

GENERAL NOTES CONTINUED

- 22. THE FOREST STAND DELINEATION (FSD) AND WETLAND DELINEATION FOR THIS PROJECT WAS PERFORMED BY JOHN CANOLES OF ECO-SCIENCE PROFESSIONALS, INC.,
- 23. IN ACCORDANCE WITH SECTION 16.121(A)(2) OF THE HOWARD COUNTY SUBDIVISION AND LAND DEVELOPMENT REGULATIONS, OPEN SPACE IS NOT REQUIRED FOR PROJECTS ZONED RR-DEO AND UTILIZING THE CLUSTER SUBDIVISION OPTION.
- 24. STORMWATER MANAGEMENT FOR THE PROJECT IS PROVIDED BY THE USE OF MICRO-BIORETENTION FACILITIES (M-6), ROOFTOP DISCONNECTS (N-1), NON-ROOFTOP DISCONNECTS (N-2) AND DRY WELLS (M-5). THE FACILITIES WILL BE PRIVATELY OWNED AND MAINTAINED BY THE HOMEOWNERS ASSOCIATION OR THE PRIVATE LOT OWNER. REFERENCE THE 2010 MDE STORMWATER DESIGN MANUAL (CHAPTER 5).
- 25. THE FLOODPLAIN STUDY WAS PUBLISHED BY ROBERT H. VOGEL ENGINEÉRING, INC., DATED FEBRUARY 28, 2018 AND APPROVED NOVEMBER 08, 2018. THERE IS APPROXIMATELY 0.86 ACRES OF 100-YR FLOODPLAIN LOCATED WITHIN THE LIMITS OF THIS SITE.
- 26. THIS PROJECT IS IN CONFORMANCE WITH THE LATEST HOWARD COUNTY STANDARDS, UNLESS ALTERNATIVE COMPLIANCE REQUESTS HAVE BEEN APPROVED.

27. A TOTAL OF 9 LOTS/PARCELS ARE PROPOSED UNDER THIS PLAN.

28. IN ACCORDANCE WITH SECTION 105.0.F OF THE ZONING REGULATIONS, ALL LOTS/RESIDENTIAL UNITS IN THIS SUBDIVISION ARE SUBJECT TO THE MIHU FEE-IN-LIEU REQUIREMENT THAT IS TO BE CALCULATED AND PAID TO THE DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS AT THE TIME OF BUILDING PERMIT ISSUANCE BY THE PERMIT APPLICANT. AN MIHU AGREEMENT WILL BE RECORDED IN LAND RECORDS SIMULTANEOUSLY WITH THIS PLAT.

29. THIS PLAN COMPLIES WITH SECTION 16.1202 OF THE HOWARD COUNTY CODE AND THE FOREST CONSERVATION MANUAL. NO CLEARING, GRADING OR CONSTRUCTION IS PERMITTED WITHIN THE FOREST CONSERVATION EASEMENT. HOWEVER, FOREST MANAGEMENT PRACTICES AS DEFINED IN THE DEED OF FOREST CONSERVATION EASEMENT ARE

THE FOREST CONSERVATION OBLIGATION TO BE FULFILLED BY THE PLACEMENT OF 1.8 ACRES INTO AN AFFORESTATION EASEMENT. - PROVIDE THE SUBDIVISIONS AFFORESTATION SURETY BASED ON A TOTAL OF 1.8 ACRES (OR 78,408 SF). THE AFFORESTATION SURETY IS BASED ON \$0.50 PER SF. THEREFORE, THE SUBDIVISION FOREST CONSERVATION SURETY AMOUNT IS \$39,204,00.

