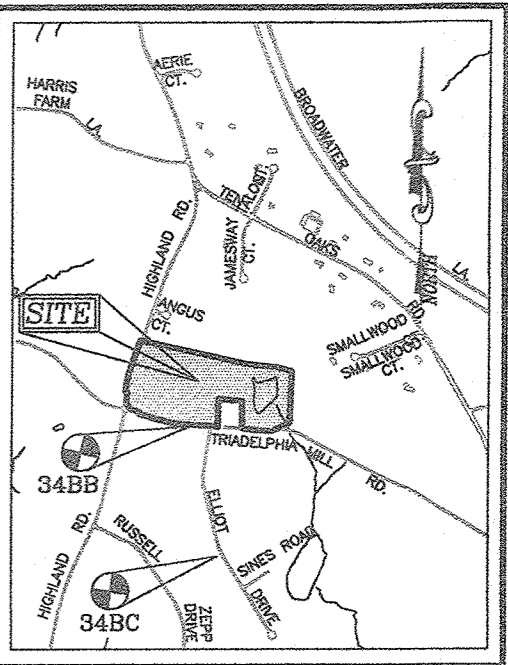
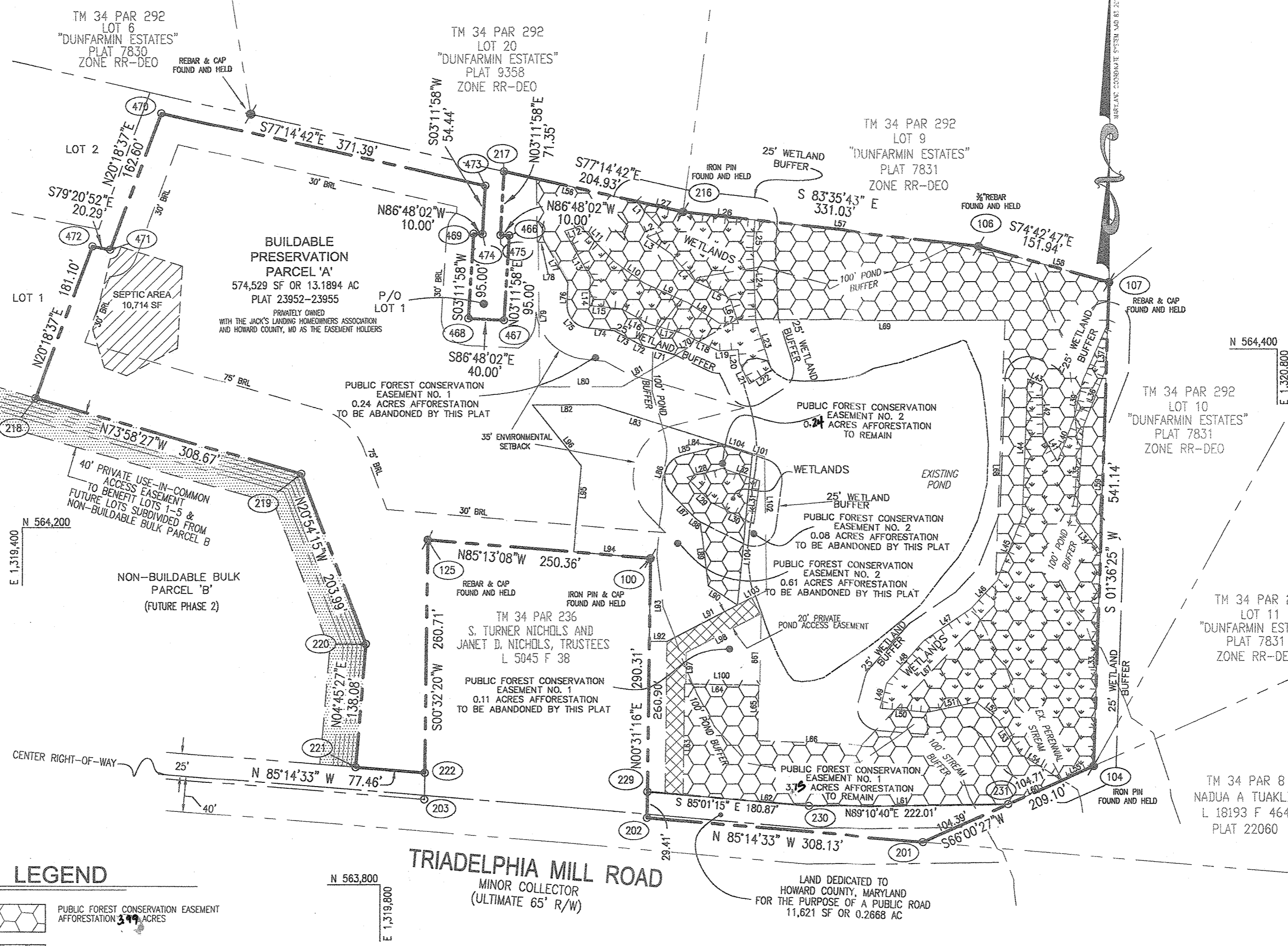


