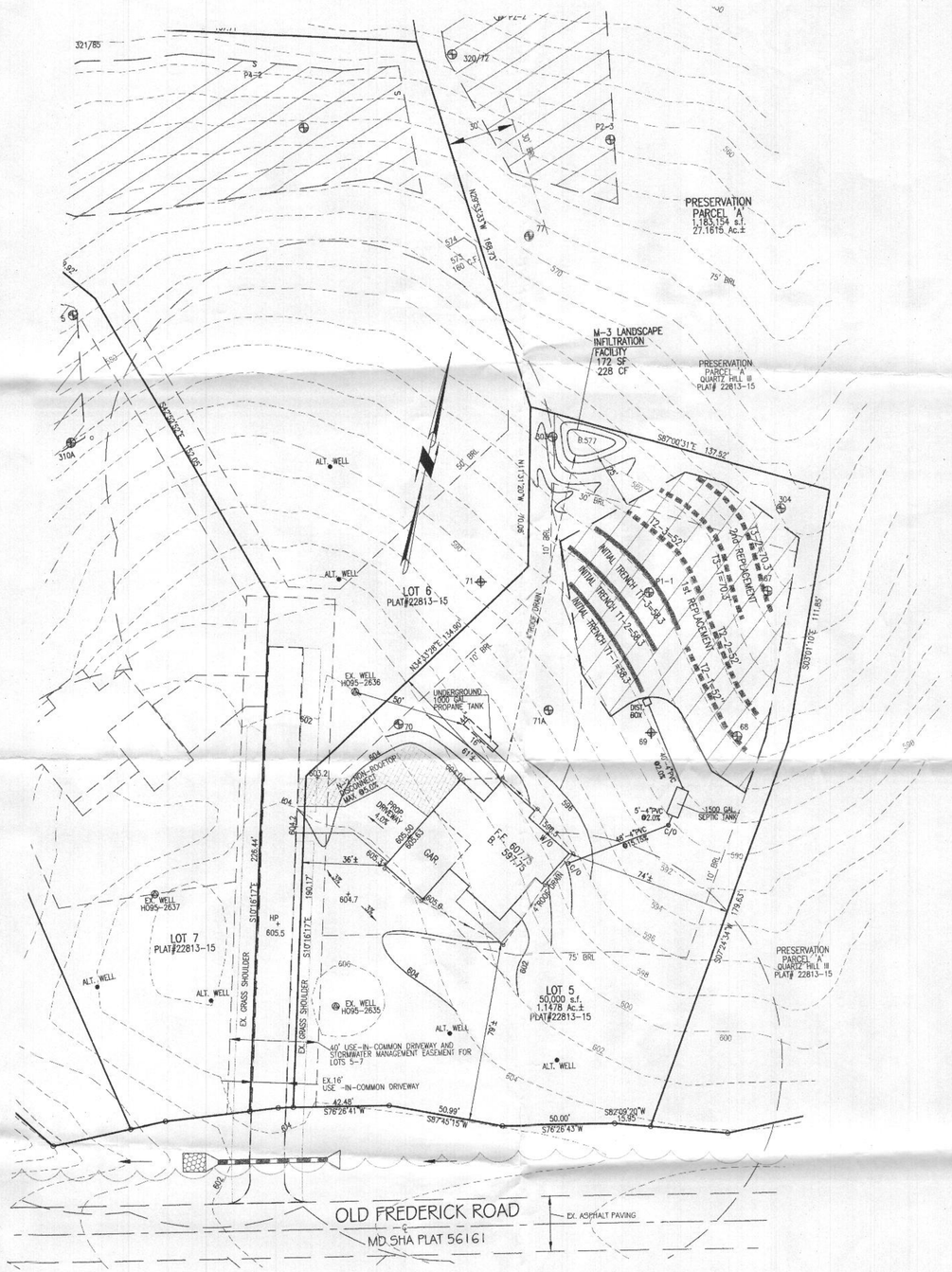

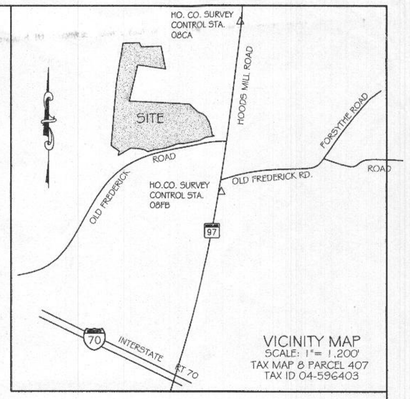

GENERAL NOTES:

