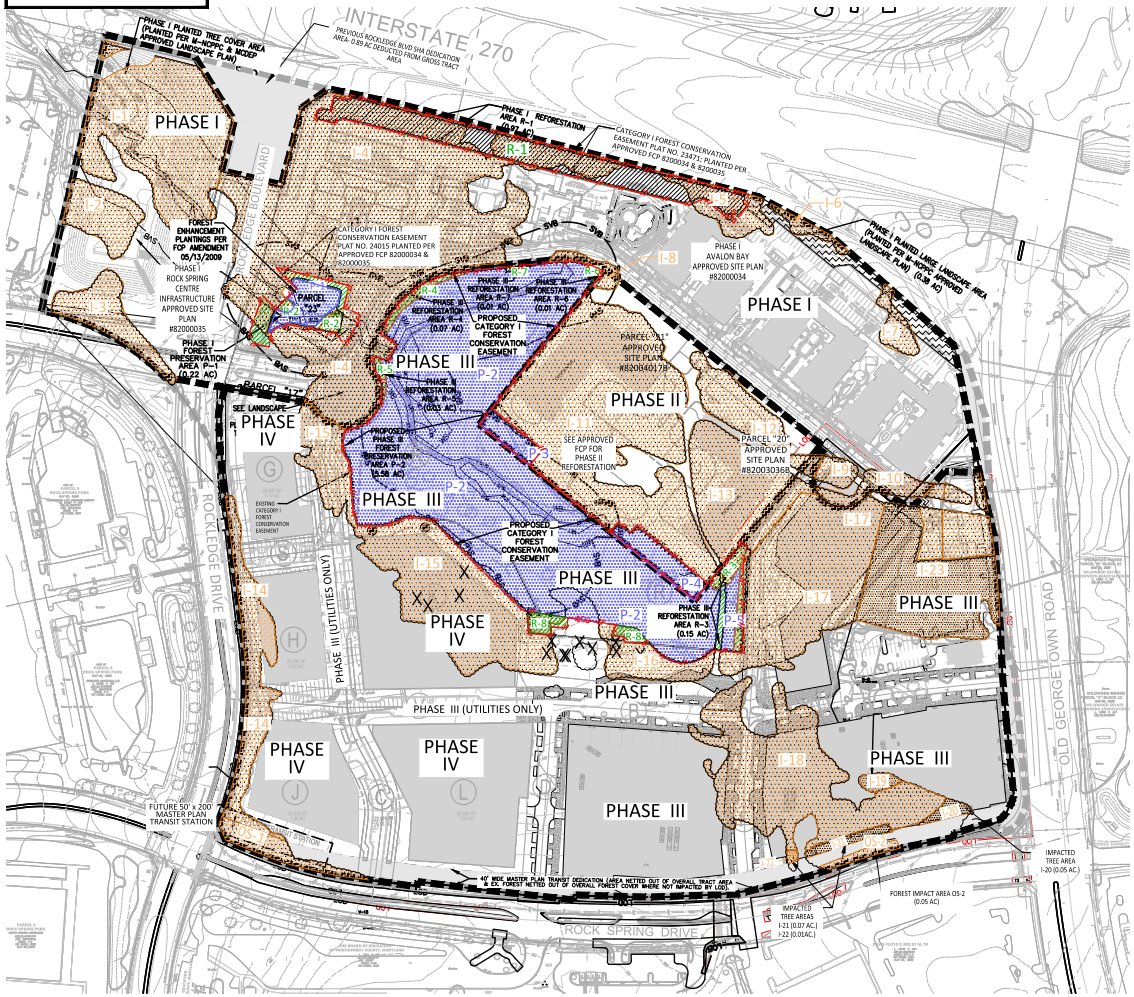
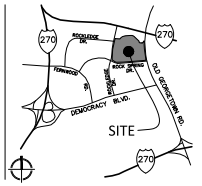
ATTACHMENT F

E-FILE STAMP





VICINITY MAP
SCALE: 1" = 2000'

