

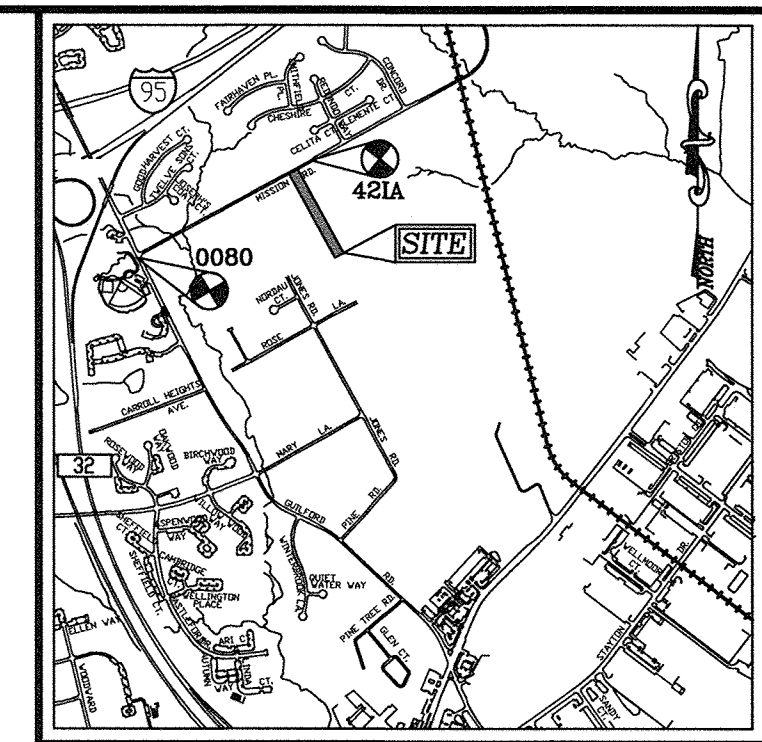
NOTE:
ALL WATER CONNECTIONS SHALL BE 1-1/2" WITH 1" OUTSIDE METER SETTINGS, UNLESS OTHERWISE NOTED. REFER TO HOWARD COUNTY DETAILS W-3.28 OUTSIDE METER SETTINGS.

ENVIRONMENTAL CONCEPT PLAN NORDAU SUBDIVISION

LOTS 63-65 AND OPEN SPACE LOT 66

A RE-SUBDIVISION OF THE "NORDAU SUBDIVISION" - SECTION G - LOT 2 (PB 1 FOLIO 75)

8763 MISSION ROAD
JESSUP, MD 20794



VICINITY MAP
SCALE: 1"=2000'
ADC MAP: PAGE: 41 BLOCK A1 & A2

BENCHMARKS
HOWARD COUNTY BENCHMARK 0080 (CONC. MON.)
N 542366.88 E 1363076.04 ELEV. 282.41
LOCATION: GULFORD PARK (INTERSECTION OF GULFORD RD. AND MISSION RD.)
HOWARD COUNTY BENCHMARK 42A (CONC. MON.)
N 543390.41 E 1364912.66 ELEV. 312.01
LOCATION: MISSION RD. (0.4 MILES NORTH OF GULFORD RD.)

SITE ANALYSIS DATA CHART

A. TOTAL PROJECT AREA:	2.29 AC.
B. AREA OF PLAN SUBMISSION:	2.29 AC.
C. DEDICATED RIGHT-OF-WAY:	0.10 AC. (4,376 S.F.)
D. AREAS 63-65:	0.96 AC. (42,037 S.F.)
E. OPEN SPACE LOT 66:	1.23 AC. (53,587 S.F.)
F. AREA OF FLOODPLAIN:	0.00 AC.
G. AREA OF FOREST:	1.9 AC. (REFER TO FSD)
H. AREA OF MODERATE SLOPES (15% TO 25%):	0.00 AC.
I. AREA OF STEEP SLOPES (25% & GREATER):	0.00 AC.
N. EROSION, SOILS, & DISTURBED AREAS:	N/A
J. LIMIT OF DISTURBED AREA:	1.00 AC. +/-
K. PROPOSED USES FOR SITE AND STRUCTURES:	RESIDENTIAL SINGLE FAMILY DETACHED (SFD) HOMES
L. GREEN OPEN AREA:	0.81 AC.
M. PROPOSED IMPERVIOUS AREA:	0.39 AC.
N. PRESENT ZONING DESIGNATION:	R-12
O. OPEN SPACE REQUIRED:	0.183 ACRES (8%)
P. TOTAL NUMBER OF UNITS ALLOWED:	8
Q. TOTAL NUMBER OF UNITS PROPOSED:	3
R. DPZ FILE REFERENCES:	PB 1 - PAGE 75

