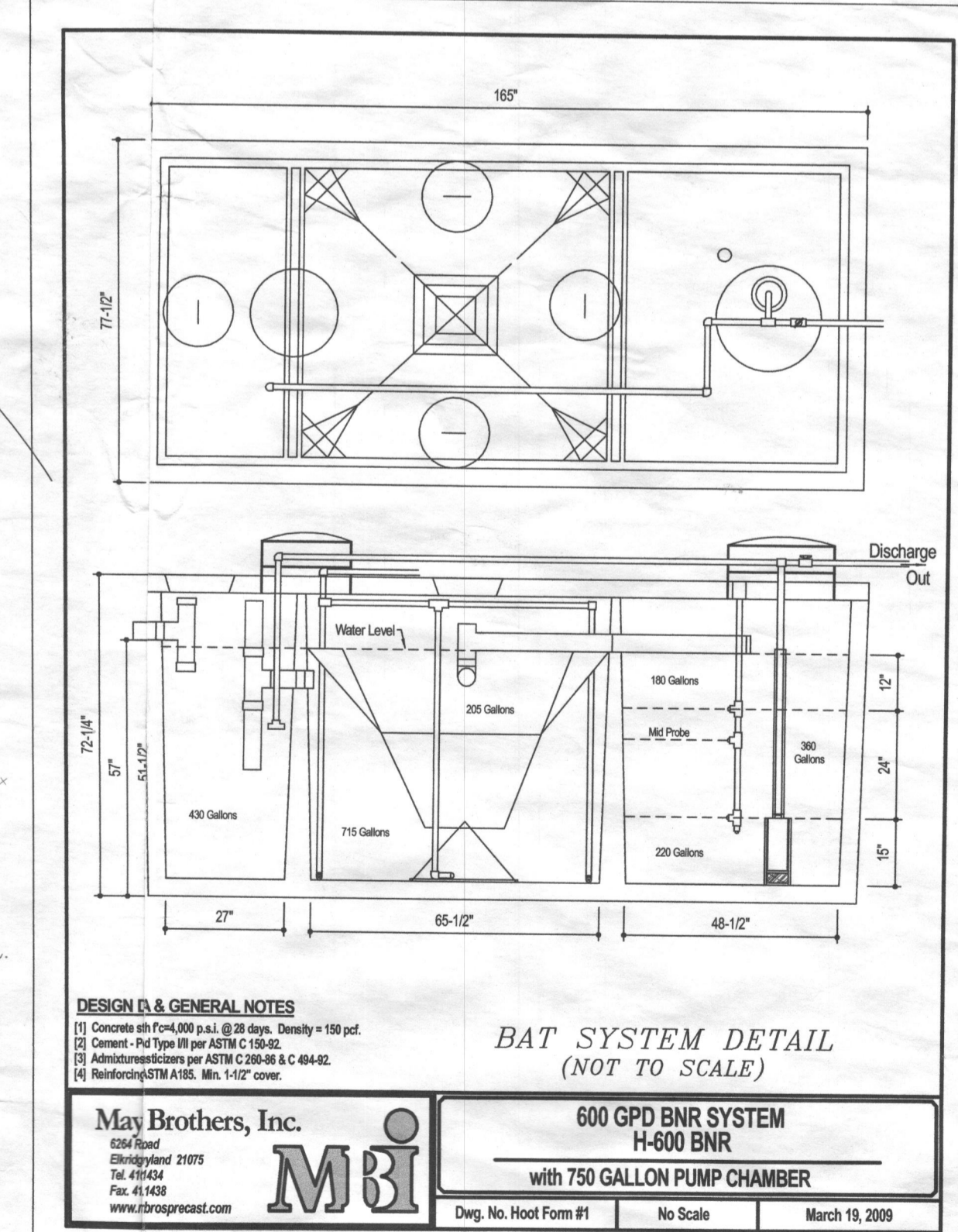
GENERAL NOTES:

- ALL WELLS TO BE DRILLED PRIOR TO THE BUILDING PERMIT RELEASE.
- THE LOT SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- ALL WELLS AND SEPTIC SYSTEMS WITHIN 100 FEET OF PROPERTY BOUNDARY AND THOSE WELLS WITHIN 200 FEET DOWN GRADIENT OF EXISTING OR PROPOSED SEPTIC SYSTEMS OR SEWAGE DISPOSAL AREAS HAVE BEEN SHOWN.
- PERCOLATION TEST HOLES HAVE BEEN FIELD LOCATED.
- EXISTING WELL ON THIS PROPERTY IS TO BE TESTED FOR POTABILITY AND PROPERLY REPAIRED OR REPLACED PRIOR TO OCCUPANCY.
- PRIOR TO BUILDING PERMIT RELEASE, THE EXISTING SEPTIC TANK AND DRYWELL IS TO BE PUMPED, ABANDONED A NEW SYSTEM IS TO BE INSTALLED IN THE APPROVED SRA.
- ANY CHANGE TO PRIVATE SEWAGE AREA SHALL REQUIRE A REVISED PERC CERTIFICATION PLAN.
- THIS PLAN IS BASED ON A FIELD RUN BOUNDARY AND TOPOGRAPHIC SURVEY PERFORMED BY THE UNDERSIGNED ON OCTOBER OF 2015 AND IS VERIFIED TO ACCURATELY REPRESENT THE RELATIVE CHANGES ON THE SUBJECT PROPERTY.
- THIS SEPTIC SYSTEM IS APPLICABLE FOR A HOUSE NOT TO EXCEED FOUR BEDROOMS.
- MDE HAS APPROVED A WELL VARIANCE FOR LOT 15, SECTION ONE, LOCUST RIDGE TO THE SOUTH OF THIS SITE.
- A LOW PRESSURE DOSED DRAINFIELD WILL BE REQUIRED FOR ANY SEWAGE DISPOSAL SYSTEM WITH UNEQUAL LENGTH TRENCHES.
- ALL RAIN GARDENS WITHIN 100' OF THE WELL BOX MUST HAVE AN IMPERMEABLE LINER.
- ALL DRAIN PIPES FROM THE RAIN GARDENS MUST BE DIRECTED OUTSIDE THE SEPTIC AND WELL RESERVE AREAS.

12- THIS AREA DESIGNATES A PRIVATE SEWAGE AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL FOR LOTS CREATED PRIOR TO MARCH OF 1972 WHICH PROVIDES AT LEAST ENOUGH AREA TO ACCOMMODATE AN INITIAL AND TWO REPLACEMENT SYSTEMS. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION OF PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY.

PURPOSE STATEMENT:

THE PURPOSE OF THIS PLAN IS TO OBTAIN PERMITS FOR THE DEMOLITION OF THE EXISTING HOUSE, PROPER REMOVAL OF THE EXISTING SEPTIC SYSTEM AND THE ESTABLISHMENT OF THE NEW SEPTIC SYSTEM FOR A PROPOSED SINGLE FAMILY DWELLING.



DESIGN & GENERAL NOTES:
 1) Consult with local utility for all utility lines. Utility = 150 gpd.
 2) Consult with local utility for all utility lines. Utility = 150 gpd.
 3) All dimensions are in feet unless otherwise noted.
 4) All dimensions are in feet unless otherwise noted.

May Brothers, Inc.
 6200 Road
 Ellicott City, MD 21114
 Tel: 410-441-4444
 Fax: 410-441-4444
 www.maybrothers.com



600 GPD BNR SYSTEM
H-600 BNR
 with 750 GALLON PUMP CHAMBER
 Dep. No. Hood Form #1 No Scale March 19, 2009

PLAN PREPARED BY:
NJR & ASSOCIATES
 Land Surveying and Planning
 2770 STATE ROUTE 92
 WEST FRIDENBURG, MD 21794
 TEL: (240) 566-3600

REVISIONS

NO.	DATE	DESCRIPTION
1	OCT. 25, 2015	DATE
2	NOV. 6, 2016	FILE NUMBER: 3311DWG
3	NOV. 6, 2016	PLOTTED: NOV. 6, 2016
4		DRAWN BY: NR

SITE PLAN FOR BAT INSTALLATION
 SHEET 1 OF 1

LEGEND

- EX. PASSED PERCOLATION TEST
- EX. FAILED PERCOLATION TEST
- EX. POWER POLE
- EX. WATER METER
- EX. CLEAN OUT
- EX. WELL
- EX. POST
- EX. SPOT ELEVATION
- PROP. SPOT ELEVATION
- EX. CONTOUR
- PROP. CONTOUR
- EX. EDGE WOODED AREA
- PROP. EDGE WOODED AREA
- SSF SUPER SILT FENCE
- LOD LIMIT OF DISTURBANCE
- DD DRAINAGE DIVIDE

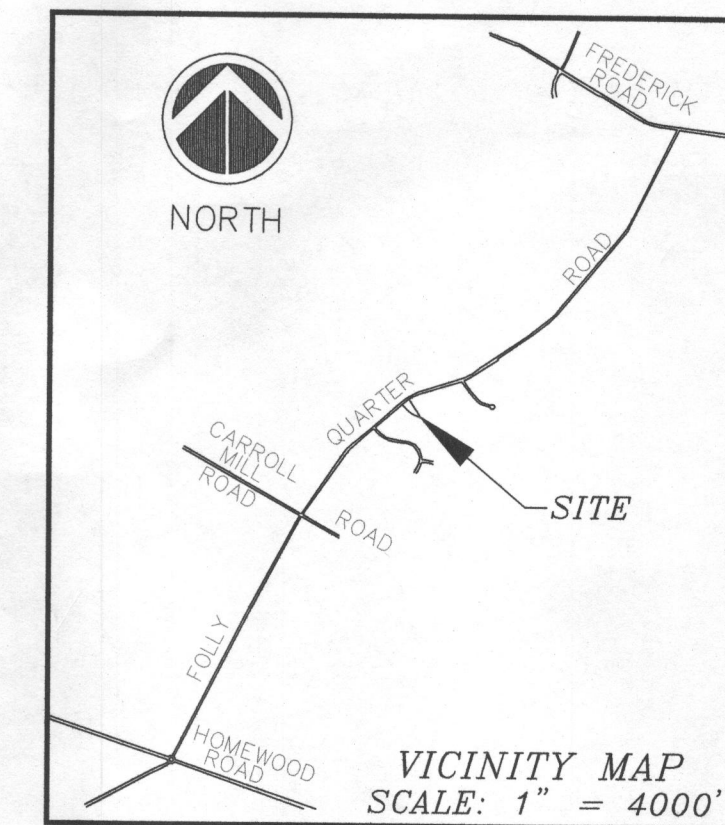
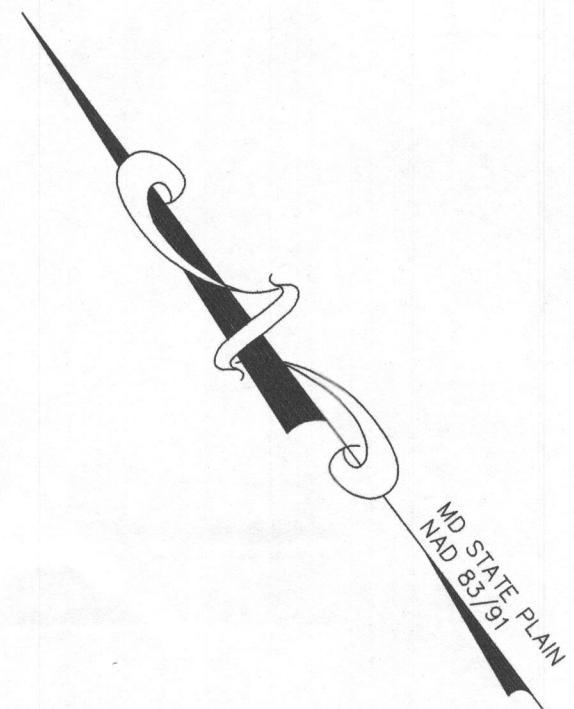
DEVELOPER:
 CARUSO HOMES
 212 BALDWIN AVENUE
 CROFTON, MD 21114
 TEL: (301)261-0277