- FINANCIAL SURETY FOR THE REQUIRED AFFORESTATION SHALL BE POSTED WITH THE FINAL PLAN DEVELOPER'S AGREEMENT. 30. NON-BUILDABLE PRESERVATION PARCELS 'A' & 'B' SHALL BE OWNED BY THE HOMEOWNERS ASSOCIATION WITH HOWARD COUNTY AS THE EASEMENT HOLDER. THE PURPOSE OF PRESERVATION PARCEL 'A' IS TO PROVIDE ROOM FOR ADDITIONAL LANDSCAPING ALONG SCENIC PFEFFERKORN ROAD, THE PURPOSE OF PRESERVATION PARCEL 'B' IS TO ISOLATE AND PROTECT EXISTING ENVIRONMENTAL FEATURES LOCATED ON THE SUBJECT PROPERTY. NON-BUILDABLE PRESERVATION PARCELS A & B ARE ENCUMBERED BY AN EASEMENT AGREEMENT WITH HOWARD COUNTY AND THE HOMEOWNER'S ASSOCIATION OF ROVER MILL ESTATES, THIS AGREEMENT PROHIBITS FURTHER SUBDIVISION OF THE PARCELS, OUTLINES THE MAINTENANCE RESPONSIBILITIES OF ITS OWNER AND ENUMERATES THE USES PERMITTED ON THE PROPERTY.

31. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT. 32. THE SUBJECT PROPERTY IS A MAJOR SUBDIVISION LOCATED IN THE COUNTY'S GROWTH TIER AREA III IN ACCORDANCE WITH PLAN HOWARD 2030 AND IS SUBJECT TO STATE LAW SB-236, "THE SUSTAINABLE GROWTH AND AGRICULTURAL PRESERVATION ACT OF 2012" REQUIRING APPROVAL BY THE HOWARD COUNTY PLANNING BOARD. IN ACCORDANCE WITH SB-236, THIS SUBDIVISION WAS APPROVED BY THE HOWARD COUNTY PLANNING BOARD AS A PUBLIC HEARING ON OCTOBER 4, 2018 AND THE

DECISION AND ORDER WAS SIGNED BY THE PLANNING BOARD ON NOVEMBER 8, 2018. 33. THE ARTICLES OF INCORPORATION FOR THE HOMEOWNERS ASSOCIATION WERE FILED WITH THE STATE DEPARTMENT OF ASSESSMENTS AND TAXATION ON NOVEMBER 4, 2019,

34. A TOTAL OF 1.21 ACRES OF LAND SHALL BE DEDICATED TO HOWARD COUNTY, MD FOR THE PURPOSE OF PUBLIC ROAD RIGHT-OF-WAY DEDICATION. 35. PFEFFERKORN ROAD IS CLASSIFIED AS A SCENIC ROAD. NO IMPROVEMENTS TO PFEFFERKORN ROAD ARE PROPOSED. ROVER MILL ROAD IS CLASSIFIED AS A LOCAL PUBLIC

ROAD, THE IMPROVEMENTS TO ROVER MILL ROAD SHALL CONFORM TO GUIDELINES WITHIN THE DESIGN MANUAL.

36. WETLANDS SHOWN ON-SITE ARE BASED ON A FIELD INVESTIGATION PERFORMED BY JOHN CANOLES OF ECO-SCIENCE PROFESSIONALS, INC. DATED AUGUST 10, 2017. THERE ARE NO PROPOSED DISTURBANCES TO THE WETLANDS OR ASSOCIATED BUFFERS. 37. NO GRADING, REMOVAL OF VEGETATIVE COVER OR TREES, PAVING AND NEW STRUCTURES SHALL BE PERMITTED WITHIN THE LIMITS OF WETLANDS, STREAMS OR THEIR