GENERAL NOTES

- THE PROJECT IS IN CONFORMANCE WITH THE LATEST HOWARD COUNTY STANDARDS UNLESS WAIVERS HAVE BEEN APPROVED.
- THE SUBJECT PROPERTY IS ZONED "R-12" IN ACCORDANCE WITH THE OCTOBER 6, 2013 COMPREHENSIVE ZONING PLAN AND IS SUBJECT TO THE SUBDIVISION AND LAND DEVELOPMENT REGULATIONS EFFECTIVE OCTOBER 2, 2003 PER COUNCIL BILL 75-2003.
- THIS PROPERTY IS NOT LOCATED IN A HISTORIC DISTRICT.
- THIS PROPERTY IS LOCATED WITHIN THE METROPOLITAN DISTRICT.
- THE COORDINATES SHOWN HEREON ARE BASED UPON THE HOWARD COUNTY GEODETIC CONTROL, WHICH IS BASED UPON THE MARYLAND STATE PLANE COORDINATE SYSTEM, HOWARD COUNTY MONUMENT NOS. 42A AND 0080 WERE USED FOR THIS PROJECT.
- THE EXISTING TOPOGRAPHY SHOWN HEREON IS BASED ON A TOPOGRAPHIC SURVEY PREPARED BY VOGEL ENGINEERING + TIMMONS GROUP, DATED AUGUST 2018. OFFSITE TOPOGRAPHY FROM HOWARD COUNTY GIS DATA.
- THE PROJECT BOUNDARY IS BASED ON A BOUNDARY SURVEY PREPARED BY VOGEL ENGINEERING + TIMMONS GROUP, DATED SEPTEMBER 2018.
- IN ACCORDANCE WITH SECTION 16.121(a)(2) OF THE HOWARD COUNTY SUBDIVISION AND LAND DEVELOPMENT REGULATIONS, THE OPEN SPACE REQUIREMENTS FOR THIS R-12 PROJECT (12,000 SF LOT) IS 8% OF GROSS AREA (2.29 AC. GROSS AREA x 8% = 0.18 AC. REQUIRED).
- EXISTING UTILITIES ARE LOCATED FROM TOPOGRAPHIC SURVEY, AS-BUILT DRAWINGS AND HOWARD COUNTY GIS DATA. CONTRACTOR SHALL LOCATE EXISTING UTILITIES WELL IN ADVANCE OF CONSTRUCTION ACTIVITIES AND TAKE ALL NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES AND TO MAINTAIN UNINTERRUPTED SERVICE.
- WATER SERVICE FOR THIS PROJECT IS TO BE PROVIDED BY SERVICE CONNECTIONS FROM CONTRACT NO. 76-W.
- SEWER SERVICE FOR THIS PROJECT IS TO BE PROVIDED BY SERVICE CONNECTIONS FROM CONTRACT NO. 350-S. GRAVITY SEWER SERVICE IS NOT ACHIEVABLE. A DESIGN MANUAL WAIVER IS REQUIRED TO SEWER LOTS 64 AND 65 BY PRIVATE PUMP.
- A NOISE STUDY IS NOT REQUIRED FOR THIS PROJECT.
- MISSION ROAD IS CLASSIFIED AS A MINOR COLLECTOR. SITE ACCESS SHALL BE VIA A USE-IN-COMMON DRIVEWAY.
- A TOTAL OF 4 LOTS ARE PROPOSED UNDER THIS PLAN.
- TO THE BEST OF THE OWNERS KNOWLEDGE, THERE ARE NO BURIAL GROUNDS, CEMETERIES, OR HISTORIC STRUCTURES LOCATED ON THIS PROPERTY.
- THE EXISTING DWELLING/STRUCTURES LOCATED ON SITE ARE TO BE REMOVED.
- NO RARE, THREATENED OR ENDANGERED SPECIES OR THEIR HABITATS WERE OBSERVED ON THE PROPERTY.