1. OWNER: CATONSVILLE HOMES, LLC
   DEED REFERENCE: LIBER 17357 FOLIO 33
   DATE: DECEMBER 30, 2016
   GRANTOR: QUARTZ HILL III, LLC
2. TAX MAP: 8 GRID: 11 PARCEL: 407
3. NEAREST POTABLE WATER SUPPLY: SYKESVILLE DISTANCE: 3.0 MILES ±
4. THE SUBJECT PROPERTY IS LOCATED IN ZONE C (AREA OF MINIMAL FLOODING) AS PLOTTED BY SCALE ON NATIONAL FLOOD INSURANCE PROGRAM, FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NO. 240044 0008B, DATED 12/4/86.
5. TOPOGRAPHY & PLANIMETRIC FEATURES SHOWN HEREON TAKEN FROM COPYRIGHTED GIS DATA FROM HOWARD COUNTY, SUPPLEMENTED WITH FIELD LOCATIONS BY VANMAR ASSOCIATES, INC. CONTOUR INTERVAL IS 2 FEET. VERTICAL DATUM IS NAVD88.
6. THE BASIS OF BEARINGS FOR THIS PLAN IS THE MARYLAND COORDINATE SYSTEM (NAD83/91) PER HOWARD COUNTY SURVEY CONTROL STATIONS 08FB & 08CA.
7. THERE ARE NO WELLS OR SEPTIC SYSTEMS WITHIN 100' OF THE PROPERTY BOUNDARY UNLESS OTHERWISE SHOWN HEREON.
8. THE EXISTING WELLS SHOWN ON THIS PLAN HAVE BEEN FIELD LOCATED BY VANMAR ASSOCIATES AND ACCURATELY SHOWN.
9. SOIL TYPES: BAILE (BoA), CODORUS & HATBORO (Co), GLENELG (GgB, GgC), GLENVILLE (GmB), GLENVILLE-BAILE (GnB), MANOR (MoB, MoC, MoD), MANOR-BRINKLOW (MkF), HOWARD COUNTY SOILS MAP GRID NO. 270 & 271.
10. ZONING DISTRICT: RCDEO
12. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREAS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT.
13. ANY CHANGES TO A PRIVATE SEWAGE AREA WILL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.

THIS AREA DESIGNATES A PRIVATE SEWERAGE AREA 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 AREAS SHALL BECOME NULL AND VOID UPON CONNECTION TO PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS.
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(PASSED) PERCOLATION TEST SITE:
(FAILED) PERCOLATION TEST SITE:
PROPOSED WELL:
PROPOSED HOUSE SITE:

THE PURPOSE OF THIS REVISED PERCOLATION CERTIFICATION PLAN IS TO REVISE THE 10,000 S.F. SEPTIC AREA ON LOT 5

APPROVED:
FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS.
HOWARD COUNTY HEALTH DEPARTMENT

6/2/2020
HOWARD COUNTY HEALTH OFFICER DATE

PROFESSIONAL CERTIFICATION
I hereby certify that these documents were prepared or approved by me, and that I am a duly licenced professional engineer under the laws of the State of Maryland, License No. 18417, Expiration Date: 9-18-21.