REQUIRED BUFFERS, FLOODPLAIN OR FOREST CONSERVATION AREAS. 38. DEVELOPER RESERVES UNTO ITSELF, ITS SUCCESSORS AND ASSIGNS, ALL EASEMENTS SHOWN FOR THIS PLAN FOR WATER. SEWER. STORM DRAINAGE, OTHER PUBLIC UTILITIES AND FOREST CONSERVATION (DESIGNATED AS "FOREST CONSERVATION AREA"), LOCATED IN, ON, OVER AND THROUGH LOTS/PARCELS, ANY CONVEYANCES OF THE AFORESAID LOTS/PARCELS SHALL BE SUBJECT TO THE EASEMENTS HEREIN RESERVED, WHETHER OR NOT EXPRESSLY STATED IN THE DEED(S) CONVEYING SAID LOT(S)/PARCELS. DEVELOPER SHALL EXECUTE AND DELIVER DEED FOR THE EASEMENTS HEREIN RESERVED TO HOWARD COUNTY. UPON COMPLETION OF THE PUBLIC UTILITIES AND THEIR ACCEPTANCE BY HOWARD COUNTY, AND IN THE CASE OF FOREST CONSERVATION EASEMENT(S), UPON COMPLETION OF THE DEVELOPER'S OBLIGATIONS UNDER THE FOREST CONSERVATION INSTALLATION AND MAINTENANCE AGREEMENT EXECUTED BY THE DEVELOPER AND THE COUNTY, AND THE RELEASE OF DEVELOPER'S SURETY POSTED WITH

SAID AGREEMENT. THE COUNTY SHALL ACCEPT THE EASEMENTS AND RECORD THE DEED(S) OF EASEMENT IN THE LAND RECORDS OF HOWARD COUNTY. 39. PERIMETER LANDSCAPING AND TRASH PAD SCREENING FOR THIS DEVELOPMENT SHALL BE PROVIDED IN ACCORDANCE WITH SECTION 16.124 OF THE HOWARD COUNTY CODE AND THE LANDSCAPE MANUAL, A FINANCIAL SURETY IN THE AMOUNT OF \$23,100.00 FOR THE REQUIRED 62 SHADE TREES AND 30 EVERGREENS SHALL BE POSTED AS PART OF THE DPW DEVELOPER'S AGREEMENT. A SURETY IN THE AMOUNT OF \$4,650.00 FOR THE 15 PUBLIC STREET TREES AND THE 5 SHRUBS FOR THE TRASH PAD WILL BE SATISFIED UNDER THE DED COST ESTIMATE.

40: REFERENCE WP-18-092, DATED OCTOBER 15, 2018, APPROVING ALTERNATIVE COMPLIANCE OF SECTION 16.1205(a)(7) FOR THE REMOVAL OF FOUR NORWAY MAPLE TREES. ADDITIONAL TREE REMOVAL IS NOT PERMITTED UNDER THIS ALTERNATIVE COMPLIANCE REQUEST UNLESS IT CAN BE SUFFICIENTLY DEMONSTRATED BY THE APPLICANT TO BE JUSTIFIED. THE DEVELOPER SHALL PLANT EIGHT 2-1/2" MINIMUM CALIPER NATIVE SHADE TREES IN ADDITION TO THE REQUIRED PERIMETER LANDSCAPING TO MITIGATE THE REMOVAL OF FOUR SPECIMEN TREES. INCLUDE THE ADDITIONAL TREES ON SP-18-001 AND ALL SUBSEQUENT SUBDIVISION AND DEVELOPMENT PLANS. THESE TREES WILL BE BONDED ALONG WITH THE REQUIRED PERIMETER LANDSCAPING AS PART OF THE FINAL SUBDIVISION PLAN.

41. IN ACCORDANCE WITH SECTIONS 105.0.G AND 106.0 OF THE ZONING REGULATIONS, THIS PROJECT IS BEING DEVELOPED UTILIZING THE CLUSTER SUBDIVISION REQUIREMENTS AND DENSITY EXCHANGE OPTION. THIS SUBDIVISION REQUIRES 4 DEO UNITS FROM AN ELIGIBLE SENDING PARCEL. 3 UNITS WILL COME FROM THE ZITZMAN PROPERTY (F-19-056(S1)) AND 1 UNIT: WILL COME FROM THE LAWSON PROPERTY (507-19-031(F- 31)).