- NO STEEP SLOPES OVER 20.0% OR CONTIGUOUS AREAS ARE LOCATED ON-SITE.
- WETLANDS SHOWN ON-SITE ARE BASED ON A FIELD INVESTIGATION PERFORMED BY JOHN CANOLES OF ECO-SCIENCE PROFESSIONALS, INC. DATED SEPTEMBER, 2018. THERE ARE NO PROPOSED DISTURBANCES TO THE WETLANDS OR ASSOCIATED BUFFERS.
- A FOREST STAND DELINEATION AND ENVIRONMENTAL RESOURCES ASSESSMENT WAS PERFORMED BY JOHN CANOLES OF ECO-SCIENCE PROFESSIONALS, INC., DATED SEPTEMBER, 2018.
- A TOTAL OF SIX SPECIMEN TREES WERE LOCATED ON-SITE. THIS PLAN PROPOSAL REQUIRES THE REMOVAL OF SOME OF THOSE TREES. THE REQUIRED WAIVER PETITION SHALL BE REQUESTED WITH A FUTURE SUBDIVISION PLAN.
- FOREST CONSERVATION OBLIGATIONS FOR THIS PROJECT SHALL BE ADDRESSED BY A FOREST CONSERVATION PLAN SUBMITTED WITH A SUBDIVISION OR SITE DEVELOPMENT PLAN.
- THERE IS NO 100-YEAR FLOODPLAIN LOCATED WITHIN THE LIMITS OF THIS SITE.
- NO GRADING, REMOVAL OF VEGETATIVE COVER OR TREES, PAVING, OR NEW STRUCTURES SHALL BE PERMITTED WITHIN THE REQUIRED WETLANDS, STREAM(S), OR THEIR BUFFERS, FOREST CONSERVATION EASEMENT AREAS AND 100-YEAR FLOODPLAIN.
- STORM WATER MANAGEMENT TO BE PROVIDED FOR THIS DEVELOPMENT BY ENVIRONMENTAL SITE DESIGN UTILIZING A MICRO-BIORETENTION FACILITY (M-6) AND RAIN GARDENS (M-7). THE FACILITIES WILL BE PRIVATELY OWNED AND MAINTAINED BY THE HOMEOWNERS ASSOCIATION, OR THE PRIVATE LOT OWNER. REFERENCE 2010 MDE STORMWATER DESIGN MANUAL (CHAPTER 5).
- GEOTECHNICAL INVESTIGATIONS SHALL BE COMPLETED AS PART OF THE FUTURE FINAL PLAN PACKAGE.
- THE PROPOSED UNITS SHALL HAVE AN AUTOMATIC FIRE PROTECTION SPRINKLER SYSTEM.
- APPROVAL OF THIS ECP DOES NOT CONSTITUTE AN APPROVAL OF ANY SUBSEQUENT AND ASSOCIATED SUBDIVISION PLAN/PLAN AND/OR SITE DEVELOPMENT PLAN AND/OR RED-LINE REVISION PLAN. REVIEW OF THIS PROJECT FOR COMPLIANCE WITH THE HOWARD COUNTY SUBDIVISION AND LAND DEVELOPMENT REGULATIONS SHALL OCCUR AT THE SUBDIVISION PLAN/PLAN AND/OR SITE DEVELOPMENT PLAN STAGES AND/OR RED-LINE REVISION PROCESS. THE APPLICANT AND CONSULTANT SHOULD EXPECT ADDITIONAL AND MORE DETAILED REVIEW COMMENTS (INCLUDING COMMENTS THAT MAY ALTER THE OVERALL SITE DESIGN) AS THIS PROJECT PROGRESSES THROUGH THE PLAN REVIEW PROCESS.
- APPROVAL OF THIS ENVIRONMENTAL CONCEPT PLAN (ECP) BY THE HOWARD COUNTY CONSERVATION DISTRICT DOES NOT GRANT APPROVAL OF THE PROPOSED SEDIMENT CONTROL SCHEME.