Approved Septic System Plan
 Howard County Health Department
 Dana Benard 1323-116
 Signature Date
 B-16 705021

APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT

COUNTY HEALTH OFFICER

DATE



LOT 2
 SECTION ONE, LOCUST RIDGE ESTATES
 PLAT BOOK 7, PLAT 99
 LIBER 356, FOLIO 147
 THIRD ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

LEGEND

- ⊙ EX. PASSED PERCOLATION TEST LOCATION
- ⊙ EX. FAILED PERCOLATION TEST LOCATION
- ⊙ EX. POWER POLE
- ⊙ EX. WATER METER
- ⊙ EX. CLEAN OUT
- ⊙ EX. WELL
- ⊙ EX. POST
- 534.24+ EX. SPOT ELEVATION
- 535.5+ PROP. SPOT ELEVATION
- 536 EX. CONTOUR
- 535 PROP. CONTOUR
- EX. EDGE WOODED AREA
- PROP. EDGE WOODED AREA
- SSF SUPER SILT FENCE
- LOD LIMIT OF DISTURBANCE
- DD DRAINAGE DIVIDE

PARCEL 70
 TAX MAP 23
 GRID 9
 PAUL DEMUTH
 L.1125, F.448
 ZONED: RC-DEO

PARCEL 112
 TAX MAP 23
 GRID 9
 HYMAN LAWRENCE, ET AL.
 L.864, F.37
 ZONED: RC-DEO
 (VACANT)

LOT 15
 PLAT BOOK 7, PLAT 99
 SECTION ONE
 LOCUST RIDGE ESTATES
 ZONED: RC-DEO
 (VACANT)

LOT 2
 PLAT BOOK 7, PLAT 99
 SECTION ONE
 LOCUST RIDGE ESTATES
 51,086 SF. OR 1,1728 Ac.
 ZONED: RC-DEO

- SITE NOTES:**
- LOT 2, P.B. 7, PAGE 99
 - ZONING "RC-DEO"
 - SETBACKS - FRONT 50'
 SIDE 10'
 REAR 30'
 - PLEASE RELY ON ARCHITECTURAL DRAWINGS FOR BUILDING DIMENSIONS.

MISS-UTILITY NOTE:
 1. CONTACT MISS-UTILITY 72 HOURS BEFORE ANY TRENCHING.
 (800) 257 - 7777.

SURVEYOR'S CERTIFICATE
 I HEREBY CERTIFY THAT THE INFORMATION SHOWN HEREIN IS BASED ON FIELD WORK PERFORMED BY ME AND UNDER MY DIRECT SUPERVISION, AND IS CORRECT, TO THE BEST OF MY KNOWLEDGE AND BELIEF.

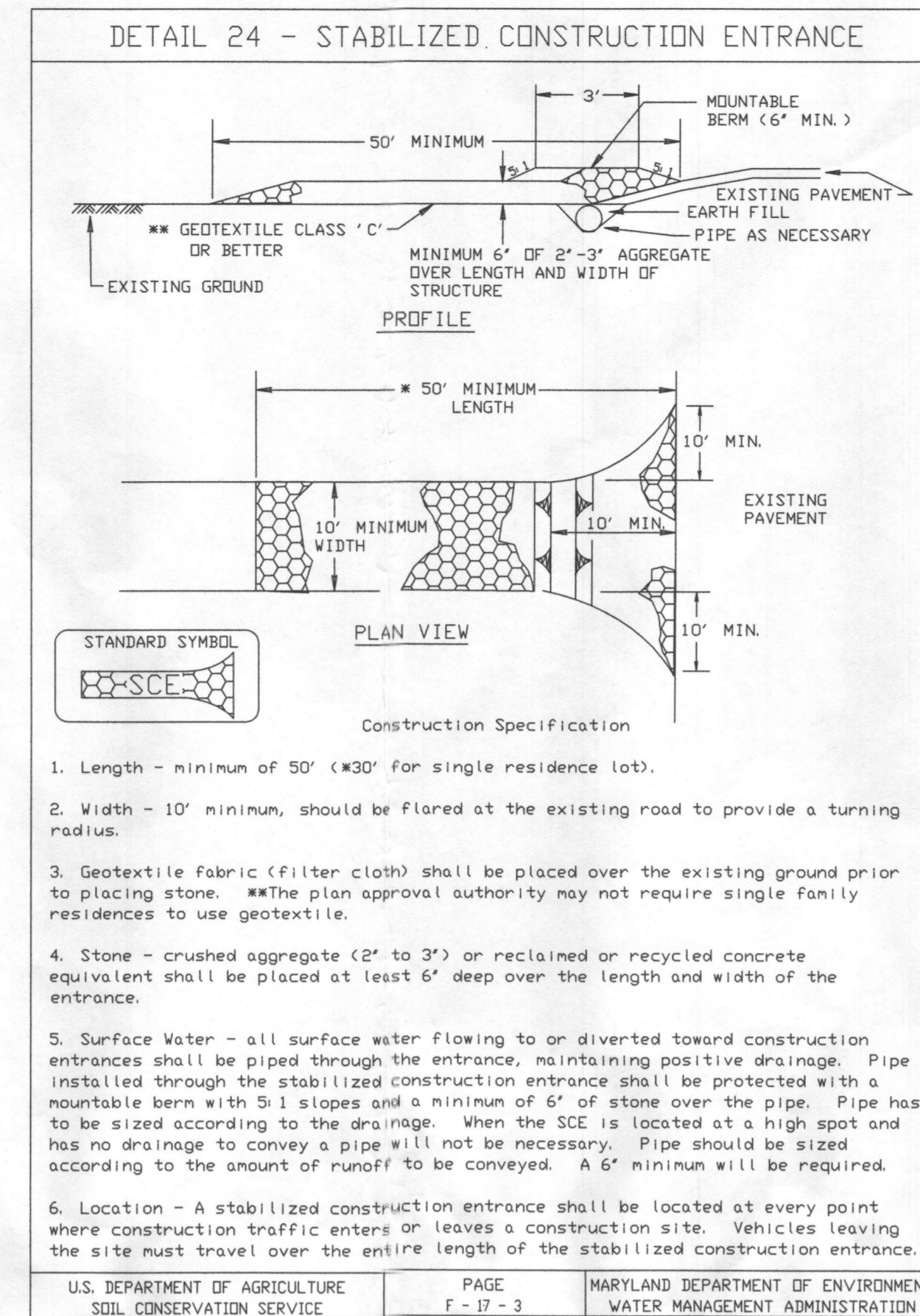
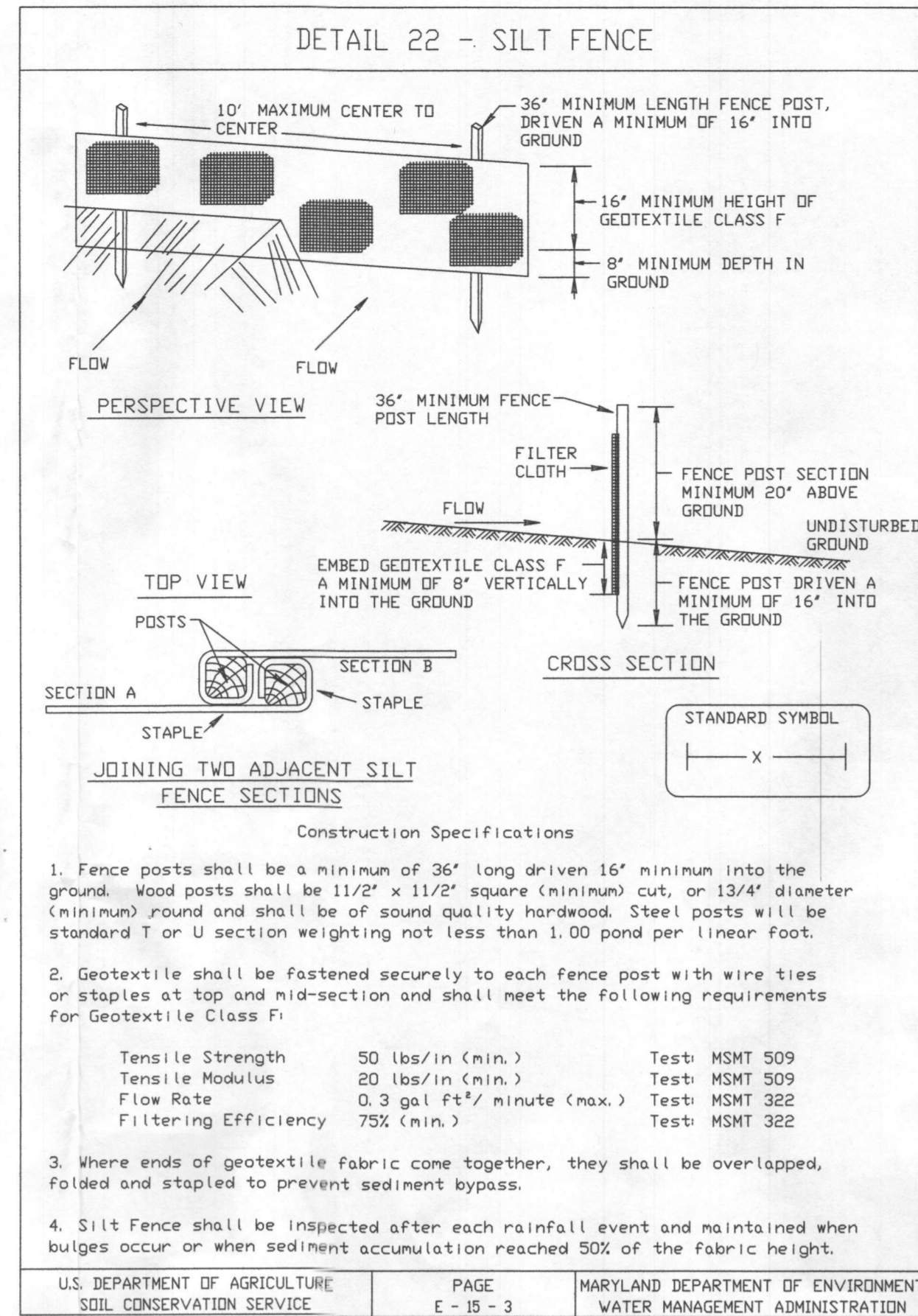
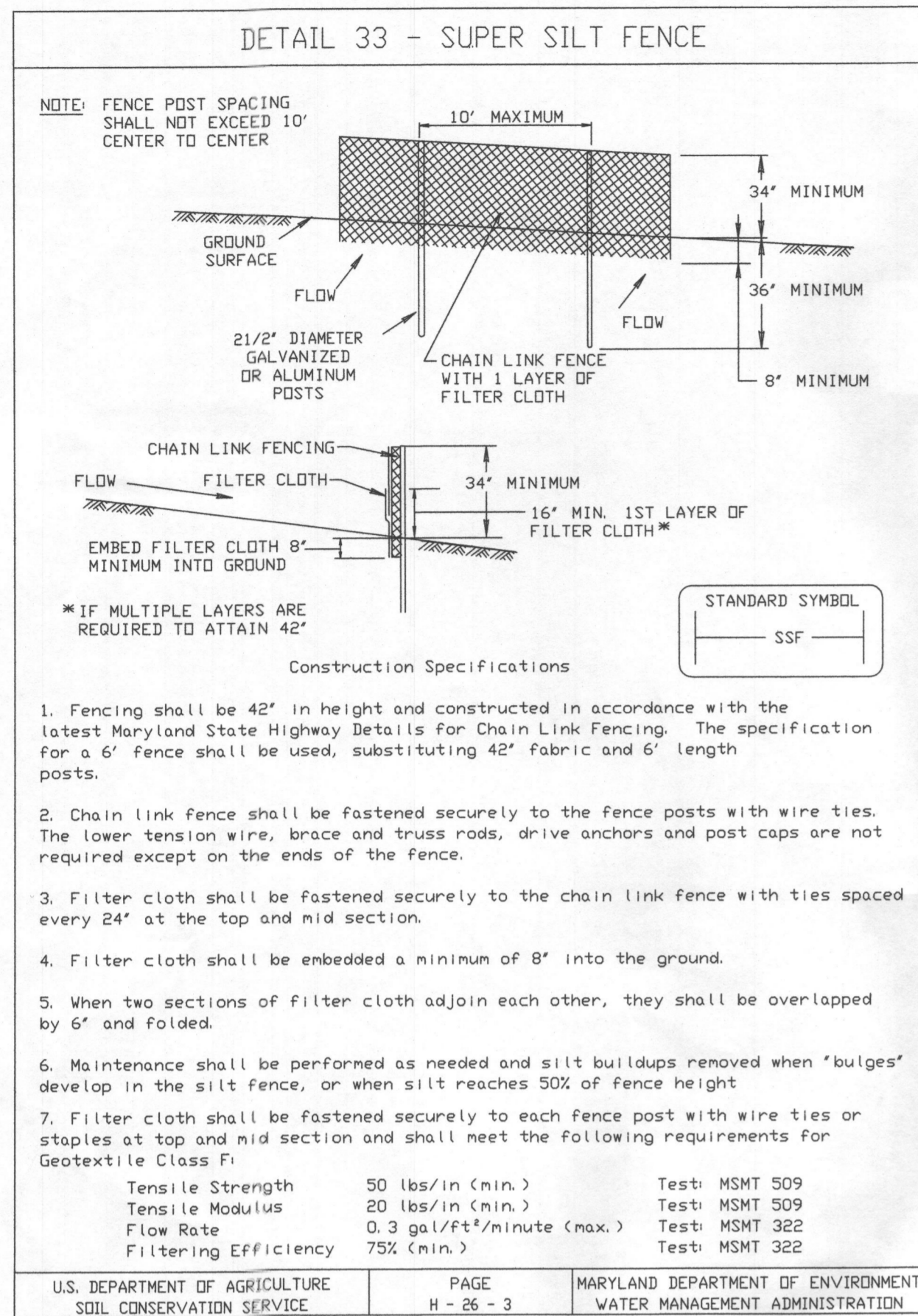
M.N. ROSHAN, L.S. DATE: OCT. 6, 2016
 MD REG. No. 11049