GENERAL NOTES

- COORDINATES BASED ON NAD 83/91, MARYLAND COORDINATE SYSTEM AS PROJECTED BY HOWARD COUNTY. PROCEC CONTROL STATIONS NO. 34BB & 34BC. 34BB N 563,899.2315 E 1,319,860.9729 34BC N 562,546.6004 E 1,319,851.3194
- THIS PLAT IS BASED ON A FIELD RUN BOUNDARY SURVEY PREPARED BY ROBERT H. VOGEL ENGINEERING, INC., DATED NOVEMBER 2013.
- IRL DENOTES BUILDING RESTRICTION LINE.
- REAR DENOTES REBAR WITH CAP MARKED "PROP MARK 21204" SET
- PI DENOTES IRON PIPE OR IRON BAR FOUND.
- AC DENOTES ANGLE CHANGE IN BEARING OF BOUNDARY OR RIGHT-OF-WAY.
- LI DENOTES STONE OR MONUMENT FOUND.
- AREAS SHOWN HEREON ARE MORE OR LESS.
- THE SUBJECT PROPERTY IS ZONED RR-DEO IN ACCORDANCE WITH THE 10/06/13 COMPREHENSIVE ZONING PLAN.
- BUILDABLE PRESERVATION PARCEL 'A' IS INTENDED TO PROTECT THE EXISTING POND, STREAM AND WETLANDS AND ASSOCIATED BUFFERS, AND ESTABLISH FOREST CONSERVATION (AFFORESTATION).
- DRIVEWAYS SHALL BE PROVIDED PRIOR TO ISSUANCE OF A USE AND OCCUPANCY PERMIT FOR ANY NEW DWELLING TO ENSURE SAFE ACCESS FOR FIRE EMERGENCY VEHICLES PER THE FOLLOWING MINIMUM REQUIREMENTS:
 - WIDTH - 12' (16' SERVING MORE THAN ONE RESIDENCE)
 - SURFACE - 6" OF COMPACTED CRUSHER RUN BASE WITH AND CHIP COATING (1-1/2" MIN.);
 - C. GEOMETRY - MAXIMUM 15% GRADE, MAXIMUM 10% GRADE CHANGE, AND MINIMUM 45 FOOT TURNING RADIUS
 - D. STRUCTURES (CULVERTS/BRIDGES) - CAPABLE OF SUPPORTING 25,000 TONS (125 LBS/INCH²);
 - 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.
- NO GRADING, REMOVAL OF VEGETATION COVER, CUT TREES, PAVING AND NEW STRUCTURES SHALL BE PERMITTED WITHIN THE REQUIRED FOREST CONSERVATION AREAS, FLOODPLAIN AREAS, WETLANDS, STREAM(S) OR THEIR REQUIRED BUFFERS.
- THE BEST OF THE OWNERS KNOWLEDGE, THERE ARE NO BURIAL GROUNDS OR CEMETERIES LOCATED ON THE SUBJECT PROPERTY.
- NO STEEP SLOPES OVER 20,000 SF CONTIGUOUS ARE LOCATED ONSITE.
- THIS PROPERTY IS NOT LOCATED WITHIN THE METROPOLITAN DISTRICT.
- WATER AND SEWER FOR THIS PROJECT WILL BE PRIVATE WELLS & SEPTIC SYSTEMS. A REVISED PERCOLATION CERTIFICATION PLAN WAS PREPARED BY ROBERT H. VOGEL ENGINEERING, INC. DATED MAY 2016 AND SIGNED BY THE HEALTH OFFICER ON 5-11-16.
- ALL WASTE DISPOSAL AREAS SHOWN HEREON MATCH THE SIGNED PERC. CERT. (SEE ALSO NOTES 39-41)
- STORMWATER MANAGEMENT TO BE PROVIDED FOR THIS DEVELOPMENT BY ENVIRONMENTAL SITE DESIGN UTILIZING: ROOFTOP & NON-ROOFTOP DISCONNECTIONS, RAIN BARRELS, RAIN GARDENS, AND GRASS SWALES. ALL PRACTICES WILL BE PRIVATELY OWNED AND MAINTAINED.
- THIS PROJECT IS SUBJECT TO COMPLIANCE WITH THE AMENDED FIFTH EDITION OF THE SUBDIVISION AND LAND DEVELOPMENT REGULATIONS.
- WETLANDS AND STREAMS SHOWN HEREON ARE BASED ON A FIELD INVESTIGATION PREPARED BY GRAY HILL, LLC, DATED JANUARY 2006. THERE ARE NO PROPOSED DISTURBANCES TO THE EXISTING STREAMS, WETLANDS OR ASSOCIATED BUFFERS, THEREFORE MDE PERMITS WERE NOT REQUIRED.
