GENERAL NOTES

BEARINGS HEREON ON BASED ON GRID NORTH OF THE MARYLAND STATE PLANE COORDINATE SYSTEM AND ARE DIRECTLY REFERRED TO HOWARD COUNTY MONUMENTS No. 17EA AND 17EB. AS ESTABLISHED BY HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS. MONUMENT 17EA: N=594.357.62 E=1.357.519.37

N=593,813.86 E=1,355,731.85 MONUMENT 17EB:

- 2. O DENOTES ANGULAR CHANGE IN BEARING OF BOUNDARY OR RIGHT OF WAY
 - DENOTES IRON PIPE OR BAR FOUND DENOTES STONE OR MONUMENT FOUND

Ø DENOTES REBAR WITH CAP SET BRL DENOTES BUILDING RESTRICTION LINE.

- 3. THE SUBJECT PROPERTY IS ZONED R20 PER THE 2/2/04 COMPREHENSIVE ZONING PLAN AND
- THE COMP LITE ZONING REGULATIONS AMENDMENTS EFFECTIVE 7/28/06. THIS PLAT IS BASED ON A FIELD RUN BOUNDARY SURVEY PERFORMED BY ROBERT H. VOGEL ENGINEERING, INC. IN MARCH 2010.

AREAS SHOWN HEREON ARE MORE OR LESS.

- DRIVEWAYS SHALL BE PROVIDED PRIOR TO ISSUANCE OF A USE AND OCCUPANCY PERMIT FOR ANY NEW DWELLINGS TO ENSURE SAFE ACCESS FOR FIRE EMERGENCY VEHICLES PER THE FOLLOWING MINIMUM REQUIREMENTS:
 - A WIDTH 12'(16' SERVING MORE THAN ONE RESIDENCE);

 B. SURFACE 12" ASTM C-33 3/4" TO 2" STONE WITH 7" PERMEABLE CONCRETE
 C. GEOMETRY MAX. 15% GRADE, MAX. 10% GRADE CHANGE AND MIN. 45' TURNING RADIUS;
 D. STRUCTURES (CULVERTS/BRIDGES) CAPABLE OF SUPPORTING 25 GROSS TONS (H25 LOADING);
 E. DRAINAGE ELEMENTS CAPABLE OF SAFELY PASSING 100-YEAR FLOOD WITH NO MORE THAN
 1 FOOT OF DEPTH OVER DRIVEWAY SURFACE;

- F. MAINTENANCE -- SUFFICIENT TO ENSURE ALL WEATHER USE.
 WETLANDS AND STREAMS SHOWN ONSITE ARE BASED ON A FIELD INVESTIGATION PERFORMED BY ECO-SCIENCE PROFESSIONALS, INC. DATED JUNE 2, 2010.
- NO CLEARING, GRADING, REMOVAL OF VEGETATIVE COVER OR TREES, PAVING OR NEW STRUCTURES SHALL BE PERMITTED WITHIN THE LIMITS OF FOREST CONSERVATION EASEMENT AREAS, WETLANDS, STREAMS. OR OTHER REQUIRED BUFFERS.
- 9. THE FOREST STAND DELINEATION, PREPARED BY ROBERT H. VOGEL ENGINEERING, INC., WAS SUBMITTED AND APPROVED UNDER SP-10-007.
- 10. TOTAL FOREST CONSERVATION OBLIGATION FOR THIS PROJECT HAS BEEN FULFILLED BY ON-SITE AFFORESTATION OF 1.79 ACRES AS PART OF F-11-064.
- 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.
- 12. TO THE BEST OF THE OWNERS KNOWLEDGE, THERE ARE NO CEMETERY OR BURIAL SITES LOCATED ON THE SUBJECT PROPERTY.
- THIS PROPERTY IS LOCATED WITHIN THE METROPOLITAN DISTRICT.
- 14. THIS SITE IS NOT LOCATED IN A HISTORIC DISTRICT.
- 15. THERE IS NO 100 YEAR FLOODPLAIN LOCATED WITHIN THE LIMITS OF THIS PROJECT.
- 16. REFERENCE PREVIOUS OPZ FILE NUMBERS: F-87-100, F-11-064, ECP-10-013, CONT. 14-4684-D, PB-389, SP-10-007, & WP-11-028.
- 17. OPEN SPACE LOT 26 SHOWN HEREON WAS DEDICATED TO THE MOUNT HEBRON HOMEOWNERS ASSOCIATION, INC. FOR THE RESIDENTS OF THIS SUBDIVISION AND THE ARTICLES OF INCORPORATION AND RESTRICTIONS HAVE BEEN ACCEPTED BY THE STATE DEPARTMENT OF ASSESSMENT AND TAXATION AS PART OF F-11-064.
- 18. ARTICLES OF INCORPORATION FOR THE MOUNT HEBRON HOMEOWNERS ASSOCIATION, INC. WERE ACCEPTED BY THE STATE DEPARTMENT OF ASSESSMENT AND TAXATION ON APRIL 12, 2012, DEPARTMENT ID# D13522065.
- 19. LANDSCAPING HAS BEEN PROVIDED IN ACCORDANCE WITH SECTION 16.124 OF THE HOWARD COUNTY CODE AND LANDSCAPE MANUAL AS PART OF F-11-064.
- STORM WATER MANAGEMENT HAS BEEN PROVIDED FOR THIS DEVELOPMENT BY ENVIRONMENTAL SITE DESIGN UTILIZING MICRO BIO RETENTION, RAIN BARRELS, PERVIOUS DRIVEWAYS AND SIDEWALKS AS PART OF F-11-064.
- PUBLIC STREET TREES WERE PROVIDED FOR THIS PROJECT IN ACCORDANCE WITH SECTION 16.124(e)(1) OF THE SUBDIVISION REGULATIONS AND THE LANDSCAPE MANUAL AS PART OF F-11-064.
- 22. THIS PLAN IS SUBJECT TO A DESIGN MANUAL WAVER TO APPENDIX A, VOLUME III TO REDUCE THE MINIMUM HORIZONTAL CURVE RADIUS FOR A PUBLIC ROAD APPROVED SEPTEMBER 7, 2010.