REVIEWED FOR HOWARD SCD AND MEETS TECHNICAL REQUIREMENTS USDA-NATURAL RESOURCES CONSERVATION SERVICE DATE _____ THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT HOWARD SCD DATE _____	ENGINEER'S CERTIFICATE I CERTIFY THAT THIS PLAN FOR SEDIMENT AND EROSION CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT. M.N. ROSHAN, L.S. DATE _____	DEVELOPER'S CERTIFICATE I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN FOR SEDIMENT AND EROSION CONTROL AND THAT ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF THE ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT. SIGNATURE OF DEVELOPER DATE _____
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PLAN PREPARED BY:
NJR & ASSOCIATES
 Land Surveying and Planning
 2770 STATE ROUTE 32
 WEST FRIENDSHIP, MD 21794
 TEL: (240) 508-3200

REVISIONS

GRAPHIC SCALE 1"=20'
 10' 0' 20'
 DATE: OCT. 25, 2015
 JOB NUMBER: 3311
 FILE NUMBER: 3311DWG
 PLOTTED: OCT. 6, 2016
 DRAWN BY: NR
SITE PLAN
 SHEET 1 OF 2



SEDIMENT CONTROL NOTES

- A minimum of 48 hours notice must be given to the Howard County Department of Inspections, Licenses and Permits, Sediment Control Division prior to the start of any construction (410-313-1855).
- All vegetative and structural practices are to be installed according to the provisions of this plan and are to be in conformance with the 1994 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL and revisions thereto.
- Following initial soil disturbance or re-disturbance, permanent or temporary stabilization shall be completed within a (7 calendar days for all perimeter sediment control structures, dikes perimeter slopes and all slopes steeper than 3:1,b) 14 days as to all other disturbed or graded areas on the project site.
- All sediment traps/basins shall be fenced and warning signs posted around their perimeter in accordance with Vol. 1, Chapter 7 of the HOWARD COUNTY DESIGN MANUAL, Storm Drainage.
- All disturbed areas must be stabilized within the time period specified above in accordance with the 1994 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for permanent seeding, sod, temporary seeding, and mulching (sec. G). Temporary stabilization with mulch alone shall only be done when recommended seeding dates do not allow for proper germination and establishment of grasses.
- All sediment control structures are to remain in place and are to be maintained in operative condition until permission for their removal has been obtained from the Howard County Sediment Control Inspector.
- Site Analysis:

Total Area of Site	=	0.54	Acres	=	1.17	Acres
Area Disturbed	=	0.10±	Acres	=	0.10±	Acres
Existing areas roofed or paved	=	0.10±	Acres	=	0.10±	Acres
Proposed areas to be roofed or paved	=	0.40±	Acres	=	0.40±	Acres
Area to be vegetatively stabilized	=	0.40±	Acres	=	0.40±	Acres
Total cut	=	308	Cu. Yards			
Total Fill	=	290	Cu. Yards			
Offsite waste/borrow area location:	TO BE DETERMINED					
Total length of silt fence:	NONE					
Total length of super silt fence:	268 Feet					
- Any sediment control practice which is disturbed by grading activity for placement of utilities must be repaired on the same day of disturbance.
- Additional sediment control must be provided, if deemed necessary by the Hoard County Sediment Control Inspector.
- On all sites with disturbed areas in excess of 2 acres, approval of the inspection agency shall be requested upon completion of installation of perimeter erosion and sediment controls, but before proceeding with any other earth disturbance or grading. Other building or grading inspection approvals may not be authorized until this initial approval by the inspection agency is made.
- Trenches for the construction of utilities is limited to three pipe lengths or that which shall be back filled and stabilized within one working day. Whichever is shorter.

PERMANENT SEEDING NOTES

Apply to graded or cleared areas not subject to immediate further disturbance where a permanent long-lived vegetative cover is needed.

Seeded Preparation: Loosen upper three inches of soil by raking, disking or other acceptable means before seeding, if not previously loosened.

Soil Amendments: In Lieu of soil test recommendations, use one of the following schedules:

- Preferred: Apply 2 tons/acre dolomitic limestone (92 lbs/1000 sq. ft.) and 600 lbs/acre 10-10-10 fertilizer (14 lbs/1000 sq. ft.) before seeding harrow or disk into upper three inches of soil. At time of seeding apply 400 lbs/acre 30-0-0 ureaform fertilizer (9 lbs/1000 sq. ft.).
- Acceptable: Apply 2 tons/acre dolomitic limestone (92 lbs/1000 sq. ft.) and 1000 lbs/acre 10-10-10 fertilizer (23 lbs/1000 sq. ft.) before seeding. Harrow or disk into upper three inches of soil.

Seeding: For the periods March 1-April 30, and August 1- October 15, seed with 760 lbs/acre (1.4 lbs/1000 sq. ft.) of Kentucky 31 Tall Fescue. For the period May 1- July 31, seed with 60 lbs/acre Kentucky 31 Tall Fescue per acre and 2 lbs/acre (.05 lbs/1000 sq. ft.) of weeping lovegrass. During the period of October 16 - February 28, protect site by: Option 1 - Two tons per acre of well anchored straw mulch and seed as soon as possible in the spring. Option 2 - Use sod. Option 3 - Seed with 60 lbs/acre Kentucky 30 Tall Fescue and mulch with 2 tons/acre well anchored straw.