- THIS PLAN HAS BEEN PREPARED IN ACCORDANCE WITH SECTION 16.124 OF THE HOWARD COUNTY CODE AND LANDSCAPE MANUAL. A FINANCIAL SURETY FOR THE PERIMETER LANDSCAPING IN THE AMOUNT OF \$25,500.00 FOR THE REQUIRED 50 SHADE TREES (17,700), 51 EVERGREENS (2,650) AND 5 SHRUBS (150) FOR TRASH PND SHALL BE POSTED WITH THE DEVELOPERS AGREEMENT FOR THIS PLAN. HIGGE HAS REVIEWED AND APPROVED THE PROPOSED TRASH PAD SCREENING AND PERIMETER TREE PLANTINGS.
- IN ACCORDANCE WITH SECTION 16.124(E) STREET TREES ARE NOT REQUIRED ALONG TRIADDELPHIA MILL ROAD OR HIGHLAND ROAD AS NO IMPROVEMENTS ARE PROPOSED.
- FOREST STAND DELINEATION TREES ARE SHOWN HEREON PER PLAN BY CAPITOL DEVELOPMENT DESIGN, INC. DATED OCTOBER 6, 2006. NO SPECIMEN TREES ARE PROPOSED TO BE REMOVED AS PART OF THIS PROJECT PROPOSAL.
- FOREST CONSERVATION EASEMENT HAVE 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. THE TOTAL FOREST CONSERVATION OBLIGATION FOR THIS PROJECT WILL BE FULFILLED BY ONSITE AFFORESTATION OF 5.03 ACRES, WHICH IS SUFFICIENT TO MEET THE BREAK-EVEN POINT OF 5.03 ACRES OF REQUIRED AFFORESTATION. FINANCIAL SURETY IN THE AMOUNT OF \$ 109,504 (219,008 x 0.50) WILL BE POSTED AS PART OF DEPARTMENT OF PUBLIC WORKS DEVELOPER'S AGREEMENT. - See F-08-101.
- TRIADDELPHIA MILL ROAD IS NOT A SCENIC ROAD.
- TRIADDELPHIA MILL ROAD IS CLASSIFIED AS A MINOR COLLECTOR AND HIGHLAND ROAD IS CLASSIFIED AS A MAJOR COLLECTOR.
- DEVELOPER RESERVES UNTO ITSELF, ITS SUCCESSORS AND ASSIGNS, ALL EASEMENTS SHOWN ON THIS PLAN FOR WATER, SEWER, STORM DRAINAGE, OTHER PUBLIC UTILITIES AND FOREST CONSERVATION (DESIGNATED AS "FOREST CONSERVATION AREA"), LOCATED IN, ON, OVER AND OVER AND THROUGH THE LOTS, ANY CONVEYANCES OF THE FOREGOING LOTS SHALL BE SUBJECT TO THE EASEMENTS HERIN RESERVED, WHETHER OR NOT EXPRESSLY STATED IN THE DEEDS CONVEYING SAID LOTS. DEVELOPER SHALL EXECUTE AND DELIVER DEEDS FOR THE EASEMENTS HERIN RESERVED TO HOWARD COUNTY. UPON COMPLETION OF THE PUBLIC UTILITIES AND THEIR ACCEPTANCE BY HOWARD COUNTY, AND IN THE CASE OF THE FOREST CONSERVATION EASEMENTS, UPON COMPLETION OF THE DEVELOPER'S OBLIGATION FOR THE FOREST CONSERVATION INSTALLATION AND MAINTENANCE AGREEMENT EXECUTED BY THE DEVELOPER AND THE COUNTY, AND RELEASE OF DEVELOPER'S SURETY POSTED WITH SAID AGREEMENT, THE COUNTY SHALL ACCEPT THE EASEMENTS AND RECORD THE DEED(S) OF EASEMENTS IN THE LAND RECORDS OF HOWARD COUNTY.
- THE ARTICLES OF INCORPORATION FOR THE JACK'S LANDING HOME OWNERS ASSOCIATION WERE FILED WITH THE STATE DEPARTMENT OF ASSESSMENTS AND TAXATION ON FEBRUARY 14, 2014, RECEIPT NO. D156920049.
- TRASH AND RECYCLING COLLECTION WILL BE AT TRIADDELPHIA MILL ROAD WITHIN 5' OF THE EDGE OF THE COUNTY ROADWAY.
- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENT INTO THE PRIVATE SEWERAGE EASEMENT.
- THIS PLAN IS SUBJECT TO A DESIGN MANUAL W/AVER OF DESIGN MANUAL VOLUME III, SECTION 2.6.A. TO ALLOW MORE THAN 6 USERS TO SHARE A SINGLE USE-IN-COMMON DRIVEWAY. ON OCTOBER 10, 2013, THE CHIEF OF THE DEVELOPMENT ENGINEERING DIVISION APPROVED THE REQUEST BASED UPON JUSTIFICATION PROVIDED IN THE WAIVER REQUEST LETTER AND THE FACT THAT THE GRANTING OF SAID REQUEST WILL NOT IMPACT THE COUNTY'S EXISTING AND FUTURE INFRA-STRUCTURE SYSTEMS.