ENVIRONMENTAL SITE DESIGN NARRATIVE:

IN ACCORDANCE WITH CHECKLIST ITEM 11.K.

- THE NATURAL AREAS ON THE PROJECT SITE ARE LOCATED IN THE MIDDLE/EAST AND SOUTHERN PORTION OF THE SITE DRAINING TO THE SOUTH. NO DISTURBANCE TO THE WETLAND, WETLAND BUFFER, STREAM OR STREAM BUFFER OR THEIR WOODED RESOURCES IS PROPOSED.
- NO DRAMATIC DISTURBANCE TO THE NATURAL DRAINAGE PATTERNS ARE PROPOSED, PLEASE REFER TO THE PROPOSED GRADING.
- THE CONCEPTUAL REDUCTION IN IMPERVIOUS AREA THROUGH BETTER SITE DESIGN IS ACHIEVED THROUGH THE ENVIRONMENTAL SITE DESIGN (ESD) FOR THE PROJECT. THE ESD CONCEPT INCLUDES THE USE OF MICRO-SCALE PRACTICES INCLUDING RAIN GARDEN (M-7) FACILITIES AND A MICRO-BIORETENTION (M-6) FACILITY. THESE FACILITIES WILL BE PRIVATELY OWNED AND MAINTAINED.
- SEDIMENT CONTROL FOR THIS SPECIFIC SITE PLAN WILL BE PROVIDED THROUGH THE USE OF PROPOSED PERIMETER CONTROLS. SEDIMENT CONTROL SHALL BE IN ACCORDANCE WITH CURRENT REQUIREMENTS AND SHALL BE APPROVED BY THE HOWARD SOIL CONSERVATION DISTRICT.
- STORMWATER MANAGEMENT FOR THE PROJECT SHALL BE MET THROUGH THE USE OF MICRO-SCALE PRACTICES INCLUDING RAIN GARDEN (M-7) FACILITIES AND A MICRO-BIORETENTION (M-6) FACILITY. THE RESULTS OF THE ENVIRONMENTAL SITE DESIGN FOR THIS PROJECT WILL REFLECT "WOODS IN GOOD CONDITION".

TARGET PE = 1.6" PROVIDED PE = 1.6"+
TARGET ESDv = 2,438 CUFT(1) PROVIDED = 2,990 CUFT(2)
(1) ESTIMATED
(2) MEASURED

- AT THIS CONCEPT STAGE OF DEVELOPMENT:
-NO WAIVERS ARE REQUIRED FOR THE STORMWATER MANAGEMENT DESIGN.
-NO ALTERNATIVE COMPLIANCE REQUESTS ARE REQUIRED FOR ENVIRONMENTAL DISTURBANCES.
WE NOTE, AN ALTERNATIVE COMPLIANCE REQUEST IS REQUIRED FOR THE REMOVAL OF SPECIMEN TREES AND A DESIGN MANUAL WAIVER IS REQUIRED TO SEWER LOTS 64 AND 65 BY PRIVATE PUMP.

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

[Signature] 10.1.19
CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE
[Signature] 9/30/19
CHIEF, DIVISION OF LAND DEVELOPMENT DATE

COORDINATE TABLE

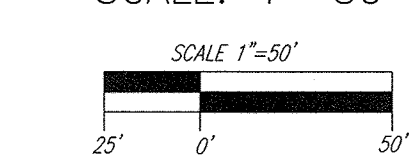
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1	542433.12	1365242.69
2	542384.89	1365155.09
3	542322.73	1364693.86
4	542270.33	1364781.80

LOT AREA TABULATION

LOT	GROSS AREA	PIPESTEM AREA	NET AREA	MIN. LOT SIZE
63	12,177 SF	N/A	12,177 SF	12,000 SF
64	14,721 SF	1,278 SF	13,443 SF	12,000 SF
65	15,139 SF	2,557 SF	12,582 SF	12,000 SF
O.S. 66	53,587 SF	3,745 SF	49,842 SF	17,980 SF (8%)

LAYOUT PLAN

SCALE: 1"=50'



LEGEND:

- PROPERTY LINE
- RIGHT-OF-WAY LINE
- ADJACENT PROPERTY LINE
- EXISTING CURB AND GUTTER
- EXISTING EDGE OF PAVING
- EXISTING WETLANDS
- EXISTING WETLAND BUFFER
- EXISTING STREAM BUFFER
- EXISTING STREAM
- EXISTING SANITARY MANHOLE
- EXISTING SANITARY LINE
- EXISTING FIRE HYDRANT
- EXISTING WATER LINE
- EXISTING TREE LINE
- EXISTING WOOD FENCE
- EXISTING METAL FENCE
- PROPOSED TREE LINE
- EX. PUBLIC TREE MAINTENANCE EASEMENT
- EX. PUBLIC DRAINAGE & UTILITY EASEMENT
- EX. PRIVATE STORMWATER MANAGEMENT, DRAINAGE & UTILITY EASEMENT
- EX. PRIVATE SEWER, DRAINAGE, STORMWATER MANAGEMENT FACILITY, ACCESS TO STORMWATER MANAGEMENT FACILITY & UTILITY EASEMENT
- EX. PUBLIC DRAINAGE, SEWER & UTILITY EASEMENT
- EX. 22.5' R/W FOR VEHICULAR & PEDESTRIAN INGRESS & EGRESS
- EX. PRIVATE EASEMENT FOR INGRESS/EGRESS & MAINTENANCE FOR LOTS 28, 29, ALSTON PROPERTY & MOORE PROPERTY
- PROP. VARIABLE WIDTH PRIVATE DRAINAGE, SEWER WATER UTILITY & USE-IN-COMMON ACCESS EASEMENT FOR LOTS 63-65 & OPEN SPACE LOT 66
- PROP. VARIABLE WIDTH PRIVATE DRAINAGE & UTILITY EASEMENT
- 10' PUBLIC TREE MAINTENANCE EASEMENT