Mulching: Apply 1-1/2 to 2 tons per acre (70 to 90 lbs/1000 sq. ft.) of unrotted small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 2/8 gallons per acre (5 gal/1000 sq. ft.) of emulsified asphalt on flat areas. On slope 8 feet or higher, use 348 gallons per acre (8 gal/1000 sq. ft.) for anchoring.

Maintenance: Inspect all seeding areas and make needed repairs, replacements and reseeding.

TEMPORARY SEEDING NOTES

Apply to graded or cleared areas likely to be re-disturbed where a short term vegetative cover is needed.

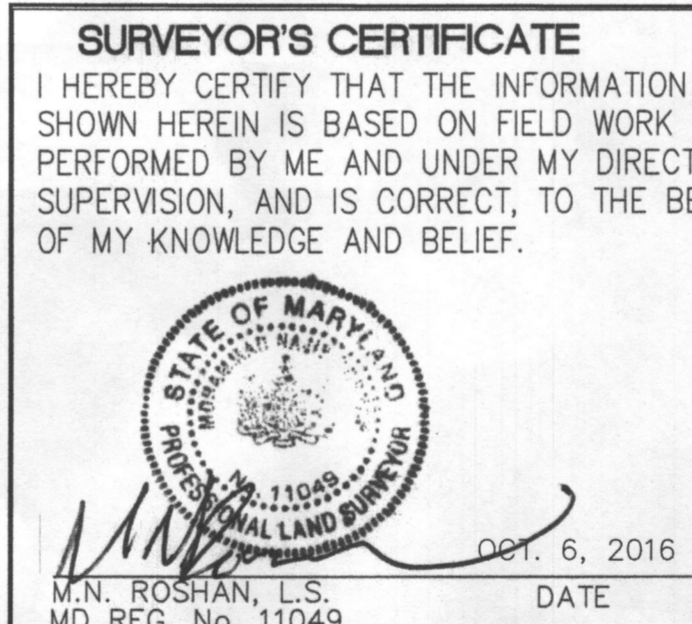
Seeded Preparation: - Loosen upper three inches of soil by raking, disking or other acceptable means before seeding if not previously loosened.

Soil Amendments: - Apply 600 lbs/acre 10-10-10 fertilizer (14 lbs/1000 sq. ft.).

Seeding: - For periods March 1- April 30 and from August 15- October 15, seed with 1/2 bushel per acre of annual rye (3.2 lbs/1000 sq. ft.). For the period May 1- August 14, seed with 3 lbs/acre of weeping lovegrass (.07 lbs/1000 sq. ft.). For the period November 16- February 28, site by applying 2 tons/acre of well anchored straw mulch and seed as soon as possible in the spring, or use sod.

Mulching: Apply 1-1/2 to 2 tons/acre (70 to 90 lbs/1000 sq. ft.) of unrotted weed-free, small grain straw immediately after seeding. Anchor mulch immediately after application using mulch anchoring tool or 218 gal. per acre (5 gal/1000 sq. ft.) of emulsified asphalt on flat areas. On slope 8ft. or higher, use 348 gal. per acre (8 gal/1000 sq. ft.) for anchoring.

Refer to the 1994 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for additional rates and methods not covered.



SEQUENCE OF CONSTRUCTION :

- OBTAIN GRADING PERMIT.
- INSTALL SEDIMENT CONTROLS AS SHOWN ON PLAN IN ACCORDANCE WITH DETAILS.
- PERFORM NECESSARY GRADING AND STABILIZE THE SITE WITH TOPSOIL AND SEEDING NOTES. ALL DOWNSPOUTS, SWALES, DITCHES AND OTHER CONCENTRATED FLOW AREAS SHALL RECEIVE EROSION CONTROL MATTING.
- AFTER THE SITE IS PERMANENTLY STABILIZED AND PERMISSION IS GRANTED FROM THE HOWARD COUNTY SEDIMENT CONTROL INSPECTOR, REMOVE SEDIMENT CONTROLS AND STABILIZE ANY REMAINING DISTURBED AREAS.

REVIEWED FOR HOWARD SCD AND MEETS TECHNICAL REQUIREMENTS

USDA-NATURAL RESOURCES CONSERVATION SERVICE DATE

THIS DEVELOPMENT PLAN IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT

HOWARD SCD DATE

ENGINEERS' CERTIFICATE

"I CERTIFY THAT THIS PLAN FOR SEDIMENT AND EROSION CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

M.N. ROSHAN, L.S. DATE

DEVELOPER'S CERTIFICATE

"I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN FOR SEDIMENT AND EROSION CONTROL AND THAT ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF THE ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT.

SIGNATURE OF DEVELOPER DATE

I. BIORETENTION AREA SOIL SPECIFICATION

A. PLANTING SOIL:

THE BIORETENTION AREA SHALL CONSIST OF A PLANTING SOIL HAVING A HOMOGENEOUS MIX OF 50% CONSTRUCTION SAND, 20-30% TOPSOIL WITH AN ALLOWABLE 5% MAXIMUM CLAY CONTENT, AND 20-30% ORGANIC COMPOST OR MULCH TO PROVIDE A SOIL MEDIUM WITH HIGH HYDROLOGIC CAPACITY.

THE PLANTING SOIL SHALL BE FREE OF PLANTS OR PLANT PARTS OF BERMUDA GRASS, QUAKE GRASS, JOHNSON GRASS, MUGWART, NUTSEDGE, POISON IVY, CANDIAN THISTLE OR OTHER AS SPECIFIED.

IT SHALL NOT CONTAIN TOXIC SUBSTANCES HARMFUL TO PLANT GROWTH.

THE PLANTING SOIL SHALL BE TESTED AND MEET THE FOLLOWING CRITERIA:

PH RANGE 5.5 - 6.5

ORGANIC MATTER 15 - 30%

THE FOLLOWING TESTING FREQUENCIES SHALL APPLY TO THE ABOVE SOILS:

PH ORGANIC MATTER: 1 TEST PER 90 CUBIC YARDS, BUT NOT MORE THAN 1 TEST PER BIORETENTION AREA.

ONE GRAIN SIZE ANALYSIS SHALL BE PERFORMED PER 90 CUBIC YARDS OF PLANTING SOIL, BUT NO LESS THAN 1 TEST PER BIORETENTION AREA.

B. MULCH LAYER SPECIFICATION:

A MULCH LAYER SHALL BE PROVIDED ON TOP OF PLANTING SOIL. AN ACCEPTABLE MULCH LAYER SHALL INCLUDE SHREDED HARDWOOD OR SHREDED WOOD CHIPS OR OTHER SIMILAR PRODUCTS APPROVED BY THE HOWARD COUNTY DEPARTMENT OF ENVIRONMENTAL RESOURCES.

OF THE APPROVED MULCH PRODUCTS, ALL MUST BE WELL AGED, UNIFORM IN COLOR, AND FREE OF FOREIGN MATERIALS, INCLUDING PLANT MATERIAL. WELL AGED MULCH IS DEFINED AS MULCH THAT HAS BEEN STOCK PILED OR STORED FOR AT LEAST TWELVE (12) MONTHS.

C. SAND SPECIFICATION:

THE SAND SHALL BE FREE OF DELETERIOUS MATERIAL AND ROCKS GREATER THAN ONE INCH IN DIAMETER.

D. COMPACTION:

SOIL SHALL BE PLACED IN LIFTS LESS THAN 18 INCHES AND LIGHTLY COMPACTED.

II. BIRORETENTION AREA PLANT SPECIFICATION

GENERAL PLANTING:

- ROOT STOCK OF PLANT MATERIAL SHALL BE KEPT MOIST DURING TRANSPORT FROM SOURCE TO THE JOB SITE AND UNTIL PLANTED.
- WALLS OF PLANTING PIT SHALL BE DUG SO THAT THEY ARE VERTICAL.
- THE DIAMETER OF PLANTING PIT MUST BE A MINIMUM OF SIX INCHES LARGER THAN THE DIAMETER OF THE ROOT BALL.
- THE PLANTING PIT SHALL BE DEEP ENOUGH TO ALLOW 1/4 OF THE BALL TO BE ABOVE THE EXISTING GRADE. LOOSE SOIL AT THE BOTTOM OF THE PIT SHALL BE TAMPED BY HAND.
- THE APPROPRIATE AMOUNT OF FERTILIZER IS TO BE PLACED AT THE BOTTOM OF THE PIT.
- THE PLANT SHALL BE REMOVED FROM THE CONTAINER AND PLACED AT THE BOTTOM OF THE PLANTING PIT BY LIFTING AND CARRYING THE PLANT BY ITS BALL. NEVER LIFT THE PLANT BY THE BRANCHES OR TRUNK.
- SET THE PLANT STRAIGHT AND IN THE CENTER OF THE PIT SO THE CENTER OF THAT THE BALL IS APPROXIMATELY 1/4 ABOVE THE FINAL GRADE.
- BACKFILL PLANTING PIT WITH EXISTING SOIL.
- MAKE SURE PLANT REMAINS STRAIGHT DURING BACKFILLING PROCEDURE.
- NEVER COVER THE TOP OF THE BALL WITH SOIL. MOUND SOIL AROUND THE EXPOSED ? OF THE BALL.
- MAKE SURE MULCH DOES NOT CONTACT TREE'S TRUNK.
- TREE SHALL BE BRACED USING 2" X 2" WHITE OAK STAKES. STAKES SHALL BE PLACED PARALLEL TO WALKWAYS AND BUILDINGS. STAKES ARE TO BE EQUALLY SPACED ON THE OUTSIDE OF THE TREE BALL. THE TREE IS BRACED TO THE STAKES UTILIZING HOSE AND WIRES.

FERTILIZER:

- TREE AND SHRUB FERTILIZER SHALL BE A 21 gm. TIGHTLY COMPRESSED, LONG LASTING, SLOW RELEASE (2-YEAR) FERTILIZER TABLET WITH MINIMUM GUARANTEED ANALYSIS OF 20-10-5:

TOTAL NITROGEN (N) - 20%
 WATER SOLUBLE ORGANIC NITROGEN - 7%
 WATER IN SOLUBLE ORGANIC NITROGEN - 13%
 AVAILABLE PHOSPHORIC ACID (P2 O5) - 10%
 SOLUBLE POTASH (K2O) - 5%

- FOR CONTAINERIZED TREES AND SHRUBS, PLACE THE SPECIFIED FERTILIZER TABLET(S) IN THE BOTTOM OF THE PLANTING PIT ACCORDING TO THE FOLLOWING RATES:

1 GAL. CONTAINER	1 ea, 21 gm. TABLETS.
3 GAL. CONTAINER	2 ea, 21 gm. TABLETS.
5 GAL. CONTAINER	3 ea, 21 gm. TABLETS.
7 GAL. CONTAINER	5 ea, 21 gm. TABLETS.

