THE REQUIREMENTS OF SECTION 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1986 REPLACEMENT VOLUME, (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH. MORRIS & RITCHIE ASSOCIATES, INC. Alectory BY, KENNETH L. EVANS, JR., PROF. LS MD. REG. NO. 21085 (EXP. DATE 2-18-19) CALATLANTIC GROUP, INC. Comes J. Signer 5/1/200

BY, JAMES SIGMUND, VICE PRESIDENT OF FINANCE

SITE ANALYSIS	DENSITY TABULATION
GROSS AREA OF SITE	II.54 ACRES
NET TRACT AREA OF SITE	II.54 ACRES
FLOODPLAIN AREA	0.00 ACRES
STEEP SLOPE AREA	0.00 ACRES
MAXIMUM UNITS ALLOWED	92 (8 DWELLING UNITS/NET ACRE)
TOTAL UNITS PROPOSED	78
WETLAND AREA	O.IS ACRES

DATE

OPEN SPACE TABULAT	TON	
REGUIRED OPEN SPACE (25%)	2.84 ACRES	
PROVIDED OPEN SPACE	5.40 ACRES	
CREDITED OPEN SPACE	452 ACRES	
NON-CREDITED OPEN SPACE	0.81 ACRES	
NON-CREDITED COMMON OPEN SPACE	0.01 ACRES	
	····	

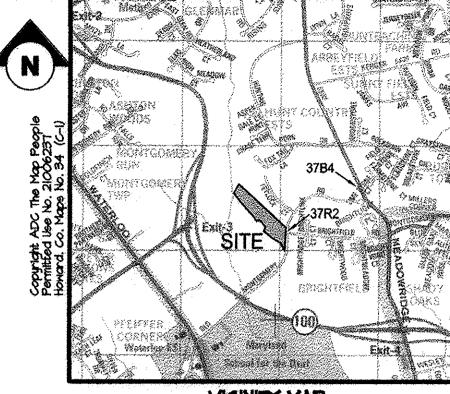
LOT	AREA	CREDITED	NON-CREDITED	NON-CREDITED COMMON
79	234 ACRES	1.87 ACRES	0.48 ACRES	0.04 ACRES
80	0.26 ACRES	0.26 ACRES	0	0
81	0.64 ACRES	059 ACRES	0.02 ACRES	0.03 ACRES
82	056 ACRES	0.49 ACRES	0.01 ACRES	0
83	031 ACRES	031 ACRES	0	0
84	1.24 ACRES	1.00 ACRES	0.24 ACRES	0

AREA TABULATION

TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED	78
TOTAL NUMBER OF OPEN SPACE LOTS TO BE RECORDED	6
TOTAL NUMBER OF PARCELS AND LOTS TO BE RECORDED	84
TOTAL AREA OF BUILDABLE LOTS TO BE RECORDED	3.941 ACS.
TOTAL AREA OF OPEN SPACE LOTS TO BE RECORDED	5.404 ACS.
TOTAL AREA OF PARCELS AND LOTS TO BE RECORDED	4.345 ACS.
TOTAL AREA OF ROADWAY TO BE RECORDED	2.196 ACS.
TOTAL AREA TO BE RECORDED	11.541 ACS.