SPECIMEN TREE CHART

TREE	SPECIES	SIZE (IN. DBH)	CRZ (FT. RADIUS)	COMMENTS
ST-1	WILLOW OAK	34	51	TO BE REMOVED
ST-2	WHITE OAK	32	48	TO BE REMOVED
ST-3	WHITE OAK	33.5	50.25	TO BE REMOVED
ST-4	WHITE OAK	30.5	45.75	TO BE REMOVED
ST-5	WILLOW OAK	37	55.5	POOR, DIEBACK NOTED TO BE REMOVED
ST-6	WHITE OAK	37	55.5	TO BE REMOVED

- Surrounding land use is primarily high density residential.
- The wetlands and streams on the site are part of the Use I watershed of Dorsey Run in the Little Patuxent River (02-13-11).
- No 100 year floodplain is present on the site.
- No steep slopes are present on the site.
- No cemeteries or historic elements were noted on the site.
- No rare, threatened or endangered species were observed on the site.
- Specimen trees are present on the property
- Approximately 1.8 acres of forest are present within 100 feet of the property.

Eco-Science Professionals, Inc. MD DNR Qualified Professional
Consulting Ecologists
F.O. Box 9006 Glen Arden, Maryland 21087 Telephone (410) 633-5493 Fax (410) 633-5448
John P. Calton

OWNER / DEVELOPER
BILLY GOAT HOLDINGS, LLC
30 COURTHOUSE SQUARE - UNIT 206
ROCKVILLE, MARYLAND 20850
301-300-3696

NO.	REVISION	DATE

ENVIRONMENTAL CONCEPT PLAN
SITE LAYOUT PLAN
NORDAU SUBDIVISION
LOTS 63-65 AND OPEN SPACE LOT 66
A RE-SUBDIVISION OF THE "NORDAU PROPERTY" - SECTION G - LOT 2 (PB 1 FOLIO 75)
L 17996 F. 417 TAX MAP: 42 GRD: 24 6TH ELECTION DISTRICT PARCEL: 108 ZONED: R-12 HOWARD COUNTY, MARYLAND