PLANTING NON-GRASS GROUND COVER:

- THE GROUND COVER PLANTING HOLES SHALL BE DUG THROUGH THE MULCH WITH ONE OF THE FOLLOWINGS: HAND TROWEL, SHOVEL, BULB PLANTER, OR HOE (THIS DOES NOT APPLY TO GRASS OR LEGUMES).
- BEFORE PLANTING BIODEGRADABLE POTS, THEY SHALL BE SPLIT, AND NON BIODEGRADABLE POTS SHALL BE REMOVED. ROOT SYSTEMS OF THE POTTED PLANTS SHALL BE SPLIT OR CRUMBLED.
- THE GROUND COVER SHALL BE PLANTED SO THAT ROOTS ARE SURROUNDED BY THE SOIL BELLOW THE MULCH. POTTED PLANTS SHALL BE SET SO THAT THE TOP OF THE POT IS EVEN WITH THE EXISTING GRADE. THE ROOTS OF BARE-ROOT PLANTS SHALL BE COVERED TO THE CROWN.
- THE MULCH AND PLANTED GROUND COVER BED SHOULD BE SHOULD BE COVERED WITH A PRE-EMERGENT HERBICIDE.
- THE ENTIRE GROUND COVER BED SHALL BE THOROUGHLY WATERED.

SECTION ONE, LOCUST RIDGE ESTATES
 LOT 2
 PLAT BOOK 7, PLAT 99
 LIBER 356, FOLIO 147
 THIRD ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

PLAN PREPARED BY:
NJR & ASSOCIATES
 Land Surveying and Planning
 2770 STATE ROUTE 32
 WEST FRIENDSHIP, MD 21794
 TEL: (240) 508-3500

REVISIONS

NO.	DATE	DESCRIPTION

GRAPHIC SCALE 1"=20'

DATE: OCT. 25, 2015

JOB NUMBER: 3311

FILE NUMBER: 3311DWG

PLOTTED: OCT. 6, 2016

DRAWN BY: NR

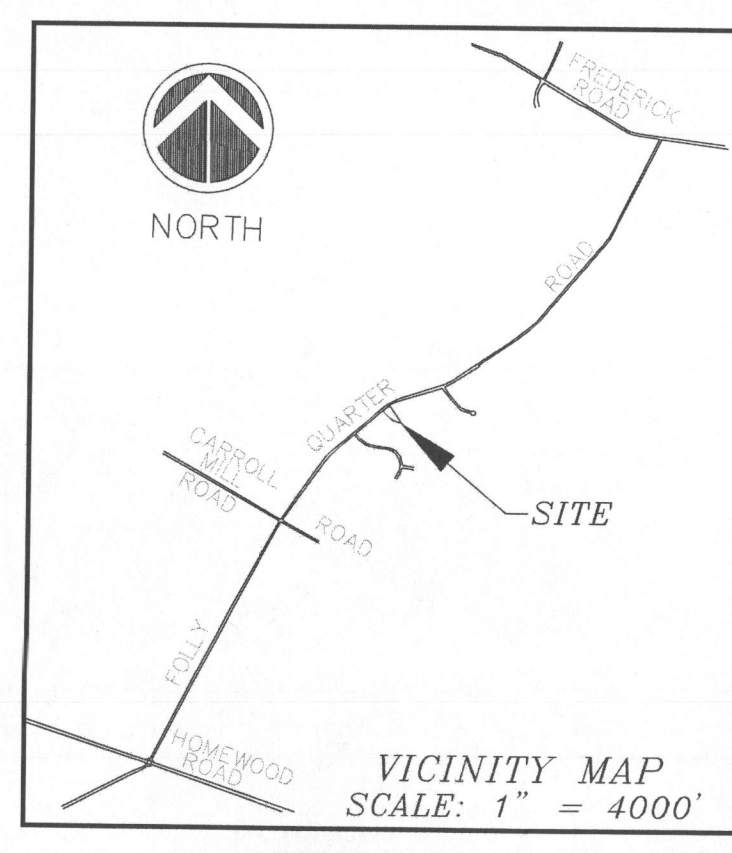
SITE PLAN

SHEET 2 OF 2

THIS AREA DESIGNATES A PRIVATE SEWAGE AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL FOR LOTS CREATED PRIOR TO MARCH OF 1972 WHICH PROVIDES AT LEAST ENOUGH AREA TO ACCOMMODATE AN INITIAL AND TWO REPLACEMENT SYSTEMS. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION OF PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY.

APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT

COUNTY HEALTH OFFICER _____ DATE _____



PARCEL 70
TAX MAP 23
GRID 9
PAUL DEMUTH
L.1125, F.448
ZONED: RC-DEO

PROP. SEPTIC RESERVE ARE 10000 SF.

NOTES:

1. ALL WELLS TO BE DRILLED PRIOR TO THE THE BUILDING PERMIT RELEASE.
2. THE LOT SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
3. ALL WELLS AND SEPTIC SYSTEMS WITHIN 100 FEET OF PROPERTY BOUNDARY AND THOSE WELLS WITHIN 200 FEET DOWN GRADIENT OF EXISTING OR PROPOSED SEPTIC SYSTEMS OR SEWAGE DISPOSAL AREAS HAVE BEEN SHOWN.
4. PERCOLATION TEST HOLES HAVE BEEN FIELD LOCATED.
5. EXISTING HOUSE ON THIS PROPERTY IS TO BE RAISED.
6. EXISTING WELL ON THIS PROPERTY IS TO BE PROPERLY ABANDONED AS PER HOWARD COUNTY HEALTH DEPARTMENT REGULATIONS.
7. PRIOR TO BUILDING PERMIT RELEASE, THE EXISTING SEPTIC TANK AND DRYWELL IS TO BE PUMPED, ABANDONED A NEW SYSTEM IS TO BE INSTALLED IN THE APPROVED SRA.
8. ANY CHANGE TO PRIVATE SEWAGE AREA SHALL REQUIRE A REVISED PERC CERTIFICATION PLAN.
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10. THIS SEPTIC SYSTEM IS APPLICABLE FOR A HOUSE NOT TO EXCEED FOUR BEDROOMS.

PURPOSE STATEMENT:

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PERCOLATION CERTIFICATION PLAN
LOT 2
SECTION ONE, LOCUST RIDGE ESTATES
PLAT BOOK 7, PLAT 99
LIBER 356, FOLIO 147
THIRD ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

PLAN PREPARED BY:
NJR & ASSOCIATES
Land Surveying and Planning
2770 STATE ROUTE 32
WEST FRIENDSHIP, MD 21794
TEL: (240) 508-3200

REVISIONS

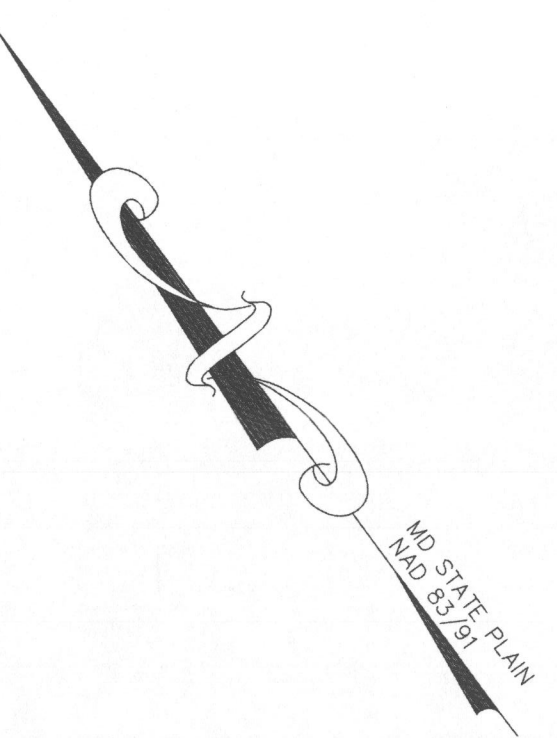
1-REVISED SEPTIC EASMENT	APRIL 26, 2016.
2-REVISED SEPTIC EASMENT & OTHER ITEMS AS PER HCHD	ON MAY 07, 2016.

GRAPHIC SCALE 1"=20'

DATE:	OCT. 25, 2015
JOB NUMBER:	3311
FILE NUMBER:	3311DWG
PLOTTED:	MAY 07, 2016
DRAWN BY:	NR
PERCOLATION CERTIFICATION PLAN	
SHEET	1 OF 1

SURVEYOR'S CERTIFICATE
I HEREBY CERTIFY THAT THE INFORMATION SHOWN HEREIN IS BASED ON FIELD WORK PERFORMED BY ME AND UNDER MY DIRECT SUPERVISION, AND IS CORRECT, TO THE BEST OF MY KNOWLEDGE AND BELIEF.

M.N. ROSHAN, L.S.
MD REG. No. 11049
DATE 05/07/16



LEGEND

- ⊙ EX. PASSED PERCOLATION TEST LOCATION
- EX. FAILED PERCOLATION TEST LOCATION
- ⊙ EX. POWER POLE
- ⊙ EX. WATER METER
- ⊙ EX. CLEAN OUT
- ⊙ EX. WELL
- ⊙ EX. POST
- 334.24+ EX. SPOT ELEVATION
- 335.51+ PROP. SPOT ELEVATION
- 535 - EX. CONTOUR
- 536 - PROP. CONTOUR
- EX. EDGE WOODED AREA
- PROP. EDGE WOODED AREA
- SSF SUPER SILT FENCE
- LOD LIMIT OF DISTURBANCE
- DD DRAINAGE DIVIDE

LOT 15
PLAT BOOK 7, PLAT 99
SECTION ONE
LOCUST RIDGE ESTATES
ZONED: RC-DEO
(VACANT)

G**b**B

G**m**B

PARCEL 12
TAX MAP 23
GRID 9
HYMAN LAWRENCE, ET.A
L.864, F.37
ZONED: RC-DEO
(VACANT)