FOREST IMPACTS & CREDITS

FOREST TRACT CALCULATION	ACRES
TOTAL FOREST AREA PER APPROVED NRI	26.6
MINUS FOREST IN ROCKLEDGE BLVD DEDICATION TO SHA	0.89
MINUS FOREST IN 'TRANSIT' ESMT	0.45
ON-SITE FOREST REMAINING	25.26
PLUS FOREST IN TRANSIT EASEMENT IMPACTED	0.21
FOREST AREA	25.47

FOREST IMPACTS	
PHASE I	
I-1	1.54
I-2	0.33
I-3	0.36
I-4	4.32
I-5	0.27
I-6	0.06
I-7	0.12
I-8	0.07
I-9	0.08
I-10	0.46
PHASE I TOTAL	7.61
PHASE II	
I-11	2.79
I-12	0.36
I-13	0.96
PHASE II TOTAL	4.11
PHASE III / IV	
I-14	0.59
I-15	1.78
I-16	0.33
I-17	1.65
I-18	1.62
I-19	0.05
I-20	0.05
I-21	0.07
I-22	0.01
I-23	1.20
(Forest Impact in Transit Easement) OS-1	0.18
(Forest Impact in Transit Easement) OS-2	0.02
PHASE III TOTAL	7.55
FOREST IMPACT TOTAL	19.27

FOREST PRESERVATION	
PHASE I (PER APPROVED B2000340 & B2000350)	
Preservation Area	0.22
PHASE I TOTAL	0.22
PHASE II (PER APPROVED B2040170)	
Preservation Area	0.32
PHASE II TOTAL	0.32
PHASE III (PROPOSED)	
Preservation Area	5.66
PHASE I TOTAL	5.66
PRESERVATION SUBTOTAL	6.20

REFORESTATION	
PHASE I (PER APPROVED B2000340 & B2000350)	
Previously Approved Reforestation Area	1.17
PHASE I TOTAL	1.17
PHASE II (PER APPROVED B2040170)	
Previously Approved Offsite Purchase of 7.24 Acres (L.47090 F.164)	3.62
PHASE II TOTAL	3.62
PHASE III (PROPOSED)	
Proposed Reforestation Area	0.37
PHASE III TOTAL	0.37
REFORESTATION CREDIT SUBTOTAL	5.16

PRESERVATION & REFORESTATION TOTAL	11.36
ON-SITE CATEGORY 1 EASEMENTS	7.74
PREVIOUSLY APPROVED PHASE 3 CAT 1 EASEMENT	5.69
PROPOSED PHASE 3 CAT 1 EASEMENT	6.03

FEE-IN-LIEU & LANDSCAPE CREDITS	
PHASE I (PER APPROVED B2000340 & B2000350)	
Significant Tree Save Area Removed	0.00
Large Landscape Credit Area	0.38
Street Tree & Tree Cover Area	2.05
Fee-in-Lieu	0.03
PHASE I TOTAL	2.46
MAX ALLOWED = 20% OR 2.34 ACRES	2.34
PHASE III (PROPOSED)	
Offsite Banking or Fee-in-Lieu	4.17
PHASE III TOTAL	4.17
FEE-IN-LIEU & LANDSCAPE CREDIT SUBTOTAL	6.51

LEGEND

SUBJECT PROPERTY
ADJACENT PROPERTY/LOT LINES
EX. 10' CONTOUR
EX. 2' CONTOUR
PROPOSED 10' CONTOUR
PROPOSED 2' CONTOUR
EXISTING CURB & GUTTER
PROPOSED CURB & GUTTER
LIMITS OF DISTURBANCE
PROPOSED SIDEWALK
PROPOSED SEWER
PROPOSED WATER
PROPOSED STORM DRAIN
EX. FORESTED UTILITY EASEMENT DEDUCTED FROM FOREST TOTAL & FC TRACT AREA
PROPOSED BIORETENTION
100 YEAR FLOODPLAIN
100 YEAR FLOODPLAIN 25' BRL
STREAM VALLEY BUFFER
WETLAND BUFFER
SOILS
EXISTING FOREST
ON-SITE FOREST REMOVED
PROPOSED AFFORESTATION/ REFORESTATION
PROPOSED FOREST PRESERVATION AREA
PROPOSED CATEGORY I FOREST CONSERVATION EASEMENT & BOUNDARY MARKER
CONSTRUCTION TREE PROTECTION FENCE W/SIGNS; AT LOD, SHOWN OFF-SET FOR CLARITY
ROOT PRUNING TRENCH AT CONSTRUCTION TREE PROTECTION FENCE W/SIGNS; AT LOD, SHOWN OFF-SET FOR CLARITY
EXISTING TREE CANOPY (NOT FOREST)
WETLANDS

