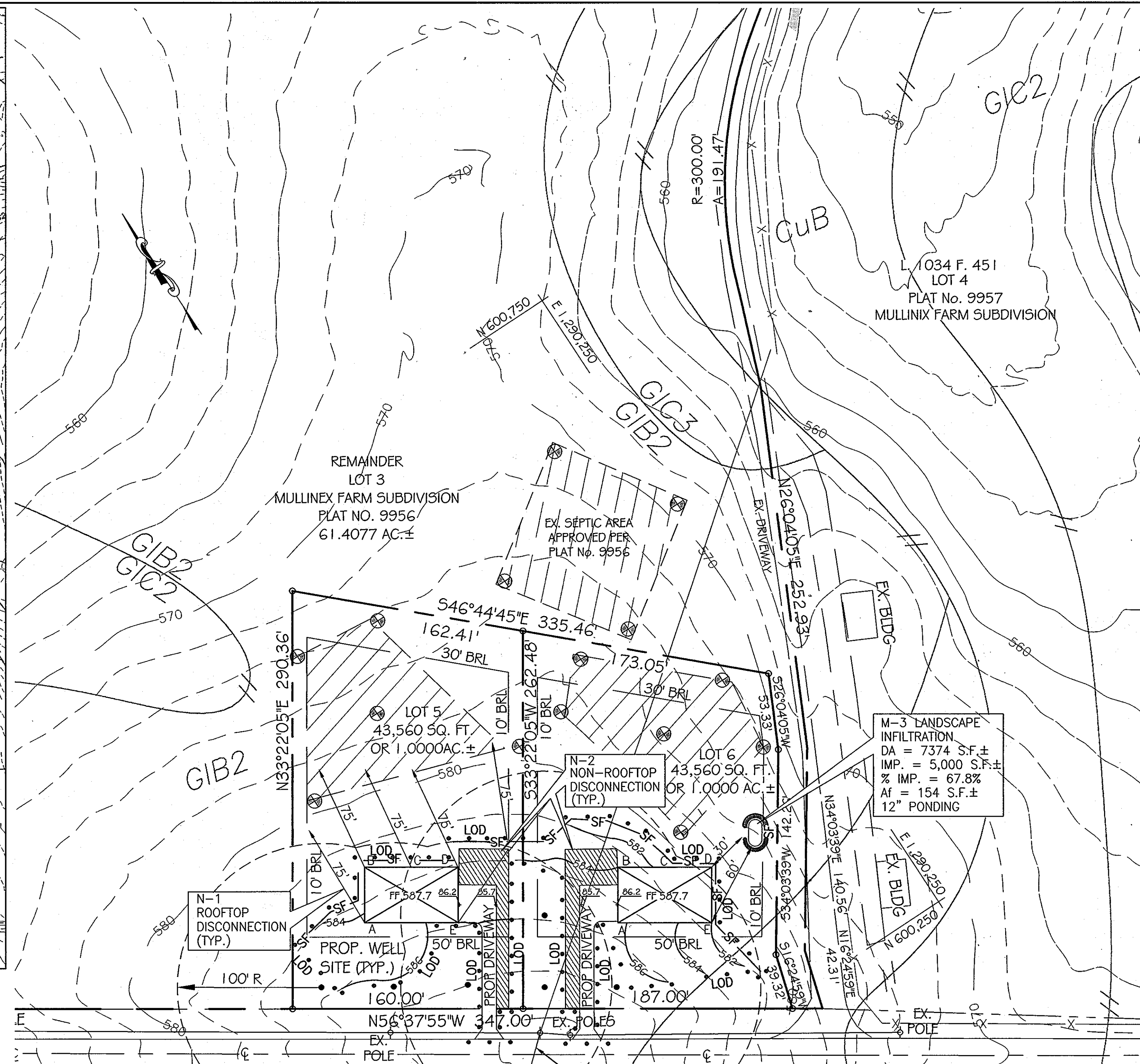
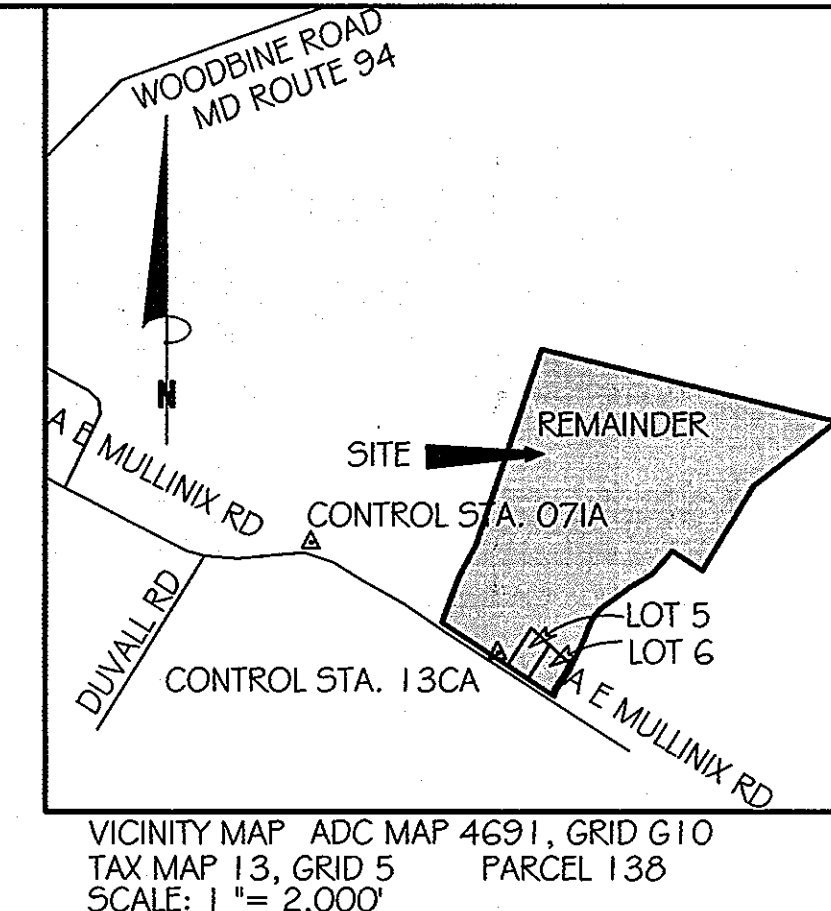