GENERAL NOTES

- I. THE PROJECT IS IN CONFORMANCE WITH THE LATEST HOWARD COUNTY STANDARDS UNLESS WAIVERS HAVE BEEN
- 2. THE COORDINATES SHOWN HEREON ARE BASED UPON THE HOWARD COUNTY GEODETIC CONTROL, WHICH IS BASED UPON THE MARYLAND STATE PLANE COORDINATE SYSTEM. HOWARD COUNTY CONTROL NOS, 3784 AND 37R2. 37B4 - N 563428557, E 1373104,173 37R2 - N 562611.417, E 1371554550
- 3. PRIOR DPZ CASES: ECP-15-020, WP-15-042, WP-15-085, WP-16-061, SP-16-002.
- 4. THIS PLAT IS BASED ON A FIELD RUN BOUNDARY SURVEY PERFORMED BY MORRIS AND RITCHIE ASSOCIATES IN OR ABOUT MARCH, 2008 AND FIELD VERIFIED IN MAY, 2017. INFORMATION SHOWN HERON IS BASED ON SHA PLAT NO. 56632. ALL AREAS ARE MORE OR LESS (+/-). DISTANCES ARE BASED ON U.S. SURVEY FEET.
- 5. A FOREST STAND DELINEATION WAS PERFORMED BY GEO-TECHNOLOGY ASSOCIATES, INC, IN 2007 AND RECONFIRMED/REVISITED BY FIELD INVESTIGATION IN OCTOBER 2014.
- 6. A NOISE STUDY WAS PREPARED BY PHOENIX NOISE AND VIBRATION, LLC, ENTITLED "TROTTER'S KNOLL PHASE I NOISE ANALYSIS", IN MARCH 2015.
- 7. THE OFFSITE FLOODPLAIN SHOWN IS PER SHA PLAT NO. 54587.
- 8. METLANDS AND MATERS OF U.S. SHOWN HEREON WERE DELINEATED AND GPS LOCATED BY GEO-TECHNOLOGY ASSOCIATES, INC ON DECEMBER 17, 2007, RECONFIRMED ON AUGUST 24, 2011, PERMITTED ON FEBRUARY 12, 2016, AND EXPIRES FEBRUARY 12, 2019. MDE PERMIT No. 15-NT-0829/201561582.
- 9. THE SUBJECT PROPERTY IS ZONED R-5A-6 PER THE 10/6/2013 COMPREHENGIVE ZONING PLAN, WATER/SEMER
- 10. ON 10/16/2014 ALTERNATIVE COMPLIANCE PETITION, WP-15-042, TO SECTION 16.116(a)(1) OF THE SUBDIVISION AND LAND DEVELOPMENT REGULATIONS WAS APPROVED TO ALLOW DISTURBANCE IN THE WETLANDS AND WETLAND BUFFERS FOR CONSTRUCTION OF A PUBLIC ROAD. APPROVAL IS SUBJECT TO THE FOLLOWING CONDITIONS: (1) THE DISTURBANCE TO THE WETLAND AND WETLAND BUFFER SHOULD BE LIMITED TO WHAT IS REQUIRED FOR THE CONSTRUCTION OF THE PUBLIC ROADWAY. ALL DISTURBED AREAS MUST BE STABILIZED, AS APPROPRIATE, (2) THE APPLICANT MUST CONTACT MARYLAND DEPARTMENT OF THE ENVIRONMENT (MDE) FOR ANY NECESSARY PERMITS FOR DISTURBANCES TO THE ENVIRONMENTAL FEATURES. THE MDE TRACKING PERMIT NUMBER MUST BE REFERENCED ON ALL PLAN SUBMISSIONS; (3) APPROVAL OF THIS ALTERNATIVE COMPLIANCE PETITION, IS CONTINGENT UPON SUBMISSION OF THE APPROPRIATE DEVELOPMENT PLANS TO THE DEPARTMENT OF PLANNING AND ZONING BASED ON THE PROPOSED LAYOUT AS SHOWN ON THE ALTERNATIVE COMPLIANCE PETITION EXHIBIT. IF THE PLAN SHOULD DRASTICALLY CHANGE, A NEW ALTERNATIVE COMPLIANCE PETITION MAY BE WARRANTED IN ORDER TO RE-EVALUATE THE ENVIRONMENTAL ENCROACHMENT, ALSO, ON ALL FUTURE SUBDIVISION PLANS, SITE PLANS AND BUILDING PERMIT PLANS PROVIDE A GENERAL NOTE THAT GIVES A BRIEF DESCRIPTION OF THE ALTERNATIVE COMPLIANCE PETITION REQUEST, SECTION OF THE REGULATIONS WAIVED, DATE OF APPROVAL AND ANY CONDITIONS OF APPROVAL.