(GENERAL NOTES CONTINUED ON SHEET 2)



VICINITY MAP
SCALE 1"=2000'
ADC MAP : 13 K-6

COORDINATE TABLE		
NO.	NORTH	EAST
100	564164.7604	1320101.3205
104	563933.8346	1320596.7820
106	564514.9228	1320465.3956
107	564474.8641	1320611.9578
110	564661.3165	1319852.8444
125	564185.6273	1319851.8300
201	563848.9106	1320405.7487
202	563874.4658	1320098.6803
203	563895.2444	1319849.0981
216	564551.8489	1320136.4300
217	564597.0939	1319936.5550
218	564344.7352	1319414.1780
219	564259.5199	1319710.8514
220	564068.9601	1319783.6346
221	563931.3592	1319772.1827
222	563924.9347	1319849.3774
229	563903.8698	1320098.9477
230	563888.1717	1320279.1317
231	563891.3576	1320501.1194
466	564525.2951	1319942.5570
467	564430.4432	1319937.2547
468	564432.6757	1319987.3170
469	564527.6276	1319902.6193
470	564663.3176	1319553.4166
471	564510.8293	1319496.9781
472	564514.5794	1319477.0402
473	564581.3219	1319815.6421
474	564526.9695	1319812.6037
475	564525.8532	1319832.5726

LEGEND

- PUBLIC FOREST CONSERVATION EASEMENT AFFORESTATION 3.99 ACRES
- WETLANDS
- 20' PRIVATE POND ACCESS EASEMENT
- 40' PRIVATE USE-IN-COMMON ACCESS EASEMENT TO BENEFIT LOTS 1-5 & FUTURE LOTS SUBDIVIDED FROM NON-BUILDABLE BULK PARCEL B
- SEPTIC RESERVE AREA
- PUBLIC FOREST CONSERVATION EASEMENTS TO BE ABANDONED BY THIS PLAT

AREA TABULATION CHART (THIS SHEET)