PROPERTY INSET
SCALE: 1" = 200'



GENERAL NOTES:

- OWNER: GENE WAYNE MULLINIX
DEED REFERENCE: LIBER 1034 FOLIO 451
DATE: DECEMBER 24, 1980
GRANTOR: MULLINIX FEED-LOT, INC.
- TAX MAP: 13, GRID: 5, PARCEL: 138
- NEAREST POTABLE WATER SUPPLY: MT. AIRY DISTANCE: 4.5 MILES ±
- WITHIN PROPOSED LOTS 5 & 6 THERE IS NO FLOOD HAZARD AREA (100 YEAR FLOODPLAIN) LOCATED ON THIS PROPERTY ACCORDING TO FEMA FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NO. 2400440007 B*.
- TOPOGRAPHY: FROM HOWARD COUNTY GIS, FIELD SPOT-CHECKED BY VANMAR ASSOCIATES. CONTOUR INTERVAL IS 2 FEET. VERTICAL DATUM IS NAVD88.
- THERE ARE NO WELLS OR SEPTIC SYSTEMS WITHIN 100' OF THE PROPERTY BOUNDARY UNLESS OTHERWISE SHOWN HEREON.
- THE EXISTING WELLS SHOWN ON THIS PLAN, HO-73-2703 AND EX. WELLS ON LOT 3, HAVE BEEN FIELD LOCATED BY VANMAR ASSOCIATES AND ACCURATELY SHOWN.
- SOIL TYPES: (PROPOSED LOTS) GLENELG (G1C2, G1B2, G1B2) HOWARD COUNTY SOILS MAP No. 6.
- ZONING DISTRICT: RCDEO
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREAS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT.
- THERE ARE NO ENVIRONMENTAL FEATURES (FLOODPLAIN, WETLAND, STREAMS, THEIR BUFFERS, FOREST CONSERVATION EASEMENTS, OR STEEP SLOPES) LOCATED ON LOTS 5 AND 6.
- THERE ARE NO HISTORIC SITES OR CEMETERIES ON THIS PROPERTY.
- THIS PROPERTY IS SUBJECT TO A DEED OF AGRICULTURAL PRESERVATION EASEMENT RECORDED IN LIBER 10979, FOLIO 229.
- THERE ARE NO SLOPES GREATER THAN 15% ON THESE TWO LOTS.
- APPROVAL OF THIS ECP DOES NOT CONSTITUTE AN APPROVAL OF ANY SUBSEQUENT AND ASSOCIATED SUBDIVISION PLAN, SITE DEVELOPMENT PLAN, OR GRADING OR BUILDING PERMIT. REVIEW OF THIS PROJECT FOR COMPLIANCE WITH THE HOWARD COUNTY SUBDIVISION AND LAND DEVELOPMENT REGULATIONS AND THE HOWARD COUNTY ZONING REGULATIONS SHALL OCCUR AT THE SUBDIVISION, SITE PLAN OR GRADING AND BUILDING PERMIT STAGES.
- PREVIOUS DPZ FILE REFERENCE: F-91-003.