 23. RESERVATION OF PUBLIC UTILITY AND FOREST CONSERVATION EASEMENTS DEVELOPER RESERVES UNTO ITSELF, ITS SUCCESSORS AND ASSIGNS, ALL EASEMENTS SHOWN ON THIS PLAN FOR WATER, SEWER, STORM DRAINAGE, OTHER PUBLIC UTILITIES AND FOREST CON-SERVATION (DESIGNATED AS FOREST CONSERVATION AREA), LOCATED IN, ON, OVER AND THROUGH LOT/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/PARCELS, DEVELOPER SHALL EXECUTE AND DELIVER DEEDS FOR THE EASEMENTS HEREIN RESERVED TO HOWARD COUNTY WITH METES AND BOUNDS DESCRIPTION OF THE FOREST CONSERVATION AREA. UPON COMPLETION OF THE PUBLIC UTILITIES AND THEIR ACCEPTANCE BY HOWARD COUNTY, AND IN THE CASE OF THE FOREST CONSERVATION EASEMENT, 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 THE 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.
- REFERENCE PLANNING BOARD CASE PB-389 APPROVED DECEMBER 2, 2010.
- THIS R-20 ZONED SUBDIVISION WAS DEVELOPED PURSUANT TO SECTION 107.E OF THE R-ED ZONING DISTRICT
- REGULATIONS AND CRITERIA PER SECTION 108.F.3 OF THE REZONING REGULATIONS.
- A TRAFFIC STUDY WAS PREPARED BY THE TRAFFIC GROUP, INC., DATED JUNE, 2010.

 A NOISE STUDY WAS PREPARED BY ROBERT H. VOGEL ENGINEERING, INC. FOR MD ROUTE 99 AND APPROVED UNDER SP-10-007.

 AN EXISTING NOISE BARRIER IS PROVIDED BY THE STATE HIGHWAY ADMINISTRATION ALONG INTERSTATE 70.
- 28. FOREST CONSERVATION HAS BEEN ADDRESSED BY A FEE-IN-LIEU IN THE AMOUNT OF \$4,356.00 FOR THE ABANDONMENT OF 3,484.00 SQUARE FEET OF FOREST EASEMENT.