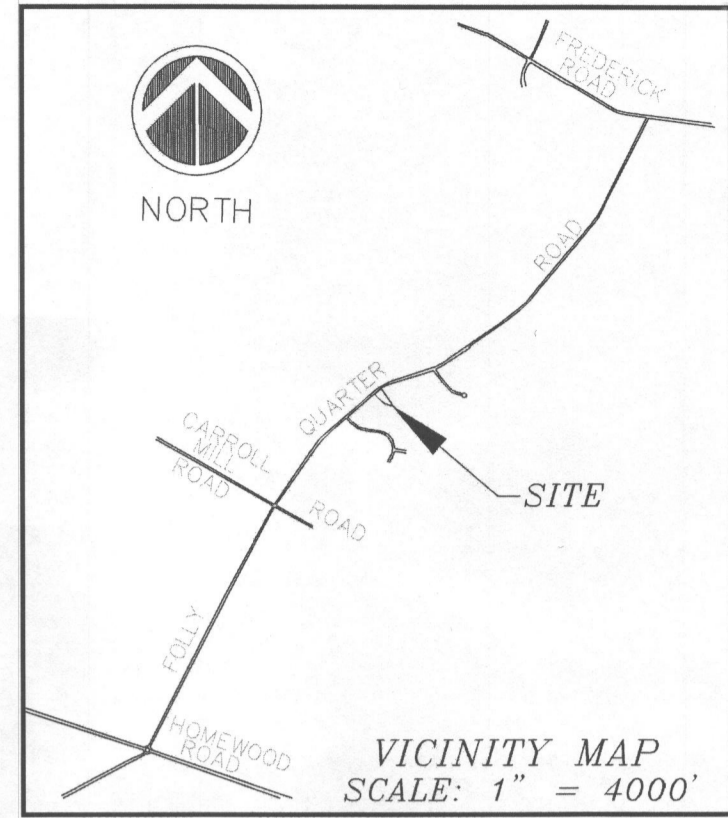
33.34' WIDE PRIVATE R.O.W.
L.1856, F.242

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APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT

COUNTY HEALTH OFFICER _____

DATE _____



PARCEL 70
TAX MAP 23
GRID 9
PAUL DEMUTH
L.1125, F.448
ZONED: RC-DEO

PROP. SEPTIC RESERVE ARE 10000 SF.

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PERCOLATION CERTIFICATION PLAN
LOT 2
SECTION ONE, LOCUST RIDGE ESTATES
PLAT BOOK 7, PLAT 99
LIBER 356, FOLIO 147
THIRD ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

PLAN PREPARED BY:
NJR & ASSOCIATES
Land Surveying and Planning
2770 STATE ROUTE 33
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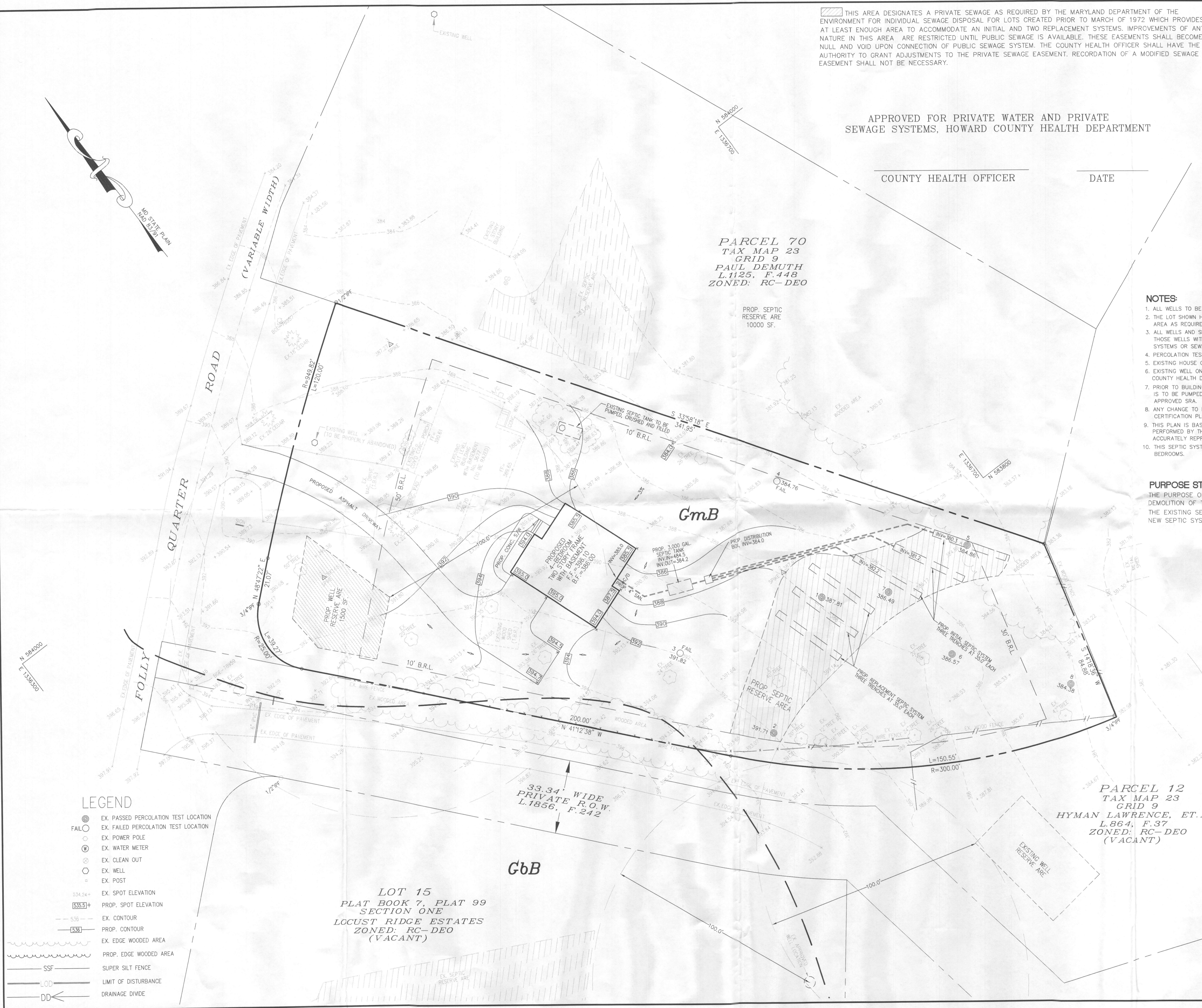
REVISIONS	
1-	REVISED SEPTIC EASEMENT APRIL 26, 2016.
2-	REVISED SEPTIC EASEMENT & OTHER ITEMS AS PER HCHD ON MAY 07, 2016.

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MD REG. No. 11049
DATE: 05/07/16

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DATE:	OCT. 25, 2015
JOB NUMBER:	3311
FILE NUMBER:	3311DWG
PLOTTED:	MAY 07, 2016
DRAWN BY:	NR
PERCOLATION CERTIFICATION PLAN	
SHEET	1 OF 1



LEGEND

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LOT 15
PLAT BOOK 7, PLAT 99
SECTION ONE
LOCUST RIDGE ESTATES
ZONED: RC-DEO
(VACANT)

G6B

GmB

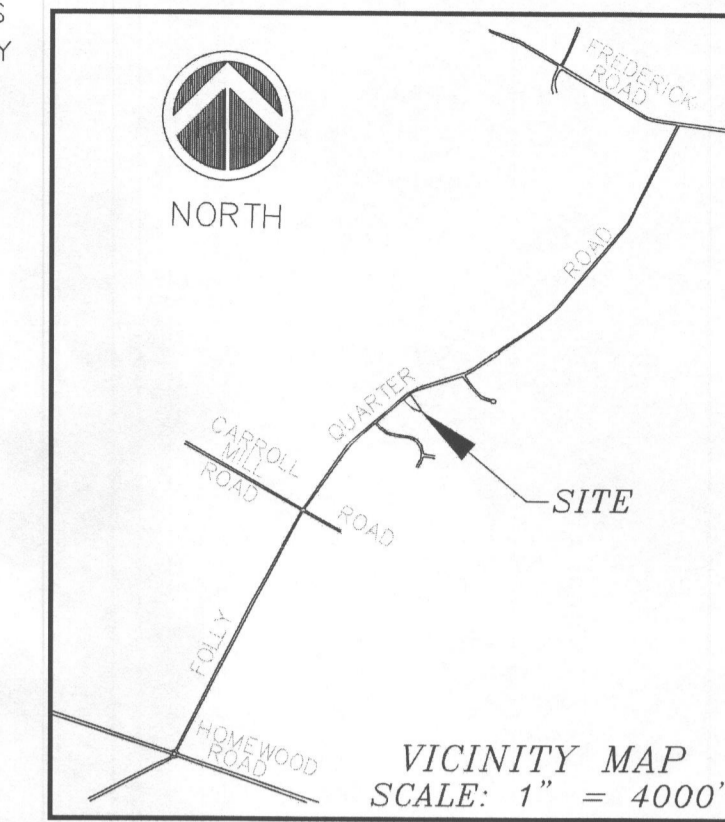
PARCEL 12
TAX MAP 23
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PERCOLATION CERTIFICATION PLAN
LOT 2
SECTION ONE, LOCUST RIDGE ESTATES
PLAT BOOK 7, PLAT 99
LIBER 356, FOLIO 147
THIRD ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

PLAN PREPARED BY:
NJR & ASSOCIATES
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2770 STATE ROUTE 32
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TEL. (240) 608-3200

REVISIONS

1-REVISED SEPTIC EASEMENT	APRIL 26, 2016.
2-REVISED SEPTIC EASEMENT & OTHER ITEMS AS PER HOHD	ON MAY 07, 2016.