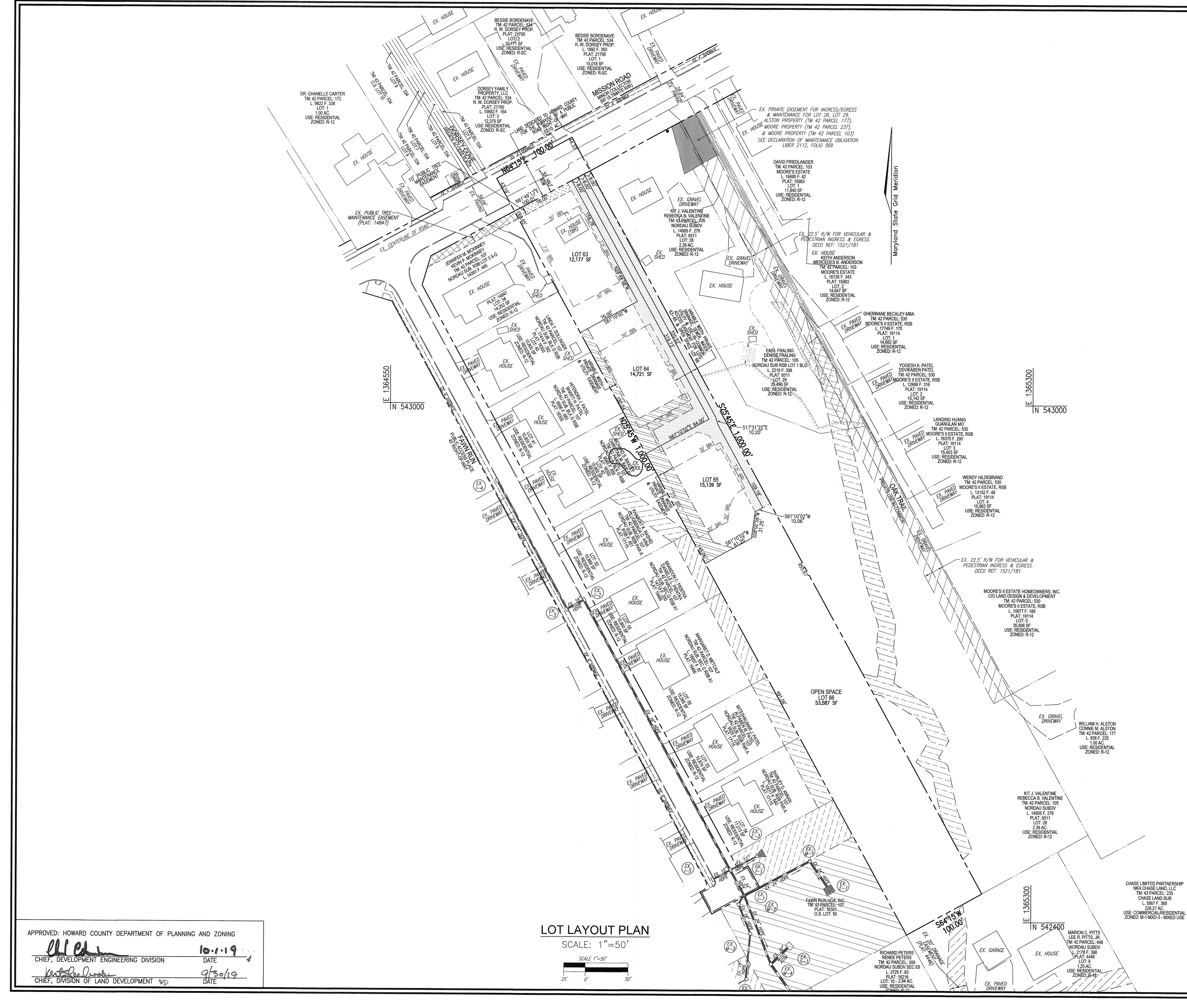
ROBERT H. VOGEL ENGINEERS & SURVEYORS, INC. PLANNERS
2300 N. RIDGE ROAD, SUITE 110 TEL: 410.461.7666
ELIGOTT CITY, MD 21043 FAX: 410.461.8961

DESIGN BY: RHY
DRAWN BY: RVE
CHECKED BY: RHY
DATE: SEPTEMBER 2019
SCALE: AS SHOWN
W.O. NO.: 41579

PROFESSIONAL CERTIFICATE
HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 16193 EXPIRES DATE: 09-27-2020

1 SHEET OF 4

REFER TO SHEET 3 FOR CONTINUATION



- LEGEND:**
- PROPERTY LINE
 - RIGHT-OF-WAY LINE
 - ADJACENT PROPERTY LINE
 - EXISTING CURB AND GUTTER
 - EXISTING EDGE OF PAVING
 - EX. PUBLIC TREE MAINTENANCE EASEMENT
 - EX. PUBLIC DRAINAGE & UTILITY EASEMENT
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APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

[Signature]
 CHIEF, DEVELOPMENT ENGINEERING DIVISION

DATE: 10/1/19

[Signature]
 CHIEF, DIVISION OF LAND DEVELOPMENT

DATE: 9/30/19

LOT LAYOUT PLAN

SCALE: 1"=50'

SCALE 1"=50'

25' 0' 50'

OWNER / DEVELOPER
 BELLY GOAT HOLDINGS, LLC
 30 COURTHOUSE SQUARE - UNIT 206
 ROCKVILLE, MARYLAND 20850
 301-300-3696

NO.	REVISION	DATE

ENVIRONMENTAL CONCEPT PLAN

LOT LAYOUT DETAIL

NORDAU SUBDIVISION

LOTS 63-65 AND OPEN SPACE LOT 66

A RE-SUBDIVISION OF THE "NORDAU PROPERTY" - SECTION G - LOT 2 (PB 1 FOLIO 175)