DENSITY E	XCHANGE CHART			
RECEIVING PARCEL INFORMATION	MT. HEBRON OVERLOOK (F-11-064) TAX MAP 17, PARCELS P/O 77 (LOT 2) 78, & 416			
TOTAL AREA OF SUBDIVISION	12.4412 AC			
area of steep slopes	0.14 AC			
NET ACREAGE OF SUBDIMISION	12.30 AC			
ALLOWED BASE DENSITY UNITS	24 UNITS			
Bonus density units	1 UNIT (UP TO 10% MORE UNITS)			
PROPOSED DENSITY UNITS	25 UNITS			
NUMBER OF DEO RIGHTS REQUIRED PER OWELLING UNIT	1 RIGHT = 1 DWELLING UNIT			
SENDING PARCEL INFORMATION	1 DEO UNIT FROM MORGAN PROPERTY TAX MAP 17, GRID 17, PARCEL 594			

DEVELOPMENT RIGHTS SHALL BE RECEIVED IN ACCORDANCE WITH THE FOLLOWING RATIO

TYPE OF DWELLING UNIT	# OF DEVELOPMENTAL RIGHTS NEEDED PER DWELLING UNIT
SINGLE FAMILY DWELLING	1

OPEN SPACE CALCULATIONS

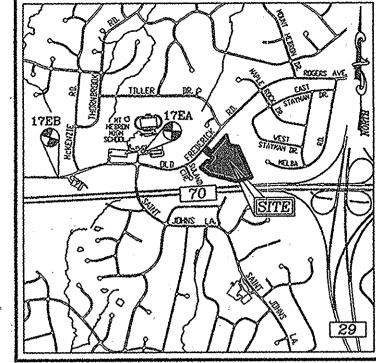
OPEN SPACE REQUIRED: 50% OF GROSS AREA TOTAL AREA OF OPEN SPACE PROPOSED: TOTAL AREA OF NON-CREDITED OPEN SPACE: TOTAL AREA OF CREDITED OPEN SPACE: REC OPEN SPACE: 300 SF/DWELLING UNIT x 25:

REC OPEN SPACE PROVIDED:

6.46 AC 0.23 AC 6.23 AC (50.0%) 7,500 SF 7,750 SF

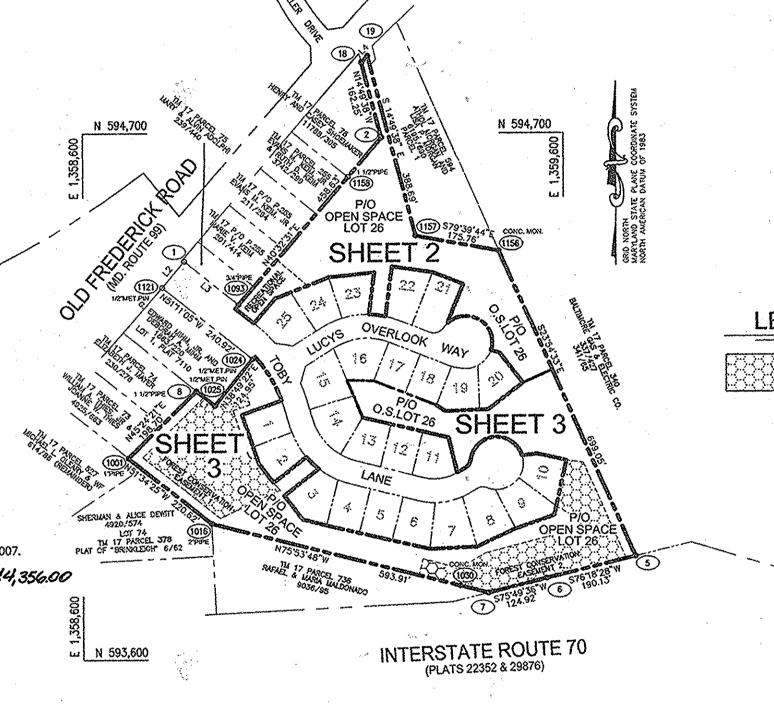
COORDINATE TABLE				
NO.	NO. NORTH EAST			
1	594433.3892	1358810.5731		
2	594690.6991	1359221.5593		
5	593815.3025	1359748.5475		
6	593770.2985	1359563.8256		
7	593739.7119	1359442.7106		
8	594161.0550	1358835.3609		
18	594847.5459	1359180.0390		
19	594861.6493	1359192.8567		
1001	594021.5494	1358693.8648		
1016	593884.4311	1358866.7016		
1024	594227.4483	1358952.2136		
1025	594130.0998	1358873.8794		
1030	593754.4691	1359383.9741		
1093	594342.1733	1358923.4495		
1121	594378.4596	1358764.4950		
1156	594454.3655	1359465.2306		
1157	594485.9062	1359292.3229		
1158	594608,4753	1359151.2296		

LINE TABLE				
INE	BEARING	DIST.		
บ	S 51'12'47" E	49.42		
12	N 39'59'31" E	71.70		
LJ.	S 51'03'29" E	145.13		
L4	N 42°15'57" E	19.06		