- II. ON 02/18/15 ALTERNATIVE COMPLIANCE PETITION, MP-15-085, TO SECTION 16.1205(a)(1) \$\((10) \) OF THE SUBDIVISION AND LAND DEVELOPMENT REGULATIONS WAS APPROVED TO REMOVE SPECIMEN TREE #4, BUT DENIED THE REQUEST TO REMOVE SPECIMEN TREE #5. APPROVAL IS SUBJECT TO THE FOLLOWING CONDITIONS: (1) SPECIMEN TREE #5 MIST BE SAVED, PROTECTED AND MAINTAINED AS SHOWN ON THE REVISED ENVIRONMENTAL CONCEPT PLAN UPLOADED TO PROJECTDOX. IN ORDER TO FURTHER PROTECT DISTURBANCE TO THE CRITICAL ROOT ZONE FOR SPECIMEN TREE #5, DPZ RECOMMENDS THE APPLICANT MOVE UNITS 45 4 96 AND RELOCATED THEM NEXT TO UNIT 21, THIS EXCHANGE SHOULD BE CONSIDERED AND EVALUATED DURING THE DESIGN AND REVIEW OF THE SUBDIVISION PLAN. (2) IN ACCORDANCE WITH THE DEPARTMENT OF RECREATION AND PARKS COMMENTS DATED JANUARY 21, 2015 - SPECIMEN TREE #5 SHOULD BE PROTECTED DURING CONSTRUCTION. A REGISTERED ARBORIST MUST INSPECT THE TREE AND IMPLEMENT RECOMMENDATIONS FOR PROFESSIONAL PRUNING OF ROOTS AND FOLIAGE ALL PRUNING MUST BE PERFORMED BY A MARYLAND LICENSED TREE EXPERT. TREE PROTECTION FENCING MUST BE INSTALLED AROUND THE TREES PERIMETER TO PREVENT ROOT AND FOLIAGE DAMAGE DURING CONSTRUCTION AND ALTERNATIVE DESIGNS OF THE SITE LAYOUT MUST BE CONDUCTED BY THE CONSULTANT IN ORDER TO MINIMIZE ROOT DAMAGE, (3) EFFORTS SHOULD BE MADE TO SAVE AND PROTECT SPECIMEN TREE #4 DURING CONSTRUCTION. HOWEVER SHOULD GRADING CONDITIONS ASSOCIATED WITH THE PLAN PROHIBIT THE SAVING OF THIS SPECIMEN TREE, THE REMOVAL OF SPECIMEN TREE #4 IS APPROVED UNDER THIS ALTERNATIVE COMPLIANCE REQUEST. THE REMOVAL OF SPECIMEN TREE #4 WILL REQUIRE MITIGATION OF ONE 3" - 4" CALIPER TREE, THE MITIGATED TREE SHALL BE OF SIMILAR SPECIES AS THE REMOVED TREE, BE SHOWN AS PART OF THE LANDSCAPE PLAN, AND SHALL BE BONDED WITH THE LANDSCAPE
- 12. THE FOREST CONSERVATION EASEMENT HAS BEEN ESTABLISHED TO FULFILL. THE REQUIREMENTS OF SECTION 16.1200 OF THE HOWARD COUNTY CODE AND FOREST CONSERVATION ACT. 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 ALLOWED.
- 13. THIS PLAN COMPLIES WITH THE REQUIREMENTS OF SECTION 16.1200 OF THE HOWARD COUNTY CODE FOR FOREST CONSERVATION BY A COMBINATION OF ON-SITE AFFORESTATION AND AN OFF-SITE FOREST MITIGATION BANK. THE ON-SITE AFFORESTATION SHALL TOTAL 0.56 AC. A SURETY IN THE AMOUNT OF \$12,197,00 FOR THE ON-SITE AFFORESTATION SHALL BE POSTED WITH THE DEVELOPER'S AGREEMENT. THE REMAINING 1.14 AC. IS ADDRESSED WITH 2.28AC. OF OFF-SITE FOREST RETENTION AREA LOCATED WITHIN THE FOREST MITIGATION BANK KNOWN AS AFS FARM, SDP-16-029, LOCATED AT 15665 OLD FREDERICK ROAD, WOODBINE, MARYLAND 21797.
- 14. ON 12/16/15 ALTERNATIVE COMPLIANCE PETITION, MP-16-061, TO SECTION 16.134(a)(1) 4 SECTION 16.134(c) OF THE SUBDIVISION AND LAND DEVELOPMENT REGULATIONS WAS APPROVED TO ALLOW PARTIAL RELIEF FROM SIDEWALK FRONTAGE IMPROVEMENT. APPROVAL IS SUBJECT TO THE FOLLOWING CONDITIONS: (1) AS SHOWN ON THE ALTERNATIVE COMPLIANCE PETITION EXHIBIT, THE DEVELOPER SHALL CONSTRUCT A PORTION OF THE SIDEWALK ALONG THE PROPERTY FRONTAGE AS NECESSARY TO PROVIDE A CONNECTION TO THE EXISTING SIDEWALK AT THE INTERSECTION OF OLD MONTGOMERY ROAD AND BRIGHTFIELD ROAD. (2) THE DEVELOPER SHALL PAY A FEE-IN-LIEU OF SIDEWALK, ROAD FRONTAGE AND STREET LIGHTS IMPROVEMENTS FOR THE UNIMPROVED PORTION OF THE PROPERTY FRONTAGE IN COMPLIANCE WITH THE ATTACHED DEVELOPMENT ENGINEERING DIVISION COMMENTS DATED DECEMBER 7, 2015. A COST ESTIMATE FOR THE ADDITIONAL IMPROVEMENTS SHALL BE FORWARDED TO THE DEPARTMENT OF PLANNING AND ZONING, DEVELOPMENT ENGINEERING DIVISION. THE FEE-IN-LIEU MUST BE PAID PRIOR TO THE SUBDIVISION PLAT RECORDATION. (3) APPROVAL OF THIS ALTERNATIVE COMPLIANCE PETITION IS SUBJECT TO THE REVIEW AND APPROVAL SP-16-002 AND ALL SUBSEQUENT DEVELOPMENT PLANS.



YICINITY MAP

SCALE: I" = 2000'

GENERAL NOTES

- 15. ON NOVEMBER 3, 2015 THE HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING PLANNING DIRECTOR APPROVED THE REQUEST FOR AN INCREASED BUILDING LENGTH PER SECTION III.O.D.I(E) OF THE ZONING REGULATION SUBJECT TO THE FOLLOWING CONDITIONS:
- EACH TOWNHOUSE UNIT SHALL HAVE THE 2' JOG BETWEEN THE BUILDING FACADES OF EACH UNIT AND ADJACENT UNITS AS PROPOSED BY THE APPLICANT.
- · EACH UNIT SHALL HAVE THE DIFFERENT ARCHITECTURAL CHARACTER AS PROPOSED BY THE APPLICANT TO INCLIDE BUILDING MATERIALS, COLOR PALETTE AND/OR ARCHITECTURAL FEATURES. ADDITIONALLY, THE APPLICANT SHALL VARY THE ARCHITECTURAL CHARACTER OF THE ROOF DESIGN TO INCLUDE VARYING HEIGHTS, SHINGLE COLOR, DORMERS, ETC.
- A FINAL DETERMINATION OF THE BUILDING ARCHITECTURAL DESIGN AND VISUAL IMPACT OF THE BUILDING LENGTH SHALL BE FURTHER EVALUATED BY THIS OFFICE WITH THE REVIEW AND APPROVAL OF THE SITE
- 16. LANDSCAPING FOR LOT(S) 1-84 ARE PROVIDED IN ACCORDANCE WITH A CERTIFIED LANDSCAPE PLAN (SHEETS 29 AND 30 INCLUDED WITH THE ROAD CONSTRUCTION PLAN SET) IN ACCORDANCE WITH SECTION 16.124 OF THE HOWARD COUNTY CODE AND THE LANDSCAPE MANUAL. FINANCIAL SURETY FOR THE REQUIRED LANDSCAPING SHALL BE POSTED AS PART OF THE DEVELOPER'S AGREEMENT IN THE AMOUNT OF \$61,200 (142 SHADE TREES . \$300,00 EACH, AND 124 ORNAMENTAL/EVERGREEN TREES • \$150,00 EACH.
- 17. THE 65DBA NOISE CONTOUR LINE DRAWN ON THIS SUBDIVISION PLAN IS ADVISORY AS REQUIRED BY THE HOWARD COUNTY DESIGN MANUAL, CHAPTER 5, REVISED FEBRUARY, 1992 AND CANNOT BE CONSIDERED TO EXACTLY LOCATE THE 65DBA NOISE EXPOSURE. THE 65DBA NOISE LINE ESTABLISHED BY HOWARD COUNTY TO ALERT DEVELOPERS, BUILDERS AND FUTURE RESIDENTS THAT AREAS BEYOND THIS THRESHOLD MAY EXCEED GENERALLY ACCEPTED NOISE LEVELS ESTABLISHED BY THE U.S. DEPT OF HOUSING AND URBAN DEVELOPMENT,
- 16. THERE ARE NO EXISTING STRUCTURES OR DWELLINGS ON THIS SITE.

GENERAL NOTES CONTINUED ON SHEET 2

PURPOSE NOTE

THE PURPOSE OF THIS PLAT IS TO: I. SUBDIVIDE TM PARCEL 748 TO CREATE 78 RESIDENTIAL LOTS AND 6 OPEN SPACE LOTS,

2. DEDICATE FUBLIC ROADWAY RIGHT OF WAY, AND MAINTENANCE EASEMENTS, AND TEMPORARY ROADWAY

RECORDED AS PLAT NO. 24699 ON 7/17/18 IN THE IN THE LAND RECORDS OF HOWARD COUNTY, MD.

MORRIS & RITCHIE ASSOCIATES, INC.

ENGINEERS, ARCHITECTS, PLANNERS, SURVEYORS & LANDSCAPE ARCHITECTS

14280 Park Center Drive, Suite A Laurel, Maruland 20707 Phone: 410-792-9792 Fax: 410-792-7395

SUBDIVISION PLAT TROTTER'S KNOLL - SECTION I

HORSE FARM PROPERTY

LOTS I THRU TO AND OPEN SPACE LOTS TO THRU 84

A SUBDIVISION OF TAX MAP 37, PARCEL 748 DPZ REFS: ECP-15-020, WP-15-042, WP-16-061, SP-16-002 ZONED R-SA-8

TAX MAP 37, BLK 2, PARCEL 748 IST ELECTION DISTRICT, HOWARD COUNTY, MARYLAND 21403

SHEET I OF 6

SCALE: AS SHOWN DATE: 4/26/2018

DRAWN BY, DDA REVIEW BY, KLE JOB NO. 15368x02

OWNER/DEVELOPER

CALATLANTIC GROUP, INC. 7035 ALBERT EINSTEIN DRIVE - SUITE 200 COLUMBIA, MARYLAND 21046 Phone: (410) 290-0094

DATE

APPROVED. FOR PUBLIC WATER AND PUBLIC SEMERAGE SYSTEMS, IN CONFORMANCE WITH THE MASTER FLAN OF WATER AND SEMERAGE FOR HOWARD COUNTY

APPROVED, HOWARD COUNTY DEPT. OF PLANNING AND ZONING

HOWARD COUNTY HEALTH OFFICER H.O.

6.22.18 CHIEF, DEVELOPMENT ENGINEERING DIVISION

APPROVED, HOWARD COUNTY DEPT. OF PLANNING AND ZONING

OWNER'S DEDICATION

CALATLANTIC GROUP, INC., A BODY CORPORATE OF THE STATE OF DELAWARE, OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPTED THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL 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 SEMERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHTS-OF-WAY AND THE SPECIFIC EASEMENT SHOWN HEREON;
- (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS, AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREET AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; AND
- (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE, AND
- (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS.

CALATLANTIC GROUP, INC.

WITNESS MY/OUR HANDS THIS 1 TO DAY OF MAY

(CORPORATE SEAL)

5/1/2018 DATE

SURVEYOR'S CERTIFICATE

HEREBY CERTIFY THAT THE SUBDIVISION PLAT SHOWN

HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF THE

CALATLANTIC GROUP, INC. BY DEED DATED APRIL 2,

2018 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY IN LIBER 18112, FOLIO 54, AND THAT

ALL MONIMENTS ARE IN PLACE OR WILL BE IN PLACE

PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE

HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED

OR APPROVED BY ME, AND THAT I AM A DULY LICENSED

SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND,

SUBDIVISION BY HOWARD COUNTY AS SHOWN, IN

ACCORDANCE WITH THE ANNOTATED CODE OF

LICENSE NO. 21085, EXPIRATION DATE: 02-13-2014.

MARYLAND, AS AMENDED.

LANDS CONVEYED BY HORSE FARM, LLC TO

HE REQUIREMENTS OF SECTION 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 REPLACEMENT VOLUME, (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

MORRIS & RITCHIE ASSOCIATES, INC.

BY, KENNETH L. EVANS, JR., PROP. L.S. MD. REG. NO. 21085 (EXP. DATE 2-13-19)

Alzahang BATE

CALATLANTIC GROUP, INC.

anna 1 5m 5/1/2014 BY: JAMES SIGMUND, VICE PRESIDENT OF FINANCE DATE

SITE ANALYSIS & DENSITY TABULATION		
GROSS AREA OF SITE	II.54 ACRES	
NET TRACT AREA OF SITE	II.54 ACRES	
FLOODPLAIN AREA	0.00 ACRES	
STEET SLOPE AREA	0.00 ACRES	
MAXIMUM UNITS ALLOWED	92 (8 DWELLING UNITS/NET ACRE)	
TOTAL UNITS PROPOSED	78	
METLAND AREA	O.IS ACRES	

OPEN SPACE TABULATION		
REQUIRED OPEN SPACE (25%)	2.89 ACRES	
PROVIDED OPEN SPACE	5.40 ACRES	
CREDITED OPEN SPACE	452 ACRES	
NON-CREDITED OPEN SPACE	O.BI ACRES	
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L <i>O</i> T	AREA	CREDITED	NON-CREDITED	NON-CREDITED COMMON
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80	0.26 ACRES	0.26 ACRES	0	0
81	0.64 ACRES	059 ACRES	0.02 ACRES	0.03 ACRES
82	056 ACRES	0.49 ACRES	0.01 ACRES	0
ඎ	0.31 ACRES	031 ACRES	0	0
84	1.24 ACRES	1.00 ACRES	0.24 ACRES	0

AREA TABULATION

TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED	78
TOTAL NUMBER OF OPEN SPACE LOTS TO BE RECORDED	6
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TOTAL AREA OF BUILDABLE LOTS TO BE RECORDED	3.941 ACS.
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TOTAL AREA OF PARCELS AND LOTS TO BE RECORDED	9.345 ACS.
TOTAL AREA OF ROADWAY TO BE RECORDED	2.196 ACS.
TOTAL AREA TO BE RECORDED	11.541 ACS.

GENERAL NOTES (CONTINUED)

- 19. DRIVENAYS SHALL BE PROVIDED PRIOR TO RESIDENTIAL OCCUPANCY TO ENGURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING (MINIMUM) REQUIREMENTS.
 - a: WIDTH 12 FEET (16 FEET SERVING MORE THAN ONE RESIDENCE);
 - b. SURFACE SIX (6") INCHES OF COMPACTED CRUSHER RUN BASE WITH TAR AND CHIP COATING (1-15" MINIMUM). CI GEOMETRY - MAXIMUM 15% GRADE, MAXIMUM 10% GRADE CHANGE AND 45-FOOT TURNING RADIUS;
 - d. STRUCTURES (CULVERT/BRIDGES) CAPABLE OF SUPPORTING 25 GROSS TONS (H25-LOADING); e: DRAINAGE ELEMENTS - CAPABLE OF SAFELY PASSING IOO YEAR FLOODPLAIN MITH NO MORE THAN I FOOT
 - DEPTH OVER DRIVEWAY SURFACE, f. STRUCTURE CLEARANCES - MINIMUM 12 FEET,
 - 9 MAINTENANCE SUFFICIENT TO ENGURE ALL WEATHER USE.
- 20. NO CEMETERIES OR HISTORIC STRUCTURES EXIST ON-SITE.
- 21. THIS PROPERTY IS LOCATED WITHIN THE METROPOLITAN DISTRICT, PUBLIC WATER AND PUBLIC SEMER WILL BE UTILIZED FOR THIS PROJECT.
- 22. THIS PLAT IS IN COMPLIANCE WITH THE AMENDED FIFTH EDITION OF THE SUBDIVISION AND LAND DEVELOPMENT REGULATIONS PER COUNCIL BILL 45-2003 AND THE 10/6/13 COMPREHENSIVE ZONING PLAN. DEVELOPMENT OR CONSTRUCTION ON THESE LOTS MUST COMPLY WITH SETBACK AND BUFFER REGULATIONS IN EFFECT AT THE TIME OF SUBMISSION OF THE SITE DEVELOPMENT PLAN.
- 23. ARTICLES OF INCORPORATION FOR THE TROTTER'S KNOLL HOMEOWNERS ASSOCIATION HAVE BEEN FILED WITH THE MARKLAND STATE DEPARTMENT OF ASSESSMENTS AND TAXATIONS ON $\frac{4/12/19}{1.0.18}$, 1.0. \$\frac{1}{2} 1.0. \$\frac{1}{2}\$ 1.0. \$\frac{1}{2}\$
- RECORDED IN LIDER - FOLIO -
- 25. THIS SUBDIVISION WILL ADDRESS THE MODERATE INCOME HOUSING UNIT (MIHU) REQUIREMENT BY PROVIDING IO% OF THE SFA DWELLING UNITS AS MIHU'S.
- 26. OPEN SPACE LOTS 79, 81, 82 4 84 WILL BE OWNED AND MAINTAINED BY THE TROTTER'S KNOLL HOMEOWNER'S ASSOCIATION, OPEN SPACE LOTS 80 4 83 WILL BE DEDICATED AND MAINTAINED TO HOWARD COUNTY RECREATION AND PARKS.
- 27. NO GRADING, REMOVAL OF VEGETATIVE COVER OR TREES, PAVING AND NEW STRUCTURES SHALL BE PERMITTED WITHIN THE LIMITS OF THE WETLANDS, STREAMS, THEIR BUFFERS, FLOODPLAIN AND FOREST CONSERVATION EASEMENTS UNLESS WAIVERS HAVE BEEN APPROVED.
- 28. WETLAND PERMIT #15-NT-0829/201561582, EXPIRATION DATE FEBRUARY 12, 2019, HAS BEEN JOINTLY AUTHORIZED BY THE U.S. ARMY CORPS OF ENGINEERS AND MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR THE PROPOSED DISTURBANCE TO THE ON-SITE WETLANDS, WETLAND BUFFERS, 100 YEAR FLOODPLAIN, ROAD CROSSING, AND SEMER TIE-IN. NO METLAND MITIGATION IS REQUIRED.
- 24. DEVELOPER RESERVES UNTO ITSELF, ITS SUCCESSORS AND ASSIGNS, ALL EASEMENTS SHOWN ON THIS PLAN FOR WATER, SEVER, STORM DRAINAGE, OTHER PUBLIC UTILITIES AND FOREST CONSERVATION (DESIGNATED AS "FOREST CONSERVATION EASEMENT"), LOCATED IN, ON, OVER, AND THROUGH LOTS I THRU 84, ANY CONVEYANCES OF THE AFORESAID LOTS SHALL BE SUBJECT TO THE EASEMENTS HEREIN RESERVED, WHETHER OR NOT EXPRESSLY STATED IN THE DEED CONVEYING SAID LOTS. DEVELOPER SHALL EXECUTE AND DELIVER DEEDS FOR THE EASEMENTS HEREIN RESERVED TO HOWARD COUNTY. UPON COMPLETION OF THE PUBLIC UTILITIES AND THEIR ACCEPTANCE BY HOMARD COUNTY, AND IN THE CASE OF THE FOREST CONSERVATION EASEMENTS, 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 OF EASEMENT IN THE LAND RECORDS OF HOWARD COUNTY,
- 30. THE PRE-SUBMISSION COMMUNITY MEETINGS WERE HELD ON JUNE 2, 2015 AND JANUARY 12, 2016.
- THE TRAFFIC STUDY FOR THIS PROJECT WAS PREPARED BY TRAFFIC CONCEPTS, INC., DATED MAY, 2015, AND WAS APPROVED ON NOVEMBER 23, 2015.
- 32. STORM WATER MANAGEMENT PRACTICES ARE IN ACCORDANCE WITH THE 2000 MDE DESIGN MANUAL, REVISED IN 2009. THE STORM WATER DEVICES HAVE BEEN DESIGNED USING ESD AND BMP GUIDELINES, PRIOR TO SIGNATURE APPROVAL OF THE FINAL PLAT OR SITE DEVELOPMENT PLAN, THE DEVELOPER WILL BE REQUIRED TO EXECUTE THE DECLARATION OF COVENANT AND/OR A DEVELOPER'S AGREEMENT FOR THE CONSTRUCTION OF THE STORM WATER MANAGEMENT PRACTICES AND A MAINTENANCE AGREEMENT STORMWATER MANAGEMENT REQUIREMENTS SHALL BE MET WITH MICRO-BIORETENTION FACILITIES. ALL MICRO-BIORETENTION FACILITIES ARE PRIVATE AND SHALL BE OWNED AND MAINTAINED BY THE HOME OWNERS ASSOCIATION
- 33. THIS SUBDIVISION IS SUBJECT TO SECTION 18.122B OF THE HOWARD COUNTY CODE. PUBLIC WATER AND/OR SEMER SERVICE HAS BEEN GRANTED UNDER THE TERMS AND PROVISIONS, THEREOF, EFFECTIVE 5/14/2018, ON WHICH DATE DEVELOPER AGREEMENT # E-17-027 WAS FILED AND ACCEPTED.
- 34. THE TEMPORARY ROADWAY EASEMENTS SHOWN HEREON ARE RELINQUISHED WITH THE FUTURE EXTENSION OF TROTTERS CHASE AND ACCEPTANCE BY HOWARD COUNTY.
- 35. LAND DEDICATED TO HOWARD COUNTY, MARYLAND, FOR PURPOSES OF A PUBLIC ROAD (2,185 ACRES).
- 36. WATER AND SEMER SERVICE TO THESE LOTS WILL BE GRANTED UNDER THE PROVISIONS OF SECTION 18.122.B OF THE HOWARD COUNTY CODE.
- 37. PUBLIC WATER AND SEWAGE ALLOCATION WILL BE GRANTED AT THE TIME OF ISSUANCE OF THE BUILDING PERMIT IF

5/1/2018

DATE

38. CONCRETE MONUMENTS SHOWN . AND IRON PIPE/REBAR SHOWN . WILL BE SET IN ACCORDANCE WITH SECTION 16.139(C) OF THE SUBDIVISION REGULATIONS.

PURPOSE NOTE

- THE PURPOSE OF THIS PLAT IS TO: I. SUBDIVIDE TM PARCEL 148 TO CREATE 18 RESIDENTIAL LOTS AND 6 OPEN SPACE LOTS,
- 2. DEDICATE PUBLIC ROADWAY RIGHT OF WAY, AND 3. TO CREATE PUBLIC UTILITY EASEMENTS, AND TEMPORARY ROADWAY EASEMENTS.

RECORDED AS PLAT NO. 24700 ON 11/17/18 IN TH LAND RECORDS OF HOWARD COUNTY, MD.

OWNER/DEVELOPER

CALATLANTIC GROUP, INC. 1035 ALBERT EINSTEIN DRIVE - SUITE 200 COLUMBIA, MARYLAND 21046 Phone: (410) 290-0094

APPROVED. FOR PUBLIC WATER AND PUBLIC SEMERAGE SYSTEMS, IN CONFORMANCE WITH THE MASTER PLAN OF WATER AND SEMERAGE FOR HOWARD COUNTY

/13/18 HOWARD COUNTY HEALTH OFFICER 4.0. 9-DATE

APPROVED: HOWARD COUNTY DEPT. OF PLANNING AND ZONING

2.2.18 CHIEF, DEVELOPMENT ENGINEERING DIVISION

APPROVED: HOWARD COUNTY DEPT. OF PLANNING AND ZONING

OWNER'S DEDICATION

CALATLANTIC GROUP, INC., A BODY CORPORATE OF THE STATE OF DELAWARE, OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPTED THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS.

- (I) 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-WAY AND THE SPECIFIC EASEMENT SHOWN HEREON.
- (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS, AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREET AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE, AND
- (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND
- (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS.

WITNESS MY/OUR HANDS THIS 1 DAY OF MA CALATLANTIC GROUP, INC.

(CORPORATE SEAL)

yourgan. Some

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE SUBDIVISION PLAT SHOWN HEREON IS CORRECT, THAT IT IS A SUBDIVISION OF THE LANDS CONVEYED BY HORSE FARM, LLC TO CALATLANTIC GROUP, INC. BY DEED DATED APRIL 2, 2018 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY IN LIBER 18112, FOLIO 54, AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY AS SHOWN, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 21085, EXPIRATION DATE: 02-13-2019.



MORRIS & RITCHIE ASSOCIATES, INC.

ENGINEERS, ARCHITECTS, PLANNERS, SURVEYORS & LANDSCAPE ARCHITECTS

14280 Park Center Drive, Suite A Laurel, Maryland 20707 Phone: 410-792-9792 Fax: 410-792-7395

SUBDIVISION PLAT

TROTTER'S KNOLL - SECTION I

HORSE FARM PROPERTY

LOTS I THRU TO AND OPEN SPACE LOTS 79 THRU 84

A SUBDIVISION OF TAX MAP 37, PARCEL 748 DPZ REFS: ECP-15-020, WP-15-042, WP-16-061, SP-16-002

ZONED R-SA-8 TAX MAP 37, BLK 2, PARCEL 748 IST ELECTION DISTRICT, HOWARD COUNTY, MARYLAND 21403

SHEET 2 OF 6

SCALE: AS SHOWN DATE: 4/26/2018 DRAWN BY: DDA REVIEW BY: KLE JOB NO: 15368XO2