VICINITY MAP ADC MAP 4691, GRID G10
TAX MAP 13, GRID 5 PARCEL 138
SCALE: 1" = 2,000'

LEGEND

THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF AT LEAST 10,000 SQUARE FEET AS REQUIRED BY MARYLAND STATE DEPARTMENT OF ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL.

IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.

SILT FENCE SF — SF — SF

LIMIT OF DISTURBANCE LOD

(PASSED) PERCOLATION TEST SITE: ⊕

(FAILED) PERCOLATION TEST SITE: ⊙

EXISTING WELL: ⊕

PROPOSED HOUSE SITE: ⊗

PROPOSED WELL SITE: ⊙

25% OR GREATER SLOPES

FLOODPLAIN — ER —

WETLANDS — WETLANDS

25' WETLANDS BUFFER — WETL —

EXISTING WETLANDS

A. E. MULLINIX ROAD
(60' RW)
PREVIOUSLY DEDICATED IN PLAT #9956

PLAN VIEW
SCALE: 1" = 50' - 0"

| SITE ANALYSIS DATA SHEET | ACRES |
|-----------------------------|------------------|
| PROPOSED SITE USE | RESIDENTIAL & AG |
| WETLANDS | 6.98 |
| WETLANDS BUFFER | 9.92 |
| FLOODPLAIN | 16.45 |
| STREAM BUFFER | 6.57 |
| FORESTS | 54.88 |
| STEEP SLOPES (15%-24%) | 3.13 |
| STEEP SLOPES (25% OR GREAT) | 0.84 |
| TOTAL PROJECT AREA | 63.4077 |
| LOD AREA | 0.96 |
| GREEN OPEN SPACE AREA | 55.74 |
| EX IMPVIOUS AREA* | 7.5 |
| PROP. IMPVIOUS AREA | 0.17 |
| *FARM BUILDINGS & WORK AREA | |

PROFESSIONAL CERTIFICATION
I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland, License No. 18417, Expiration Date: 9-18-13

OWNER
GENE MULLINIX
1990 WOODBINE ROAD
WOODBINE, MD 21797
443-677-8818

| DATE | REVISIONS |
|---------|-----------|
| 8/16/12 | COMMENTS |

ENVIRONMENTAL CONCEPT PLAN
LOTS 5, 6, & 7
MULLINIX FARM SUBDIVISION

TAX MAP: 7, 13
GRID NO: 23, 5
PARCEL NO: 138

ELECTION DISTRICT: No. 4
HOWARD COUNTY, MARYLAND
EX. ZONING: RCDEO

SCALE: 1" = 50'
DATE: JUNE, 2012
SHEET 1 OF 1

VANMAR ASSOCIATES, INC.
Engineers Surveyors Planners
310 South Math Street P.O. Box 328 Mount Airy, Maryland 21771
(301) 829-2890 (301)801-5515 (410) 545-2751

APPROVED

HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

Gene Mullinix 8/20/12
CHIEF, DIVISION OF LAND DEVELOPMENT DATE

Gene Mullinix 8/21/12
CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE