GENERAL NOTES

- 1. THIS PROJECT IS IN CONFORMANCE WITH THE LATEST HOWARD COUNTY STANDARDS UNLESS ALTERNATIVE COMPLIANCE(S) HAVE BEEN SUBMITTED AND APPROVED.
- 2. THE SUBJECT PROPERTY IS ZONED R-SC PER THE OCTOBER 6, 2013 COMPREHENSIVE ZONING PLAN.
- 3. THE COORDINATES SHOWN HEREON ARE BASED UPON THE HOWARD COUNTY GEODETIC CONTROL WHICH IS BASED UPON THE MARYLAND STATE PLANE COORDINATE SYSTEM. HOWARD COUNTY MONUMENTS NO. 35F1 AND 35FA WERE USED FOR THIS PROJECT. DISTANCES SHOWN ON THIS PLAT ARE BASED ON MARYLAND STATE
- 4. TRACT BOUNDARY IS BASED ON A FIELD RUN BOUNDARY SURVEY PERFORMED BY BENCHMARK ENGINEERING, INC. ON OR ABOUT AUGUST, 2018.
- A NOISE STUDY IS NOT REQUIRED FOR THIS PROJECT AS IT DOES NOT MEET ANY OF THE REQUIREMENTS FOR A NOISE STUDY AS DEFINED IN SECTION 5.2.F.2 OF DESIGN MANUAL VOLUME III.
- 6. THE TRAFFIC STUDY WAS PREPARED BY MARS GROUP IN JANUARY, 2019 AND APPROVED UNDER S-19-006
- 7. THE FOREST STAND DELINEATION AND WETLAND DELINEATION WAS PREPARED BY J. CHRIS OGLE ON NOVEMBER 30, 2018.
- 8. THIS PROPERTY IS LOCATED WITHIN THE METROPOLITAN DISTRICT. THE WATER AND SEWER IS PUBLIC. THE WATER/SEWER UTILITIES HAVE BEEN APPROVED THROUGH AN ADVANCE DEPOSIT ORDER (ADO). THE DRAINAGE AREA IS THE MIDDLE PATUXENT.
- WATER AND SEWER SERVICE TO THESE LOTS WILL BE GRANTED UNDER THE PROVISIONS OF SECTION 18.122B OF THE HOWARD COUNTY CODE. PUBLIC WATER AND PUBLIC SEWER ALLOCATION WILL BE GRANTED AT THE TIME OF ISSUANCE OF THE BUILDING PERMIT IF CAPACITY IS AVAILABLE AT THAT TIME.
- 10. TO THE BEST OF OUR KNOWLEDGE, THERE ARE NO CEMETERY LOCATIONS ON-SITE.
- 11. THERE ARE NO HISTORIC SITES/STRUCTURES LOCATED ON THIS SITE
- 12. THERE ARE NO WETLANDS, WETLANDS BUFFERS, STREAMS, 100-YR FLOODPLAIN, OR STEEP SLOPES 25% AND GREATER THAT ARE MORE THAN 20,000 SF OF CONTIGUOUS AREA LOCATED ON THIS SITE.
- 13. FOR FLAG OR PIPESTEM LOTS, REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE ARE PROVIDED TO THE JUNCTION OF THE FLAG OR PIPESTEM AND ROAD RIGHT-OF-WAY LINE AND NOT ONTO THE PIPESTEM LOT DRIVEWAY.
- 14. THE PRIVATE USE-IN-COMMON MAINTENANCE ACCESS AGREEMENT FOR LOTS 1-4 AND OPEN SPACE LOT 5 SHALL BE RECORDED SIMULTANEOUSLY WITH THE RECORDATION OF THE SUBDIVISION PLAT.
- 15. PER SECTION 16.121.a.2, THIS PROJECT IS SUBJECT TO 25% OPEN SPACE OR 10,890 sf. A FEE-IN-LIEU PAYMENT IN THE AMOUNT OF \$6,000.00 SHALL BE MADE AS PART OF THE DEVELOPERS AGREEMENT FOR OPEN SPACE BASED ON SECTION 16.121.b.2 SINCE; THIS PROJECT DOES NOT USE OPTIONAL LOT SIZE METHOD, SINCE THE SIZE OF THE REQUIRED AREA IS LESS THAN ONE-HALF ACRE, AND SINCE THE OPEN SPACE WOULD HAVE LITTLE ENVIRONMENTAL OR RECREATIONAL PURPOSE. HOWEVER, A SMALL OPEN SPACE LOT IS BEING ESTABLISHED TO ENCOMPASS THE STORMWATER MANAGEMENT DEVICE NEEDED TO TREAT THE USE-IN-COMMON DRIVEWAY, ACCESS AND FRONTAGE FOR THIS OPEN SPACE IS IN CONFORMANCE WITH SECTION 16.121.e.2.iv.
- 16. THE ARTICLES OF INCORPORATION FOR THE HOMEOWNERS ASSOCIATION WERE ACCEPTED BY THE STATE DEPARTMENT OF ASSESSMENTS AND TAXATION ON AUGUST 2, 2019 ID# D19844950.
- 17. THE RECREATIONAL OPEN SPACE REQUIREMENT FOR THIS PROJECT IS NOT REQUIRED SINCE THERE ARE LESS THAN 10 LOTS PER SECTION 16.121(a)(4)(i) OF THE SUBDIVISION REGULATIONS.
- 18. STORMWATER MANAGEMENT ENVIRONMENTAL SITE DESIGN (ESD) HAS BEEN PROVIDED IN ACCORDANCE WITH THE "MARYLAND DEPARTMENT OF THE ENVIRONMENT STORMWATER MANAGEMENT ACT OF 2007" AND THE "HOWARD COUNTY DESIGN MANUAL VOLUME I, CHAPTER 5" TO THE MAXIMUM EXTENT PRACTICAL (MEP). ALL PRACTICES ARE PRIVATELY OWNED AND MAINTAINED.
- 19. LANDSCAPING IS PROVIDED WITH A CERTIFIED LANDSCAPE PLAN IN ACCORDANCE WITH SECTION 16.124 OF THE HOWARD COUNTY CODE AND LANDSCAPE MANUAL. FINANCIAL SURETY IN THE AMOUNT OF \$5,100.00 FOR THE REQUIRED 15 PERIMETER SHADE TREES AND 2 ADDITIONAL SHADE TREES APPROVAL OF WP-19-050 SHALL BE POSTED AS PART OF THE DEVELOPER'S AGREEMENT.
- 20. THE FOREST CONSERVATION OBLIGATION AMOUNT OF 0.2 ACRES SHALL BE MET BY A FEE-IN-LIEU PAYMENT IN THE AMOUNT OF \$6,534.00.
- 21. THIS PROJECT IS SUBJECT TO SECTION 13.402 OF THE COUNTY CODE FOR MODERATE INCOME HOUSING UNITS (MIHU). PER SECTION 13.402C.e., THIS REQUIREMENT SHALL MET BY A FEE-IN-LIEU PAYMENT IN AN AMOUNT THAT IS TO BE CALCULATED BY THE DEPARTMENT OF INSPECTIONS LICENSES AND PERMITS AT THE TIME OF BUILDING PERMIT. THE FEE-IN-LIEU SHALL BE PAID FOR ALL LOTS/RESIDENTIAL UNITS WITHIN THIS SUBDIVISION AT TIME OF BUILDING PERMIT ISSUANCE.
- 22. PREVIOUS HOWARD COUNTY FILE REFERENCES: ECP-19-023, WP-19-050, S-19-006
- 23. WP-19-050, A REQUEST FOR AN ALTERNATIVE COMPLIANCE TO SECTION 16.1205(a)(7) WAS APPROVED ON JANUARY 4, 2019 SUBJECT TO THE FOLLOWING
- 1) PROVIDE TWO (2) 3" MINIMUM CALIPER NATICE TREES AS MITIGATION TO BE PROVIDED AS LANDSCAPING TREES ON THE FINAL PLAN.
- 2) ADD THE ALTERNATIVE COMPLIANCE WO-19-050 AS A GENERAL NOTE STATING THE REQUEST, THE APPROVAL DATE AND CONDITIONS IN WHICH IT WAS APPROVED UNDER THE ECP AND ALL FUTURE PLANS.

TABULATION CHART

TOTAL AREA OF SUBDIVISION TO BE RECORDED

SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT

CHOWARD COUNTY HEALTH OFFICER ALL

AND ZONING.

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWER

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING

OPMENT ENGINEERING DIVISION . DATE

10.28-18

TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED OPEN SPACE BUILDABLE BULK PARCELS NON-BUILDABLE BULK PARCELS

TOTAL AREA OF LOTS AND/OR PARCELS TO BE RECORDED BUILDABLE	0.91± AC.
OPEN SPACE	0.09± AC
BUILDABLE BULK PARCELS	N/A
NON-BUILDABLE BULK PARCELS	N/A
TOTAL AREA OF ROADWAY TO BE RECORDED (INCLUDING WIDENING STRIPS)	N/A

WWW.BEI-CIVILENGINEERING.COM

8480 BALTIMORE NATIONAL PIKE & SUITE 315 & ELLICOTT CITY, MARYLAND 21043 (P) 410-465-6105 (F) 410-465-6644

BENCHMARK

ENGINEERS ▲ LAND SURVEYORS ▲ PLANNERS

ENGINEERING, INC.

I HEREBY CERTIFY THAT THIS DOCUMENT WAS PREPARED BY ME UNDER MY RESPONSIBLE CHARGE, AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 21320, EXPIRATION DATE 1-7-2021 AND I HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF THAT THE INFORMATION SHOWN HEREON IS CORRECT, THAT IT IS ALL OF LAND ACQUIRED BY DEVELOPMENT PARTNERS, LLC FROM DAWN M. RILL, SUCCESSOR TRUSTEE OF THE JAMES S. ELLIS, JR. REVOCABLE TRUST BY DEED DATED SEPTEMBER 4, 2018 AND RECORDED IN LIBER 18350 AT FOLIO 11 AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO ACCEPTANCE OF THE ROADS BY HOWARD COUNTY, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND,

1.00± AC.

REGISTERED PROFESSIONAL LAND SURVEYOR MD REG. NO. 21320 FOR BENCHMARK ENGINEERING, INC. MD REG. NO. 351

24. <u>RESERVATION OF PUBLIC UTILITY EASEMENTS</u>
DEVELOPER RESERVES UNTO ITSELF, ITS SUCCESSORS AND ASSIGNS, ALL EASEMENTS SHOWN ON THIS PLAN FOR WATER, SEWER, STORM DRAINAGE, OTHER PUBLIC UTILITIES LOCATED IN, ON. OVER AND THROUGH LOTS 1-4, 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. UPON COMPLETION OF THE PUBLIC UTILITIES AND THEIR ACCEPTANCE BY HOWARD COUNTY, THE COUNTY SHALL ACCEPT THE EASEMENTS AND RECORD THE DEED(S) OF EASEMENT IN THE LAND RECORDS OF

25. ALL AREAS ON THIS PLAT ARE "MORE OR LESS".

- 26. DRIVEWAYS SHALL BE PROVIDED PRIOR TO ISSUANCE OF A USE AND OCCUPANCY PERMIT FOR ANY NEW DWELLINGS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING
- A) WIDTH 12' (16' SERVING MORE THAN ONE RESIDENCE)
- B) SURFACE 6" OF CRUSHER RUN BASE WITH TAR AND CHIP COATING (1.5" MIN) C) GEOMETRY - MAX 15% GRADE, MAX 10% GRADE CHANGE & MIN. 45' TURNING
- D) STRUCTURES (CULVERTS/BRIDGES) CAPABLE OF SUPPORTING 25 GROSS TONS
- (H25 LOAD) E) DRAINAGE ELEMENTS - CAPABLE OF SAFELY PASSING 100 YEAR FLOODPLAIN WITH NO MORE THAN 1 FOOT DEPTH OVER DRIVEWAY.

9,293 SF

9,905 SF

11,249 SF

GRID

OPEN SPACE

LOT 5 TO BE DEDICATED

TO THE H.O.A.

3,863 SF (TOTAL)

MINIMUM LOT SIZE CHART

MINIMUM LOT SIZE ALLOWED PER ZONING (SECTION 110.0.D.2): 6,000 SF

GROSS AREA PIPESTEM AREA MINIMUM LOT SIZE

8,683 SF

8,695 SF

9,479 SF

LISA A TREFFINGER

CEDAR ACRES S4

LOT 265 PLAT #7471 L 1850 F 37

ZONED: R-SC

610 SF

1,210 SF

1,770 SF

- F) STRUCTURE CLEARANCES MINIMUM 12 FEET
- MAINTENANCE SUFFICIENT TO ENSURE ALL WEATHER USE

JOEL WISDOM AND KATHERINE LEE WISDOM CEDAR ACRES S4

LOT 266 PLAT #7471 L 6789 F 608

ZONED: R-SC

BRUCE E VOLLMER TRUSTEE

LOU ANN VOLLMER TRUSTEE CEDAR ACRES S4

LOT 195 PLAT #7111

L 17346 F 421

ZONED: R-SC

Site Analysis Data Chart		
Zoning	R-SC	
Gross Area	1.00 ac	
100yr Floodplain	0.00 ac	
Steep Slopes 25% or greater (outside floodplain)	0.00 ac	
Net Area	1.00 ac	
Number of lots/units allowed (4 d.u. per net acre)	4	
Number of lots/units proposed	4	
Area of Buildable Lots	0.91 ac	
Area of Open Space Lots	0.09 ac.	
Area of Proposed Right-of-way Dedication	0.00 ac	
Open Space Calculations		
Area of Open Space Required (25% of net)	0.25 ac	
Area of Open Space Provided	0.09 ac.	
Area of Non-Credited Open Space	0.06 ac.	
Area of Credited Open Space	0.03 ac.	
Recreational Open Space Required	NA *	
Recreational Open Space Provided	NA.	

TRAVERSE

EASTING

1342830.4030

PRIVATE 32' USE-IN-COMMON ACCESS FOR LOTS 1-4 AND OPEN SPACE LOT 5, SWM ACCESS, & -

UTILITY EASEMENT

\$10'59'15"W

20' BRL

10' PRIVATE SEWER & UTILITY EASEMENT

S10°59'13"W

72.00

72.00

STEVEN D HOUSTON JEMELLIE HOUSTON

CEDAR ACRES S4

LOT 204 PLAT #7111

L 15137 F Ö134

340.03

30' BRL

10.00

- S10'59'13"W

72.00

NORTHING

558970.5590

EVERETT JONES TRUSTEE

CEDAR ACRES S4

L 6716 F 645

340.09

559002.4220 | 1343005.3930

POINT #

BOUNDARY **COORDINATES COORDINATES (NAD'83)**

(000)

APPROXIMATE PROPERTY	POINT #	NORTHING	EASTING
	101	558954.5530	1342837.5900
	102	558961.8947	1342970.1793
	103	558628.0971	1342905.3752
	104	558620.6980	1342772.7715

152.23

S10'59'15"W

LEGEND

LIMIT OF SUBMISSION

PRIVATE EASEMENTS

PUBLIC EASEMENTS

- BUILDING RESTRICTION LINE COORDINATE DESIGNATION NON-CREDITED OPEN SPACE HO CO 35FA HO CO 35F1 (2m) ()

VICINITY MAP

SCALE: 1" = 2000'**BENCHMARKS NAD'83**

FND &

HELD

8.25

77.25' 8.25

103.67

YIMEI LIN

CEDAR ACRES S4

LOT 205 PLAT #711

ZONED: R-SC

8.25

8.25

HO. CO. #35FA STAMPED BRASS DISK SET ON TOP OF CONCRETE BASE N 559266.1334' E 1344682.6389 ELEVATION: 410.329'

STAMPED BRASS DISK SET ON TOP OF CONCRETE BASE 557787,3788 E 1345217.2645'

ELEVATION: 400.439'

2,737 SF (CREDITED) LOT 2 LOT 1 LOT 3 LOT 4 FREDERICK T ENSOR AND 11.249 SI LYNNE A ENSOR CEDAR ACRES, BLOCK B LOT 196 PLAT #7111

20' PUBLIC SEWER

& UTILITY EASEMENT

30' BRL S10'59'13"W

PETER C. HULL AND KATHLEEN M. HULL CEDAR ACRES S4

LOT 200 PLAT #7111 L 1815 F 70 ZONED: R-SC

39.32

S10'59'13"W

10' PRIVATE SEWER T& UTILITY EASEMENT

S10°59'13"W

37.68

S10°59'13"W

37.68

DOMINIC B. LAMB AND

LOT 199 PLAT #7111' L 6789 F 608 ZONED: R-SC

LISA J. LAME

N10'59'15"E

S10'59'15"W

THE REQUIREMENTS § 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.

DONALD A. MASON REGISTERED PROFESSIONAL LAND SURVEYOR MARYLAND NO. 21320 Oth M Bon

L 4932 F 344

ZONED: R-SC

MICHAEL PANG AND
KAREN DAY CEDAR ACRES S4 LOT 198 PLAT #7111 L 9699 F 257 ZONED: R-SC

(103)

OWNER: DEVELOPMENT PARTNERS, LLC 9693 GERWIG LANE, SUITE L COLUMBIA, MARYLAND 21046 410-792-2565

PRIVATE 10' DRAINAGE &

UTILITY EASEMENT

S10'59'13"W

79.57

1 inch = 30 ft.

NOTE: THE MODERATE INCOME HOUSING UNIT REQUIREMENT (COUNCIL BILL 35-2013) SHALL BE FULFILLED BY PAYMENT OF A FEE-IN-LIEU IN AN AMOUNT THAT IS TO BE CALCULATED BY THE DEPARTMENT OF INSPECTIONS LICENSES AND PERMITS AT THE TIME OF BUILDING PERMIT. THE FEE-IN-LIEU SHALL BE PAID FOR ALL LOTS/RESIDENTIAL UNITS WITHIN THIS SUBDIVISION AT TIME OF BUILDING PERMIT ISSUANCE.

PURPOSE STATEMENT: THE PURPOSE OF THIS PLAT IS TO RESUBDIVIDE LOT 16. BLOCK B. OF CEDAR ACRES PREVIOUSLY RECORDED AS PLAT PB 24 FOLIO 19 INTO 4 BUILDABLE LOTS AND 1 OPEN SPACE LOT AND TO CREATE PUBLIC AND PRIVATE EASEMENTS FOR UTILITIES AND ACCESS.

RECORDED AS PLAT NO. 25218 ON 11.8.19 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

> HILLTOP LANDING II LOTS 1 thru 4 and OPEN SPACE LOT 5

A RESUBDIVISION OF OF LOT 16, BLOCK B, OF CEDAR ACRES

PREVIOUSLY RECORDED AS PLAT PB 24 FOLIO 19 5th ELECTION DISTRICT OF HOWARD COUNTY, MARYLAND

TAX MAP: 35 GRID: 17 PARCEL: 284 ZONED: R-SC

SCALE: AS SHOWN DATE: AUGUST 20, 2019 SHEET: 1 OF 1

SURVEYOR'S CERTIFICATE

"DEVELOPMENT PARTNERS, LLC, OWNER OF THE PROPERTY SHOWN HEREON, HEREBY ADOPTS THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF APPROVAL OF THIS FINAL PLAT BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISHES THE MINIMUM BUILDING RESTRICTION LINES AND GRANTS 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—WAY, AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON, (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS, FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANTS THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE, (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 RIGHTS-OF-WAY, WITNESS OUR HANDS THIS 2700 DAY OF AUGUST , 2019." HANDS THIS 22 AND DAY OF AUGUST

OWNER'S CERTIFICATE

F-19-049