VICINITY MAP

SCALE: 1"=2000" ADC MAP COORDINATE: 4815 G3



LEGEND

PUBLIC FOREST CONSERVATION EASEMENT (AFFORESTATION)

OF MARL

SON OVAIN

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 OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

SURVEYOR, MD REG. NO. 267

MT. HESPOHY OVERLOOK HOMEOWNERS ASSOCIATION, INC. JARED SPAHN, PRESIDENT

AREA TABULATION	SHEET 2	SHEET 3	TOTAL .
NUMBER OF BUILDABLE LOTS TO BE RECORDED. NUMBER OF OPEN SPACE LOTS TO BE RECORDED. NUMBER OF LOTS TO BE RECORDED. AREA OF BUILDABLE LOTS TO BE RECORDED. AREA OF OPEN SPACE LOTS TO BE RECORDED. TOTAL AREA OF LOTS TO BE RECORDED. AREA OF ROADWAY TO BE RECORDED. AREA TO BE RECORDED.	P/0 1 P/0 1 0.0000 AC	0 P/O 1 P/O 1 0.0000 AC 4.2174 AC 4.2174 AC 0.0000 AC 4.2174 AC	0 1 0.0000 AC 6.4593 AC 6.4593 AC 0.0000 AC 6.4593 AC

OWNER \ DEVELOPER

MT. HEBRON OVERLOOK HOMEOWNERS ASSOCIATION, INC 5300 DORSEY HALL DR., STE 102 ELLICOTT CITY, MARYLAND 21042-7819 CONTACT: JARED SPAHN, PRESIDENT PHONE: 443-367-6422

OWNER'S CERTIFICATE

MT. HEBRON OVERLOOK HOMEOWNERS ASSOCIATION, INC., OWNER OF THE PROPERTY SHOWN HEREON, ADOPTS 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 FLOOD PLAINS 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, 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 THE CONSTRUCTION, REPAIR AND MAINTENANCE; AND 4.) THAT NO

BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID RIGHT-OF-WAYS.

ROBERT H. VOGEL ENGINEERING, INC. 8407 MAIN STREET ELLICOTT CITY, MARYLAND 21043-4897 410-461-7666

PURPOSE:

THE PURPOSE OF THIS PLAT IS TO REVISE PLATS 21903-21906 (F-11-064) TO: (1) ADD "20" PUBLIC SEWER & UTILITY EASEMENT" TO OPEN SPACE LOT 26

(2) RELEASE 0.08 AC OF "EXISTING PUBLIC FOREST CONSERVATION EASEMENT 1" (PLAT 21904) ON OPEN SPACE LOT 26 AND ADD "20" PUBLIC SEWER & UTILITY EASEMENT" (SEE SHEET 3)

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWER SYSTEMS HOWARD COUNTY HEALTH DEPARTMENT.

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING and zoning

10-19-15

16.26.15

MY. HEBRON OVERLOOK F JARED SPAHN, PRESIDENT

WITNESS OUR HANDS THIS 16 DAY OF SEPTEMBER . 2015.

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT AND IS A SUBDIVISION OF ALL THAT LAND CONVEYED FROM DOUBLE R VENTURES, LLC TO MT. HEBRON OVERLOOK HOMEOWNERS ASSOCIATION, INC. BY DEED DATED APRIL 18, 2012 AND RECORDED IN LIBER 14047, FOLIO 108

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 REGULATIONS.

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE, AND THAT I AM A DULY LICENCED PROPERTY LINE SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 267, EXPIRATION DATE JULY 28, 2016.

PROPERTY LINE SURVEYOR, MD REG. NO. 267

AMONG THE LAND RECORDS OF HOWARD COUNTY. MARYLAND. PLAT OF REVISION MOUNT HEBRON

RECORDED AS PLAT No. 23540 ON 11-19-15

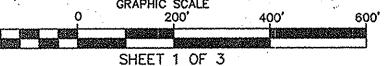
OVERLOOK OPEN SPACE LOT 26

A REVISION OF OPEN SPACE LOT 26, "MOUNT HEBRON OVERLOOK" (PLATS 21903-21906)

DPZ REF'S: F-87-100, F-11-064, ECP-10-013, CONT. 14-4684-D, PB-389, SP-10-007, & WP-11-028 TAX MAP 17, GRID 16, PARCEL 416

2nd ELECTION DISTRICT, HOWARD COUNTY, MARYLAND ZONED R-20

SEPTEMBER 16, 2015 SCALE: 1'' = 200'GRAPHIC SCALE



F-16-029