GRAPHIC SCALE 1"=20'

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SHEET	1 OF 1

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M.N. ROshan 05/07/16
M.N. ROshan, L.S.
MD REG. No. 11049 DATE

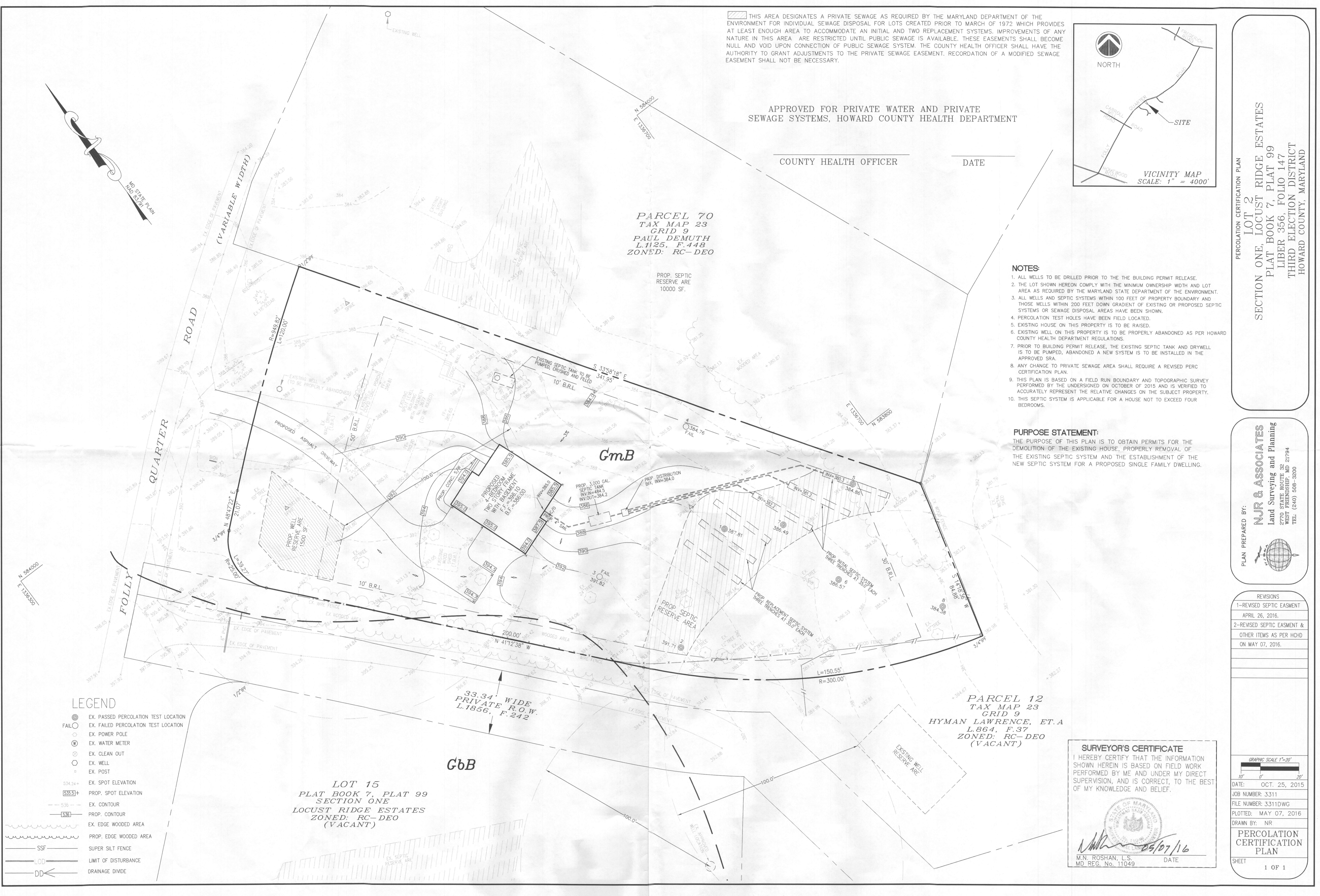
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LOT 15
PLAT BOOK 7, PLAT 99
SECTION ONE
LOCUST RIDGE ESTATES
ZONED: RC-DEO
(VACANT)

33.34' WIDE PRIVATE R.O.W.
L.1856, F.242

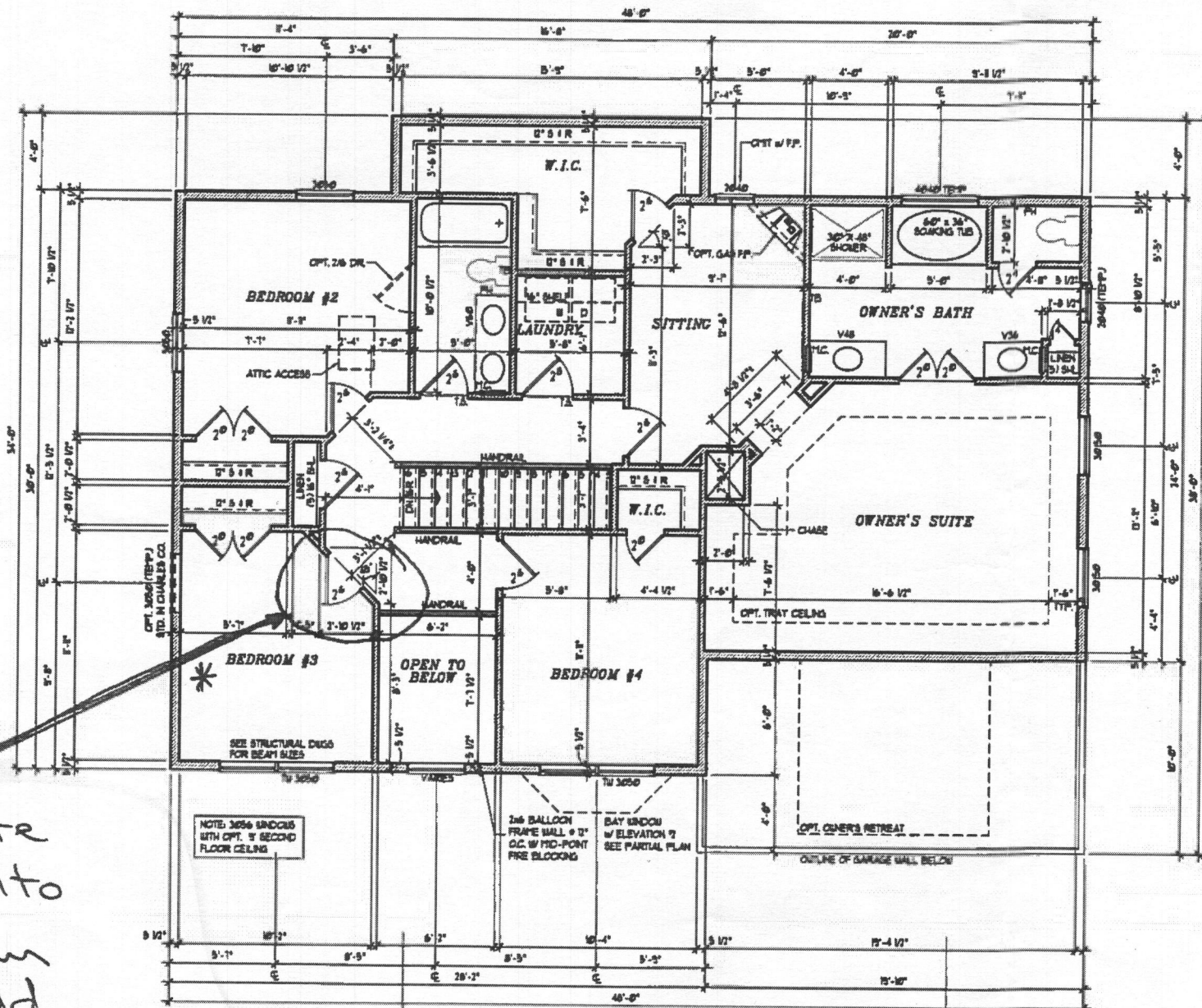
PARCEL 12
TAX MAP 23
GRID 9
HYMAN LAWRENCE, ET.A
L.864, F.37
ZONED: RC-DEO
(VACANT)



3677 Folly Quarter Rd.

REVISED
 Date: 12/23/16
 Comments: B/6005021

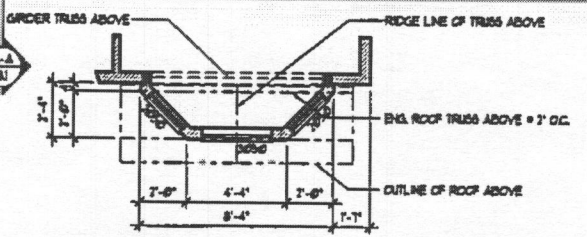
* See note



* Eliminate door into Bedroom #3, add 4'-0" cased opening into this room

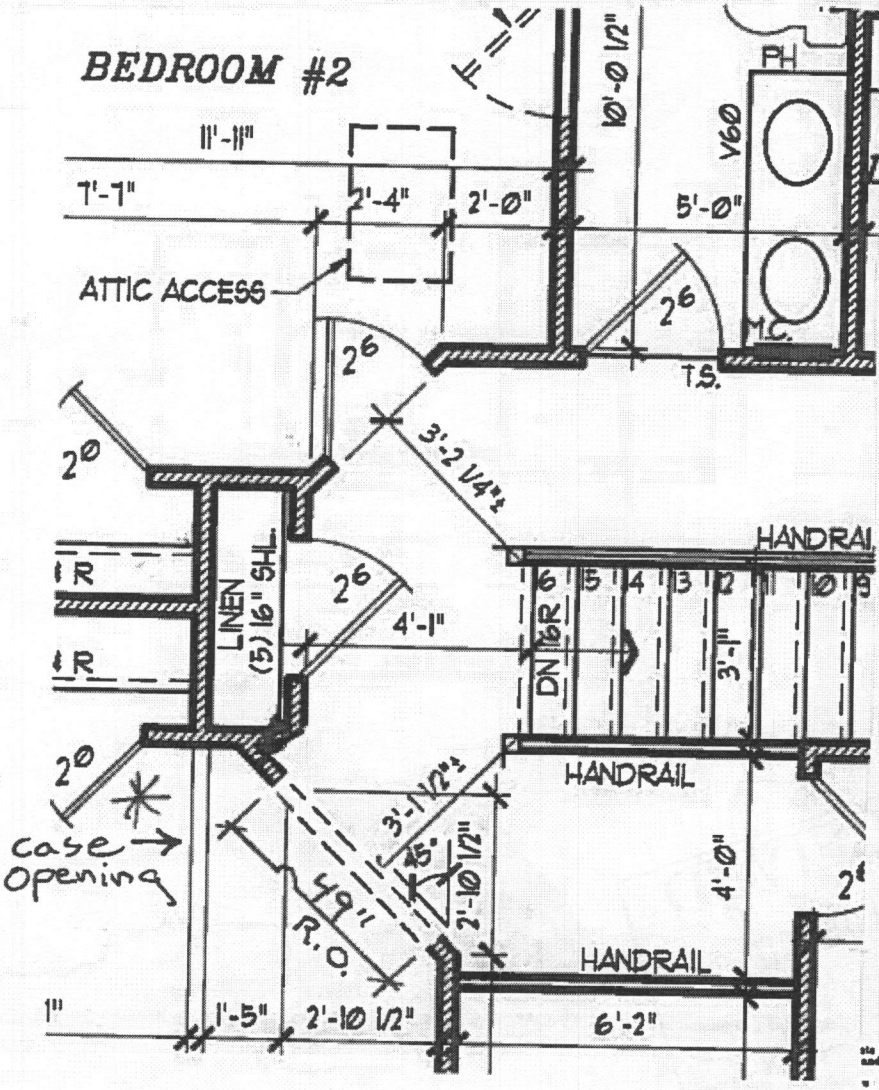
NOTE: 3656 SINDOS WITH OPT. 2 SECOND FLOOR CEILING