NUMBER OF BUILDABLE LOTS	0
NUMBER OF BUILDABLE PRESERVATION PARCELS	1
NUMBER OF NON-BUILDABLE BULK PARCELS	0
NUMBER OF OPEN SPACE LOTS	0
TOTAL LOTS AND/OR PARCELS TO BE RECORDED	1
AREA OF BUILDABLE LOTS	0.0000 AC
AREA OF BUILDABLE PRESERVATION PARCELS	13.1894 AC
AREA OF NON-BUILDABLE BULK PARCELS	0.0000 AC
AREA OF OPEN SPACE LOTS	0.0000 AC
TOTAL AREA OF LOTS AND/OR PARCELS	13.1894 AC
AREA OF ROADWAY WIDENING TO BE RECORDED	0.2668 AC
TOTAL AREA OF SUBDIVISION TO BE RECORDED	13.4562 AC

OWNER
JAMES SMITH
13280 TRIADDELPHIA MILL ROAD
CLARKSVILLE, MD 21029

DEVELOPER
LAND DESIGN & DEVELOPMENT, INC.
8318 FOREST STREET, SUITE 200
ELLCOTT CITY, MD 21043
ATTN: MR. DONALD R. REUWER
(443) 367-0422

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.

Edward J. Glawe SEPTEMBER 06, 2018
EDWARD J. GLAWE
LAND SURVEYOR

PURPOSE NOTE

THE PURPOSE OF THIS PLAT IS TO :
REVISE FOREST CONSERVATION AREAS:
1) EASEMENT NO. 1 IS TO ABANDON 0.35 ACRES.
2) EASEMENT NO. 2 IS TO ABANDON 0.69 ACRES.
THE AREA OF 1.04 ACRES WILL BE ACCOMMODATED BY THE FAIRLANE FARM FOREST CONSERVATION BANK, F-15-054

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

Barbara for Maureen Roseman 10/19/2018
HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

Chad Clark 11-2-18
CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

Ket Steadman 11-07-18
DIRECTOR DATE

OWNER'S CERTIFICATE

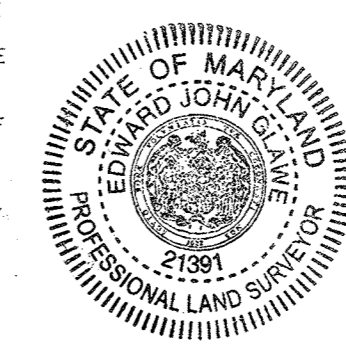
I, JAMES SMITH, OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON, ADOPT THIS FINAL PLAT OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS; 1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES IN AND UNDER ALL ROADS OR STREET RIGHTS-OF-WAY AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; 2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE OF THE BEDS OF THE STREETS AND/OR ROADS, THE FLOOD PLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND 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 THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; 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 6th DAY OF SEPTEMBER 2018.
JAMES SMITH WITNESS

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF PART OF THE LAND CONVEYED BY MARTY ANTHONY HOWARD TO JAMES SMITH BY DEED DATED FEBRUARY 27, 2017 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 17637 FOLIO 74.
I ALSO CERTIFY ALL MONUMENTS ARE IN 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 AND BOUNDARY SURVEY 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 LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NUMBER 21391, EXPIRATION/RENEWAL DATE 04 JUNE, 2019.

Edward J. Glawe SEPTEMBER 06, 2018
EDWARD J. GLAWE
LAND SURVEYOR



ROBERT H. VOGEL ENGINEERING, INC.
ENGINEERS - SURVEYORS - PLANNERS
3300 NORTH RIDGE ROAD
ELLCOTT CITY, MD 21043 TEL: 410-461-7666 FAX: 410-461-8961

RECORDED AS PLAT NO. 24844 ON 11/8/18
AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

PLAT OF REVISION
JACK'S LANDING, PHASE 1
BUILDABLE PRESERVATION PARCEL A

PLAT 23952-23955
A SUBDIVISION OF TAX MAP 34 PARCEL 414 (L 3172 F 336)

ZONED: RR-DEO
DPZ REF'S: F-08-101, SP-06-14, BA-89-45E, WP 13-184, WP-10-25, WP-11-093, WP-12-096, WP-13-112

TAX MAP 34 GRID 3 PARCEL 414
5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

SCALE : 1" = 100' JULY, 2018

SHEET 1 OF 2

(GENERAL NOTES CONTINUED FROM SHEET 1)