PUBLIC FOREST CONSERVATION EASEMENT LINE TABLE COURSE C1 S84'13'02"E 89.45' C2 S05'46'58"W 15.00' C3 S84'13'02"E 45.38' C4 S05'46'58"E 130.64' C5 S12"19'02"W 283.85' C6 N75'30'27"W 121.93' C7 N01'05'15"F 104.88' C8 N08'35'23"W 34.69' . C9 N24'40'13"W 67.80' C10 N41°16'17"W 50.2 C11 N10'18'57"E 129.51'

VARIABLE WIDTH PRIVATE STORMWATER MANAGEMENT, DRAINAGE & UTILITY EASEMEN LINE TABLE	
LINE	COURSE
S1	N86'19'08"W 233.72'
S2	N27'30'24"W 164.37'
S3	N86*19'08"W 140.80'
S4	N51°01'02"W 26.80'
S5	S73'58'07"E 25.64'
\$6	N36°03'48"W 38.75'
S7	S51°01'02"E 34.26'
\$8	S86*19'08"E 131.18'
S9	N12"19'02"E 26.70'
S10	S77'40'58"E 20.00'
S11	S12'19'02"W 31.28'
S12	S27'30'24"E 155.57'
S13	S86'19'08"E 169.13'
S14	S03°04'52"W 10.00'
S15	S86'19'08"E 54.84'
S16	'S12'19'02"W 10.00'

OWNER/DEVELOPER SECURITY DEVELOPMENT, LLC 8480 BALTIMORE NATIONAL PIKE, SUITE 415 ELLICOTT CITY, MARYLAND 21043 410-465-4244

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWER

SYSTEMS HOWARD COUNTY HEALTH DEPARTMENT.

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING

AND ZONING 7.16.20 CHIEF, DEVELOPMENT ENGINEERING DIVISION , Y DATE 7/17/2020 OWNER'S CERTIFICATE

WE, SECURITY DEVELOPMENT, LLC, OWNERS OF THE PROPERTY SHOWN HEREON, ADOPT THIS PLAT OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS PLAT BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS; 1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES IN AND UNDER ALL ROADS AND STREET RIGHTS-OF-WAYS AND THE SPECIFIC EASEMENTS SHOWN; 2) THE RIGHT TO REQUIRE DEDICATION FOR THE PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS, THE FLOODPLAINS AND OPEN SPACES, WHERE APPLICABLE AND FOR THE GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE IN THE BEDS OF THE STREETS AND/OR ROADS, FLOOD PLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE: 3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THE CONSTRUCTION, REPAIR AND MAINTENANCE; AND

4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID

WITNESS OUR HANDS THIS STEVEN LARREDEN



SURVEYOR'S CERTIFICATE

LAND SURVEYOR, MD4 REG. NO. 21391

HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT AND IS A SUBDIVISION OF THE LAND CONVEYED. from Pfefferkarn Rover Mill, LLC to Security Development, LLC by Deed Dated December 16, 2019 and recorded in Liber 19082 follo 490 among the Land Records of Howard County, Maryland.

THE REQUIREMENTS OF § 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 REPLACEMENT VOLUME, (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING

I HEREBY FURTHER CERTIFY THAT ALL MONUMENTS ARE IN OR WILL BE IN PLACE PRIOR THE THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY, AS SHOWN, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED, AND THAT THE BOUNDARY IS IN ACCORDANCE WITH THE HOWARD COUNTY SUBDIVISION

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE, AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 21391, EXPIRATION/RENEWAL DATE JUNE 04, 2021.

**VOGEL ENGINEERING** 

**TIMMONS GROUP** 

RECORDED AS PLAT No. 25454 ON 8/10/20 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

PLAT OF SUBDIVISION

## **ROVER MILL ESTATES** LOTS 1-7 AND NON BUILDABLE PRESERVATION PARCELS 'A' & 'B'

PFEFFERKORN ROAD AND ROVER MILL ROAD WEST FRIENDSHIP, MD 21794

ZONED RR-DEO TAX MAP 15, GRID 14, PARCEL 169 3RD ELECTION DISTRICT, HOWARD COUNTY, MARYLAND

OCTOBER, 2019

SHEET 2 OF 2