2nd BALCONY FRAME WALL @ 2" O.C. W/ MID-POINT FIRE BLOCKING
 DAY WINDOW W/ ELEVATION 7' SEE PARTIAL PLAN
 OPT. OWNER'S RETREAT
 OUTLINE OF GARAGE WALL BELOW



ELEVATION #2
 PARTIAL PLAN (SEE SHEET #3.2)

SECOND FLOOR PLAN
 SCALE: 1/8" = 1'-0"

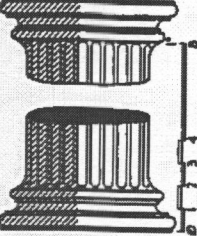


Architecture Collaborative, Inc.
 8334 Main Street
 Ellicott City, MD 21043
 www.archcol.com
 Tel.: (410) 465-7500 Fax: (410) 465-0903

SECOND FLOOR PLAN
 FILE# C65.6.1
 ARCH. K.M.G. DATE 9-29-05
 CARUSO HOMES
 OXFORD

revisions	content
05/12/10	REVISE PER 4 BATH LAYOUT
1-21-11	WINDOW NOTE, DUCT SIZE, VANITIES
03-09-13	2000 IRC CODE UPDATE - KCHG
07/15/15	REVISED PER ADD'L COMMENTS
02-07-15	REV. PER TRADE REVIEW CMTS. - ACI

SHEET #
 6.1

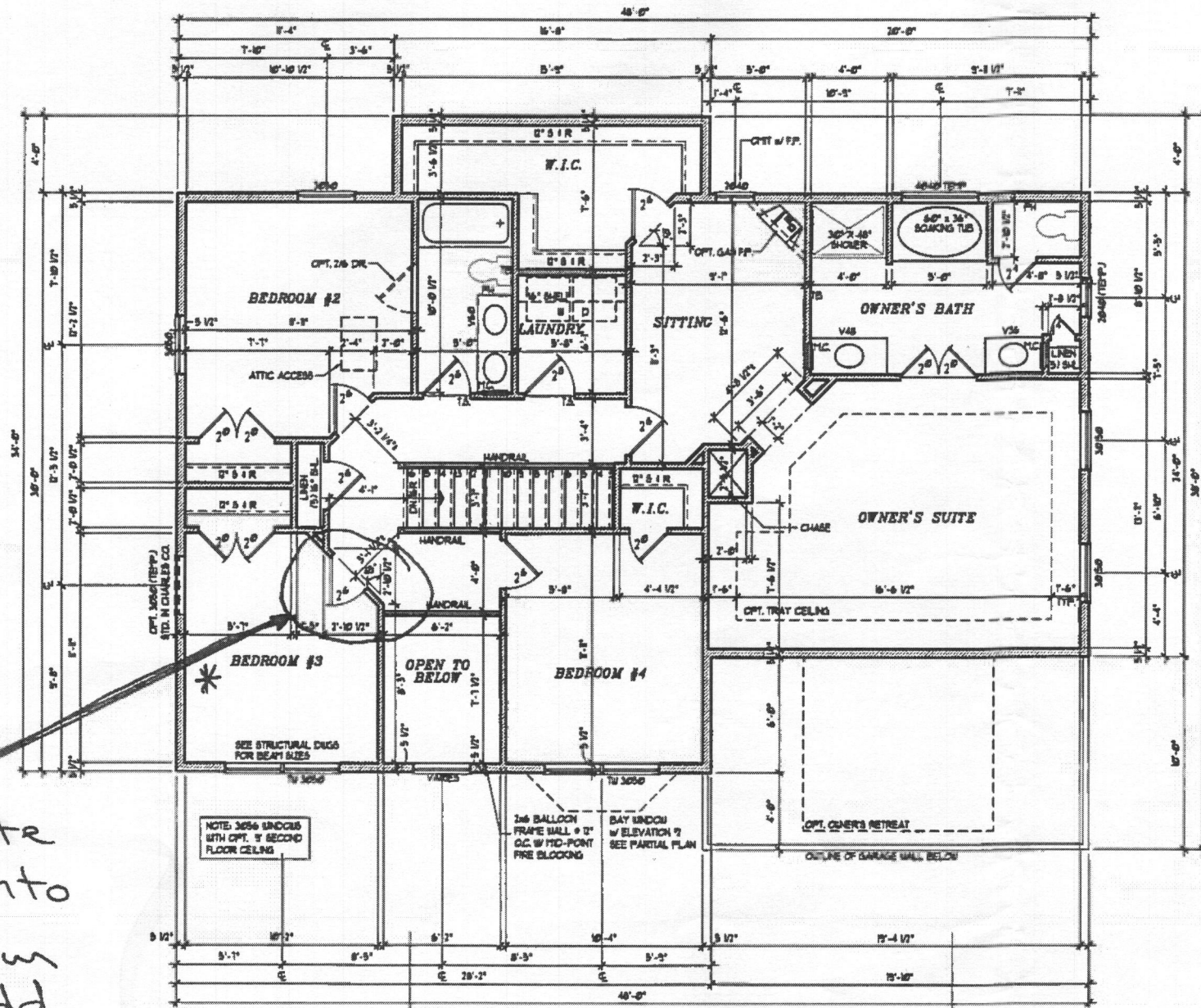


expiration date

3677 Folly Quarter Rd.

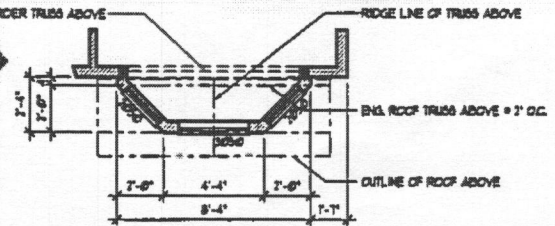
REVISED
 Date: 12/23/16
 Comments: B16-5021

*See note



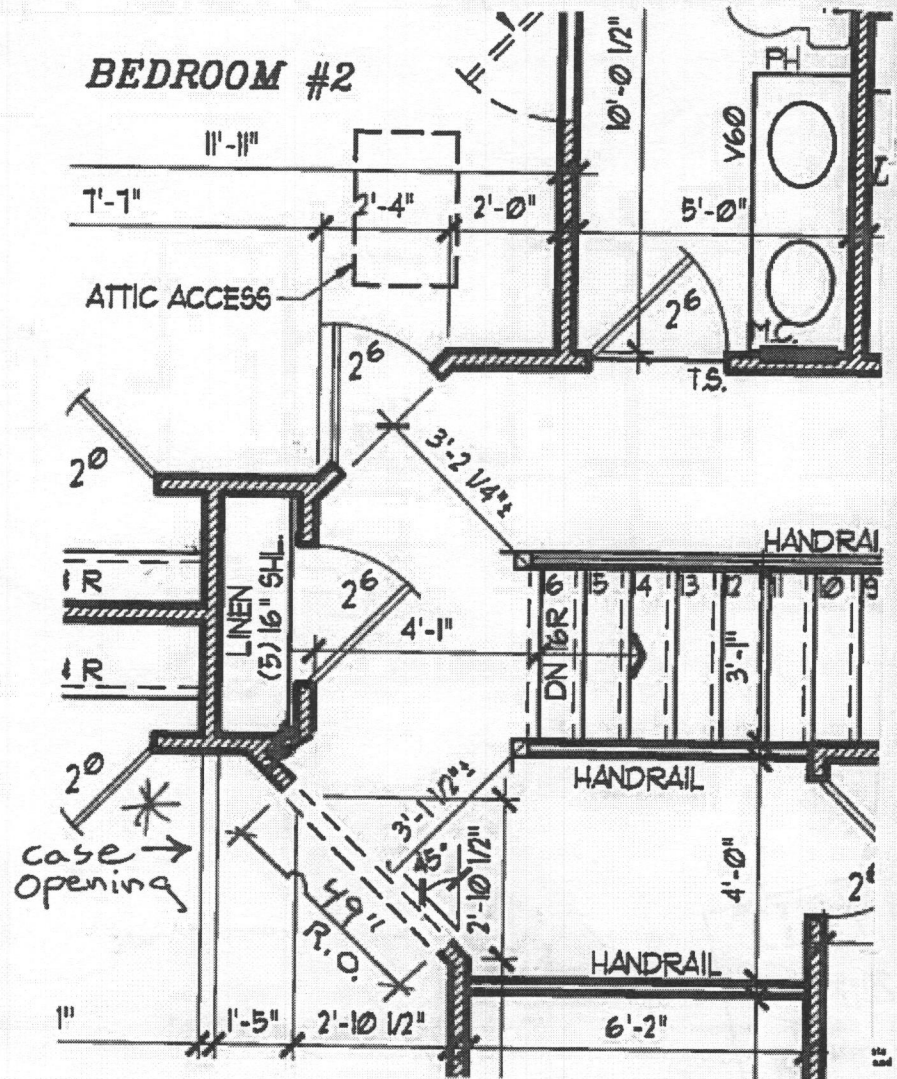
* Eliminate door into Bedroom #3, add 4'-0" cased opening into this room

NOTE: 3056 SINKS WITH OPT. 2 SECOND FLOOR CEILING



ELEVATION #2
 PARTIAL PLAN (SEE SHEET #3.2)

SECOND FLOOR PLAN
 SCALE: 1/8" = 1'-0"

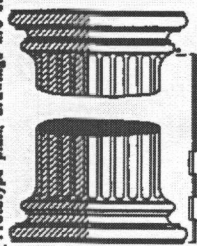


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 Ellicott City, MD 21043
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 Tel: (410) 465-7500 Fax: (410) 465-0903

SECOND FLOOR PLAN
 FILE# C155-6.1
 scale 1/8" = 1'-0"
 date 9-29-03
 CARUSO HOMES
 OXFORD

revisions	REVISED BY	DATE	DESCRIPTION
05/10/10	REVISED BY	05/10/10	BATH LAYOUT
1-21-11	REVISED BY	1-21-11	BRIDGEMOUNT, DUCT SIZE, VANITIES
03-05-13	REVISED BY	03-05-13	202 IRC CODE UPDATE - KMG
07/15/15	REVISED BY	07/15/15	REVISED PER ADDL COMMENTS
09-01-15	REVISED BY	09-01-15	REV. PER TRADE REVIEW CRTTB. - ACI

SHEET #
 6.1



expiration date