30. REFERENCE WAIVER PETITION WP-13-184, SECTION 16.144(R)(3), REQUIRING THE SUBMISSION OF REVISED PLANS WITHIN 45 DAYS OF REQUEST OR THE FINAL PLAN FOR F-08-101/DUNFARMIN ESTATES SHALL BECOME VOID SUBJECT TO THE FOLLOWING CONDITIONS:
- THIS DEPARTMENT WILL GRANT A 6 MONTH EXTENSION FROM THE JUNE 30, 2013, DEADLINE BY WHICH TO SUBMIT REVISED PLANS FOR F-08-101. THE NEW DEADLINE DATE BY WHICH TO SUBMIT REVISED PLANS IS ON OR BEFORE JANUARY 6, 2014.
 - COMPLIANCE WITH THE ATTACHED COMMENTS FROM THE DEVELOPMENT ENGINEERING DIVISION DATED JULY 9, 2013. THIS SUBDIVISION MUST BE REDESIGNED TO MEET NEW STORMWATER MANAGEMENT REQUIREMENTS.
31. - THE PRE-SUBMISSION COMMUNITY MEETING WAS HELD FOR THIS PROJECT ON MARCH 5, 2012.
 - THE ENVIRONMENTAL CONCEPT PLAN (ECP12-048) WAS APPROVED ON JUNE 7, 2012.
 - THE PRELIMINARY EQUIVALENT SKETCH PLAN (SP13-005) WAS APPROVED ON APRIL 10, 2013. HOUSING ALLOCATIONS WERE RECEIVED ON JUNE 12, 2013.
32. BUILDABLE PRESERVATION PARCEL "A" WILL BE PRIVATELY OWNED WITH THE HOMEOWNERS ASSOCIATION AND HOWARD COUNTY, MD AS THE EASEMENT HOLDERS.
33. THE USE-IN-COMMON MAINTENANCE AGREEMENTS FOR LOTS 1-5, LOTS 1-3, AND LOTS 4 & 5 SHALL BE RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MD SIMULTANEOUSLY WITH THIS PLAT.
34. BUILDABLE PRESERVATION PARCEL "A" IS INTENDED TO PROTECT THE EXISTING POND, STREAM AND WETLANDS AND ASSOCIATED BUFFERS, AND ESTABLISH FOREST CONSERVATION (AFFORESTATION).
35. REFERENCE WAIVER PETITION WP-16-131, SECTION 16.144(O), APPROVED JUNE 6, 2016, REQUIRING THE SUBMISSION OF THE FINAL PLAT ORIGINAL WITHIN 180 DAYS OF APPROVAL OF THE PLAT AND FOR THE COMPLETION OF THE DEVELOPERS AGREEMENT. SUBJECT TO THE FOLLOWING CONDITIONS:
- COMPLIANCE WITH THE SUBDIVISION REVIEW COMMITTEE COMMENTS
 - EIGHT PAPER COPIES OF REVISED PHASE 1 SUBMITTED BY JULY 6, 2016
 - ORIGINAL FINAL PLAT SUBMITTED FOR SIGNATURE APPROVAL AND RECORDED BY SEPTEMBER 4, 2016
 - A RED-LINE REVISION PLAN TO THE ROAD CONSTRUCTION DRAWINGS FOR PLAT CHANGES
 - THE WAIVER PETITION NUMBER AND ITS CONDITIONS ADDED TO ALL SUBDIVISION PLANS AND FINAL PLAT.
36. MODERATE INCOME HOUSING UNITS ARE NOT REQUIRED BECAUSE THE PLAT IS GRANDFATHERED TO SP-06-14.
37. PER SECTION 16.118(D) OF THE SUBDIVISION AND LAND DEVELOPMENT REGULATIONS, DELINEATION OF THE FLOODPLAIN IS NOT REQUIRED FOR RURAL CLUSTER SUBDIVISIONS WHERE THE FLOODPLAIN IS OBVIOUSLY NOT CRITICAL TO THE PROPOSED DEVELOPMENT AS DEFINED BY THE DESIGN MANUAL.
38. NON-BUILDABLE BULK PARCEL B MAY NOT BE FURTHER SUBDIVIDED OR CONVERTED TO A BUILDABLE LOT UNTIL SUITABLE SEWAGE DISPOSAL AREAS AND WELL SITES ARE APPROVED BY THE HEALTH DEPARTMENT. PREVIOUS WELL LOCATIONS ON THE PARCEL CONTAINED ELEVATED LEVELS OF SODIUM, CHLORIDE, AND TOTAL DISSOLVED SOLIDS AND HAD YIELDS LESS THAN 1 GALLON PER MINUTE.