DATE	REVISIONS
05/18/20	PER HO COMMENTS

STATE OF MARYLAND — PROFESSIONAL ENGINEER — 9/18/2020

OWNER / DEVELOPER:
CATONSVILLE HOMES
11175 STRATFIELD CT.
MARRIOTTSVILLE, MD. 21104
410-442-2211

REVISED PERCOLATION CERTIFICATION PLAN
14550 OLD FREDERICK ROAD
LOT 5

QUARTZ HILL III
PLAT No. 22813-22815

14550 OLD FREDERICK ROAD
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1" = 30' APRIL, 2020

VANMAR ASSOCIATES, INC.
Engineers Surveyors Planners
310 South Main Street Mount Airy, Maryland 21771
(301) 829-2890 (301) 831-5015 (410) 549-2751
Fax (301) 831-5603
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vanmar.com

JOB NO. 86-5595

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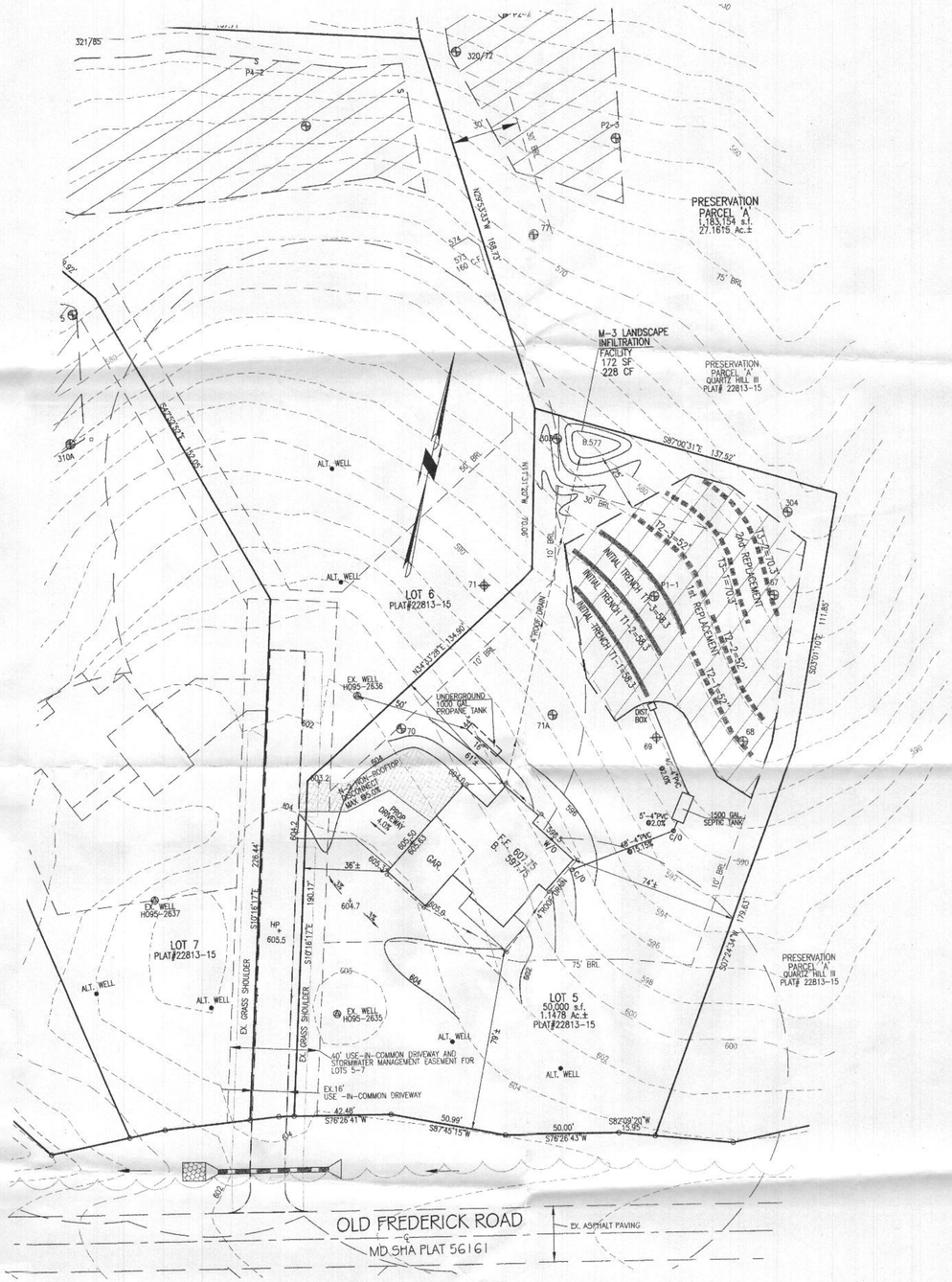