L. 17996 F. 417
 TAX MAP: 42 GRID: 24
 6TH ELECTION DISTRICT

PARCEL: 106
 ZONED: R-12
 HOWARD COUNTY, MARYLAND

ROBERT H. VOGEL ENGINEERING, INC.
 ENGINEERS • SURVEYORS • PLANNERS

3300 N. RIDGE ROAD, SUITE 110
 ELLICOTT CITY, MD 21043
 TEL: 410.461.7666
 FAX: 410.461.8961

CHASE LIMITED PARTNERSHIP
 NKA CHASE LAND, LLC
 TM: 42 PARCEL: 235
 CHASE LAND SUB
 L. 5807 F. 368
 2.87 AC.
 USE: COMMERCIAL/RESIDENTIAL
 ZONED: M-4000-S-MIXED USE

PROFESSIONAL CERTIFICATE

STATE OF MARYLAND
 ROBERT H. VOGEL
 101618
 REGISTERED PROFESSIONAL ENGINEER

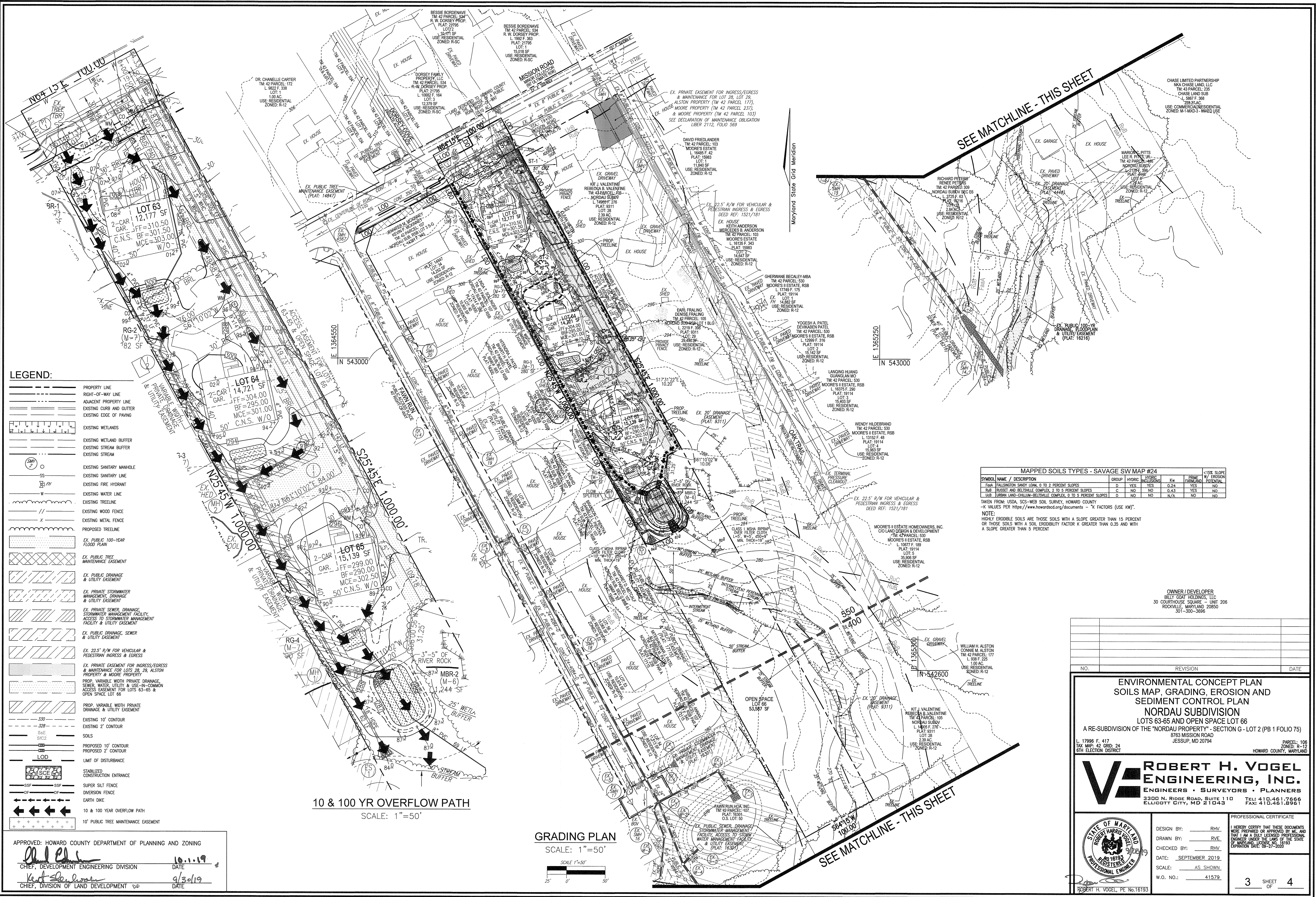
DESIGN BY: RHV
 DRAWN BY: RVE
 CHECKED BY: RHV