SCALE: 1" = 100'

VIKA
ENGINEERS PLANNERS
LANDSCAPE ARCHITECTS SURVEYORS
VIKA MARYLAND, LLC
20251 CENTURY BOULEVARD SUITE 400
GERMANTOWN, MARYLAND 20874
PHONE: 301.916.4100
FAX: 301.916.2262
GERMANTOWN, MD TYSONS, VA

PREPARED FOR:
FLOYD E. DAVIS COMPANY
1629 K STREET, NW
SUITE 900
WASHINGTON, DC, 20006
202.296.5900
JOHN DAVIS
&
ROCK SPRING PROPERTIES LLC
6500 ROCK SPRING DRIVE, SUITE 5
BETHESDA, MD, 20817
301.564.1500
CHRIS CAMALIER

DESIGN CONSULTANTS

DEVELOPER
BUCHANAN PARTNERS, LLC
3841 WASHINGTON BLVD.
SUITE 300
GAITHERSBURG, MD 20878
301.417.0510
CONTACT: RUSS GEISTL

ARCHITECTS
LESSARD DESIGN, INC.
8521 LEESBURG PIKE
SEVENTH FLOOR
VIENNA, VA 22182
571.830.1880
CONTACT: ULISES MONTES DE OCA

ATTORNEY
LERCH, EARLY, & BREWER
7600 WISCONSIN AVENUE
SUITE 700
BETHESDA, MD 20814
301.986.1300
CONTACT: STEVE ROBINS

TRAFFIC ENGINEER
WELLS AND ASSOCIATES
1110 BONIFANT STREET
SUITE 210
SILVER SPRING, MD 20910
301.448.1333
CONTACT: NANCY RANDALL

PLANNING & CIVIL ENGINEERING
VIKA MARYLAND, LLC
20251 CENTURY BOULEVARD
SUITE 400
GERMANTOWN MD, 20874
301.916.4100
CONTACT: SYLKE KNUPPEL, PE

LANDSCAPE ARCHITECTURE
PARKER RODRIGUEZ, LLC
101 NORTH UNION STREET
SUITE 320
ALEXANDRIA VA, 22314
703.548.5010
CONTACT: TRINI RODRIGUEZ

REVISIONS	
REVISIONS TO COMMENTS	9/4/2020
REVISIONS BASED ON COMMENTS	8/19/2021
REVISIONS BASED ON COMMENTS	10/12/2021

PROFESSIONAL SEAL

STATE OF MARYLAND REGISTERED PROFESSIONAL LANDSCAPE ARCHITECT No. 3776

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED, REGISTERED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND.
NAME: JOSHUA SLOAN, RLA, ASLA
LICENSE NUMBER: 3776
EXPIRATION DATE: MAY 10, 2024

ROCK SPRING CENTRE

4TH ELECTION DISTRICT
MONTGOMERY COUNTY, MARYLAND
WSSC GRID: 213NW06
TAX MAP: GP53

PRELIMINARY FOREST CONSERVATION PHASING COMPOSITE

APPLICATION NO.	11998092C
DRAWN BY:	PJS
DESIGNED BY:	DLK
DATE ISSUED:	3/20/2019
VIKA PROJECT	VM58056
SHEET NO.	PFCP 200

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LAYOUT: PFFCP 200, Plotted By: gtrinn