WETLANDS AREA LINE TABLE

LINE	BEARING	DISTANCE
L1	S42°09'33"E	45.06'
L2	S68°37'23"W	19.11'
L3	S55°38'15"E	32.15'
L4	S41°04'01"E	41.19'
L5	S64°20'51"E	43.82'
L6	S18°33'04"E	29.92'
L7	N89°28'03"W	21.32'
L8	N56°52'56"W	42.47'
L9	N65°44'45"W	53.25'
L10	N54°22'15"W	40.30'
L11	N44°07'40"W	56.19'
L12	S71°04'31"W	18.10'
L13	S29°29'38"E	59.02'
L14	S01°33'58"W	31.86'
L15	S84°12'10"E	35.48'
L16	S61°40'49"E	36.28'
L17	S74°36'25"E	35.89'
L18	S64°48'42"E	47.08'
L19	N86°13'24"E	21.92'
L20	S04°40'02"E	14.02'
L21	S24°22'51"E	26.77'
L22	N57°36'58"W	29.32'
L23	N18°06'44"W	56.92'
L24	N02°28'27"W	81.94'
L25	N03°43'04"E	31.69'
L26	N83°34'58"W	80.56'
L27	N77°14'44"W	54.13'
L28	S76°06'27"W	40.77'
L29	S44°10'38"E	38.76'
L30	S63°07'51"E	53.45'
L31	N07°37'59"E	48.49'
L32	N71°46'24"W	43.75'
L33	N01°36'57"E	241.24'
L34	N38°54'14"W	42.66'
L35	N04°01'44"E	105.72'
L36	N21°12'13"E	69.42'
L37	N01°36'28"E	49.14'
L38	S23°28'02"W	70.43'
L39	S12°58'53"W	42.82'
L40	S21°42'31"W	49.88'
L41	N30°04'28"W	32.45'
L42	N01°14'34"W	56.53'
L43	N66°08'37"W	17.48'
L44	S01°59'47"W	154.06'
L45	S21°38'33"W	76.51'
L46	S42°45'55"W	43.39'
L47	S55°40'32"W	62.98'
L48	S40°55'37"W	62.34'
L49	S15°03'43"W	29.44'
L50	S85°15'04"E	53.12'
L51	N78°21'18"E	55.44'
L52	S51°39'02"E	31.80'
L53	S32°56'45"E	46.01'
L54	S57°49'37"E	54.61'
L55	N66°00'25"E	39.25'

PUBLIC FOREST CONSERVATION EASEMENT CURVE TABLE

CURVE	RADIUS	LENGTH	TANGENT	DELTA	CHORD
L72	25.00'	5.64'	2.83'	12°55'36"	N68°08'37"W 5.63'
L75	25.00'	37.42'	23.22'	85°46'08"	N41°19'06"W 34.03'
L86	25.00'	52.48'	43.55'	20°17'05"	S18°57'55"W 43.36'
L88	25.18'	7.47'	3.76'	16°59'58"	S52°44'17"E 7.44'