DATE: SEPTEMBER 2019
 SCALE: AS SHOWN
 W.O. NO.: 41579

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 16183, EXPIRATION DATE: 09-27-2021

2 SHEET OF 4

ROBERT H. VOGEL, PE No.16193



LEGEND:

[Symbol]	PROPERTY LINE
[Symbol]	RIGHT-OF-WAY LINE
[Symbol]	ADJACENT PROPERTY LINE
[Symbol]	EXISTING CURB AND GUTTER
[Symbol]	EXISTING EDGE OF PAVING
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[Symbol]	EXISTING FIRE HYDRANT
[Symbol]	EXISTING WATER LINE
[Symbol]	EXISTING TREETRINE
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[Symbol]	PROPOSED TREETRINE
[Symbol]	EX. PUBLIC 100-YEAR FLOOD PLAIN
[Symbol]	EX. PUBLIC TREE MAINTENANCE EASEMENT
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[Symbol]	PROP. VARIABLE WIDTH PRIVATE DRAINAGE & UTILITY EASEMENT
[Symbol]	EXISTING 1' CONTOUR
[Symbol]	EXISTING 2' CONTOUR
[Symbol]	SOILS
[Symbol]	PROPOSED 10' CONTOUR
[Symbol]	PROPOSED 2' CONTOUR
[Symbol]	LIMIT OF DISTURBANCE
[Symbol]	STABILIZED CONSTRUCTION ENTRANCE
[Symbol]	SUPER SILT FENCE
[Symbol]	DIVERSION FENCE
[Symbol]	EARTH DIKE
[Symbol]	10 & 100 YEAR OVERFLOW PATH
[Symbol]	10' PUBLIC TREE MAINTENANCE EASEMENT

10 & 100 YR OVERFLOW PATH
SCALE: 1"=50'

GRADING PLAN
SCALE: 1"=50'

SEE MATCHLINE - THIS SHEET

SEE MATCHLINE - THIS SHEET

MAPPED SOILS TYPES - SAVAGE SW MAP #24

SYMBOL	NAME / DESCRIPTION	GROUP	HYDRIC	PERCENT SAND	Kw	ERODIBILITY	1:125 SLOPE W/ EROSION POTENTIAL
FsH	FALLSLOTION SANDY LOAM, 0 TO 2 PERCENT SLOPES	D	YES	YES	0.24	YES	NO
Rh	RUBBLE AND STONELIKE COMPLEX, 2 TO 5 PERCENT SLOPES	C	NO	NO	0.43	YES	NO
UeB	URBAN LAND-CHILLUM-BELTSVILLE COMPLEX, 0 TO 5 PERCENT SLOPES	D	NO	NO	N/A	NO	NO

TAKEN FROM: USDA, SCS-WEB SOIL SURVEY, HOWARD COUNTY
 *K VALUES PER: www.howardscs.org/documents - *K FACTORS (USE KW)
 NOTE:
 HIGHLY ERODIBLE SOILS ARE THOSE SOILS WITH A SLOPE GREATER THAN 15 PERCENT OR THOSE SOILS WITH A SOIL ERODIBILITY FACTOR K GREATER THAN 0.35 AND WITH A SLOPE GREATER THAN 5 PERCENT

OWNER / DEVELOPER
 BILLY GOAT HOLDINGS, LLC
 30 COURTHOUSE SQUARE - UNIT 206
 ROCKVILLE, MARYLAND 20850
 301-300-3696

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**ENVIRONMENTAL CONCEPT PLAN
 SOILS MAP, GRADING, EROSION AND
 SEDIMENT CONTROL PLAN
 NORDAU SUBDIVISION
 LOTS 63-65 AND OPEN SPACE LOT 66
 A RE-SUBDIVISION OF THE "NORDAU PROPERTY" - SECTION G - LOT 2 (PB 1 FOLIO 75)**

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3 SHEET OF 4

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

[Signature] 10.1.19
 CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

[Signature] 9/30/19
 CHIEF, DIVISION OF LAND DEVELOPMENT DATE