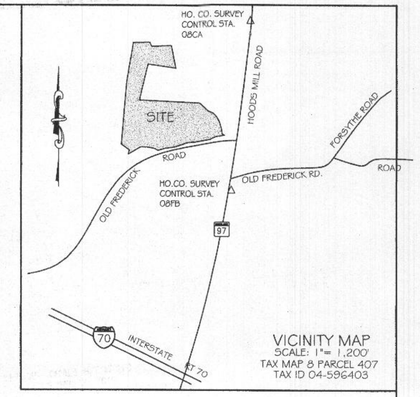

VICINITY MAP
SCALE: 1"= 1,200'
TAX MAP 8 PARCEL 407
TAX ID 04-596403

GENERAL NOTES:

1. OWNER: CATONSVILLE HOMES, LLC
DEED REFERENCE: LIBER 17357 FOLIO 33
DATE: DECEMBER 30, 2016
GRANTOR: QUARTZ HILL III, LLC

2. TAX MAP: 8 GRID: 11 PARCEL: 407

3. NEAREST POTABLE WATER SUPPLY: SYKESVILLE DISTANCE: 3.0 MILES ±

4. THE SUBJECT PROPERTY IS LOCATED IN ZONE C (AREA OF MINIMAL FLOODING) AS PLOTTED BY SCALE ON NATIONAL FLOOD INSURANCE PROGRAM, FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NO. 240044 0008B, DATED 12/4/86.

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APPROVED:

FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS.
HOWARD COUNTY HEALTH DEPARTMENT

for Maura Rossman 6/2/2020
HOWARD COUNTY HEALTH OFFICER DATE

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: 9-18-21.

DATE	REVISIONS
05/18/20	PER HD COMMENTS

STATE OF MARYLAND
ROBERT W. BRADFORD
No. 18417
PROFESSIONAL ENGINEER
5/18/2020

OWNER / DEVELOPER:
CATONSVILLE HOMES
11175 STRATFIELD CT.
MARRIOTTSVILLE, MD 21104
410-442-2211

REVISED PERCOLATION CERTIFICATION PLAN
14550 OLD FREDERICK ROAD
LOT 5

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PLAT No. 22813-22815

14550 OLD FREDERICK ROAD
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1" = 30' APRIL, 2020

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Engineers Surveyors Planners
310 South Main Street Mount Airy, Maryland 21771
(301) 829-2890 (301) 831-5015 (410) 549-2751
Fax (301) 831-5603 vanmar.com
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JOB NO. 86-5595