PUBLIC FOREST CONSERVATION EASEMENT LINE TABLE

LINE	BEARING	DISTANCE
L56	S77°17'15"E	167.74'
L57	S83°33'37"E	331.02'
L58	S74°41'44"E	152.00'
L59	S01°36'37"W	540.91'
L60	S65°57'15"W	104.74'
L61	S89°10'40"W	222.01'
L62	N85°01'15"W	140.98'
L63	N00°31'37"E	123.98'
L64	S89°03'43"E	82.63'
L65	S00°56'17"W	62.07'
L66	S88°03'14"E	115.68'
L67	N43°16'12"E	215.72'
L68	N01°57'35"E	318.20'
L69	S89°47'24"W	299.76'
L70	S59°44'37"W	148.59'
L71	S73°45'54"W	36.69'
L73	N61°40'49"W	31.30'
L74	N84°12'10"W	30.50'
L76	N01°33'58"E	24.91'
L77	N29°29'38"W	52.07'
L78	S89°17'01"W	8.77'
L79	S00°42'59"E	161.69'
L80	N89°52'12"E	91.93'
L81	N59°44'37"E	70.37'
L82	N89°52'34"E	74.06'
L83	S72°28'53"E	140.19'
L84	S17°31'07"W	4.73'
L85	S76°06'27"W	40.77'
L87	S44°10'38"E	38.76'
L89	S07°06'15"E	71.78'
L90	S56°42'53"E	39.45'
L91	S62°25'53"W	88.25'
L92	N89°58'35"W	19.80'
L93	N00°31'16"E	92.94'
L94	N85°12'22"W	85.87'
L95	N04°48'46"E	96.29'
L96	N38°51'17"W	87.40'
L97	N00°31'37"E	35.00'
L98	N62°25'31"E	94.28'
L99	S00°56'17"W	80.00'
L100	N89°03'43"W	82.63'
L101	S72°28'53"E	12.99'
L102	S00°57'57"E	149.31'
L103	S62°25'53"E	34.76'
L104	N05°22'02"E	170.03'

OWNER
 JAMES SMITH
 13280 TRIADDELPHIA MILL ROAD
 CLARKSVILLE, MD 21029

DEVELOPER
 LAND DESIGN & DEVELOPMENT, INC.
 8318 FOREST STREET, SUITE 200
 ELLICOTT CITY, MD 21043
 ATTN: MR. DONALD R. RELUWER
 (443) 367-0422

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.

Edward J. Glawe
 SEPTEMBER 06, 2018
 EDWARD J. GLAWE
 LAND SURVEYOR

PURPOSE NOTE

THE PURPOSE OF THIS PLAT IS TO:
 REVISE FOREST CONSERVATION AREAS:
 1) EASEMENT NO. 1 IS TO ABANDON 0.35 ACRES.
 2) EASEMENT NO. 2 IS TO ABANDON 0.69 ACRES.
 THE AREA OF 1.04 ACRES WILL BE ACCOMMODATED BY THE FAIRLANE FARM FOREST CONSERVATION BANK.

OWNER'S CERTIFICATE

I, JAMES SMITH, OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON, ADOPT THIS FINAL PLAT 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 SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES IN AND UNDER ALL ROADS OR STREET RIGHTS-OF-WAY AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; 2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE OF THE BEDS OF THE STREETS AND/OR ROADS, THE FLOOD PLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND 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 THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; 4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY.

WITNESS OUR HANDS THIS 6th DAY OF SEPTEMBER 2018.

JAMES SMITH

J.P. Butler
 WITNESS

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF PART OF THE LAND CONVEYED BY MARTY ANTHONY HOWARD TO JAMES SMITH BY DEED DATED FEBRUARY 27, 2017 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 17637 FOLIO 74.

I ALSO CERTIFY ALL MONUMENTS ARE IN 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 AND BOUNDARY SURVEY 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 LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NUMBER 21391, EXPIRATION/RENEWAL DATE 04 JUNE 2019.

Edward J. Glawe
 SEPTEMBER 06, 2018
 EDWARD J. GLAWE
 LAND SURVEYOR



ROBERT H. VOGEL
 ENGINEERING, INC.
 ENGINEERS • SURVEYORS • PLANNERS
 3300 NORTH RIDGE ROAD
 ELLICOTT CITY, MD 21043 TEL: 410.461.7666
 FAX: 410.461.9991

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

Howard County Health Officer
 DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

Chief, Development Engineering Division
 DATE
 Director
 DATE

RECORDED AS PLAT NO. 24045 ON 11/8/18
 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

PLAT OF REVISION
 JACK'S LANDING, PHASE 1

BUILDABLE PRESERVATION PARCEL A
 PLAT 23952-23955
 A SUBDIVISION OF TAX MAP 34 PARCEL 414 (L 3172 F 336)

ZONED: RR-DEO
 DPZ REF'S: F-08-101, SP-06-14, BA-89-45E, WP 13-184, WP-10-25, WP-11-093, WP-12-096, WP-13-112
 TAX MAP 34 GRID 3 PARCEL 414
 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

JULY, 2018

SHEET 2 OF 2

F-19-020