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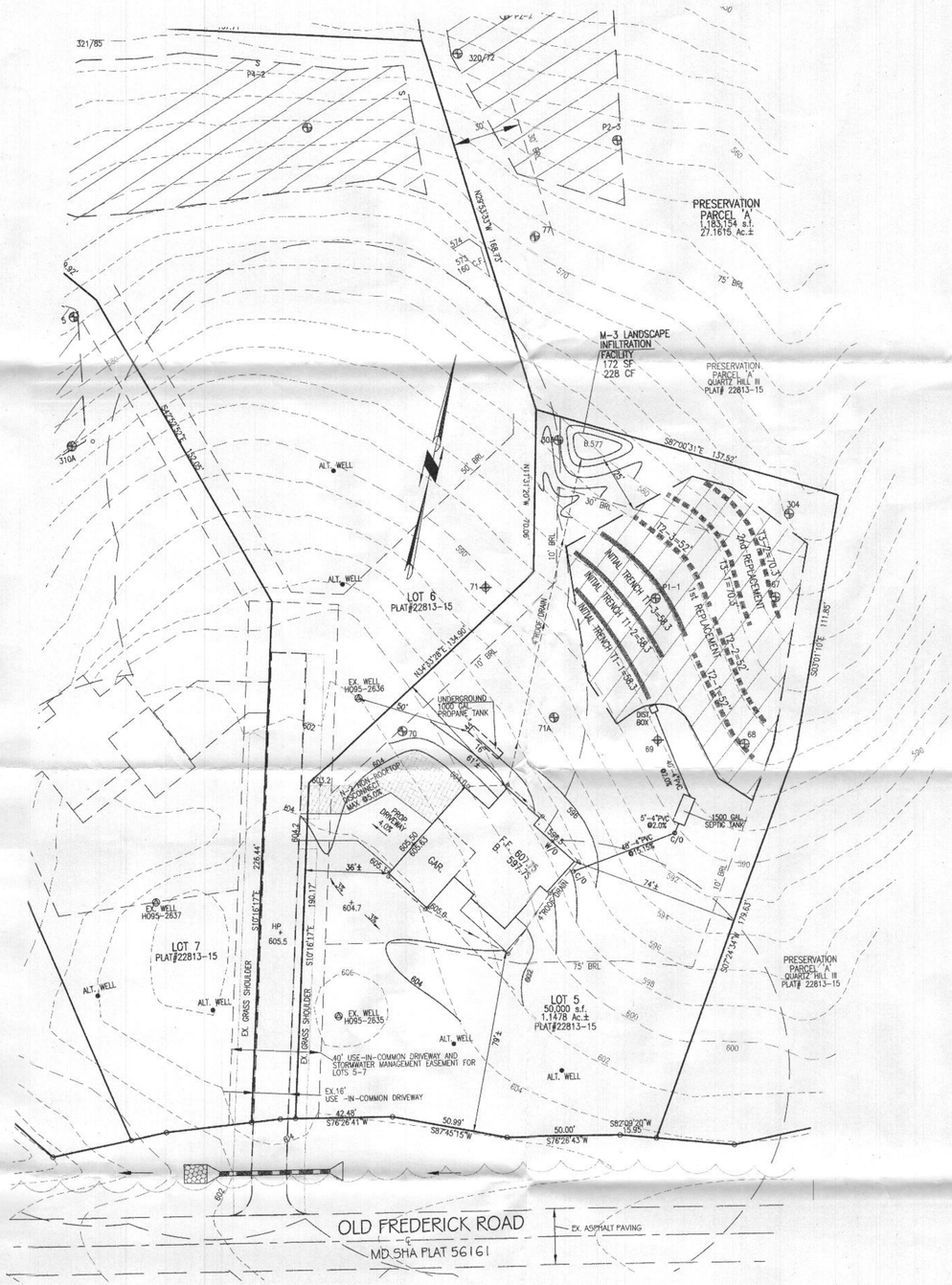

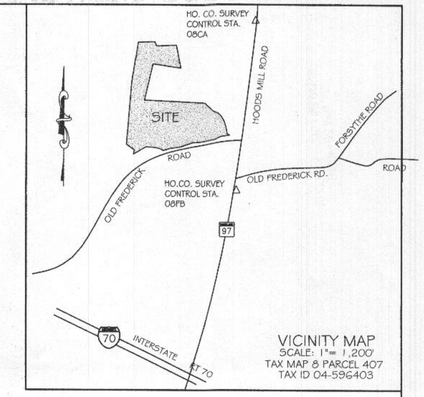

VICINITY MAP
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TAX ID 04-596403

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APPROVED:
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HOWARD COUNTY HEALTH DEPARTMENT

for Maura Rossman 6/2/2020
HOWARD COUNTY HEALTH OFFICER DATE

PROFESSIONAL CERTIFICATION
I hereby certify that these documents were prepared or approved by me, and that I am a duly licenced professional engineer under the laws of the State of Maryland, License No. 18417, Expiration Date: 9-18-21.

DATE	REVISIONS
05/18/20	PER HD COMMENTS

STATE OF MARYLAND
JOHN FREDERICK VANMAR
No. 18417
PROFESSIONAL ENGINEER
5/18/2020

OWNER / DEVELOPER:
CATONSVILLE HOMES
11175 STRATFIELD CT.
MARRIOTTSVILLE, MD. 21104
410-442-221

REVISED PERCOLATION CERTIFICATION PLAN
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LOT 5

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JOB NO. 96-5595

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