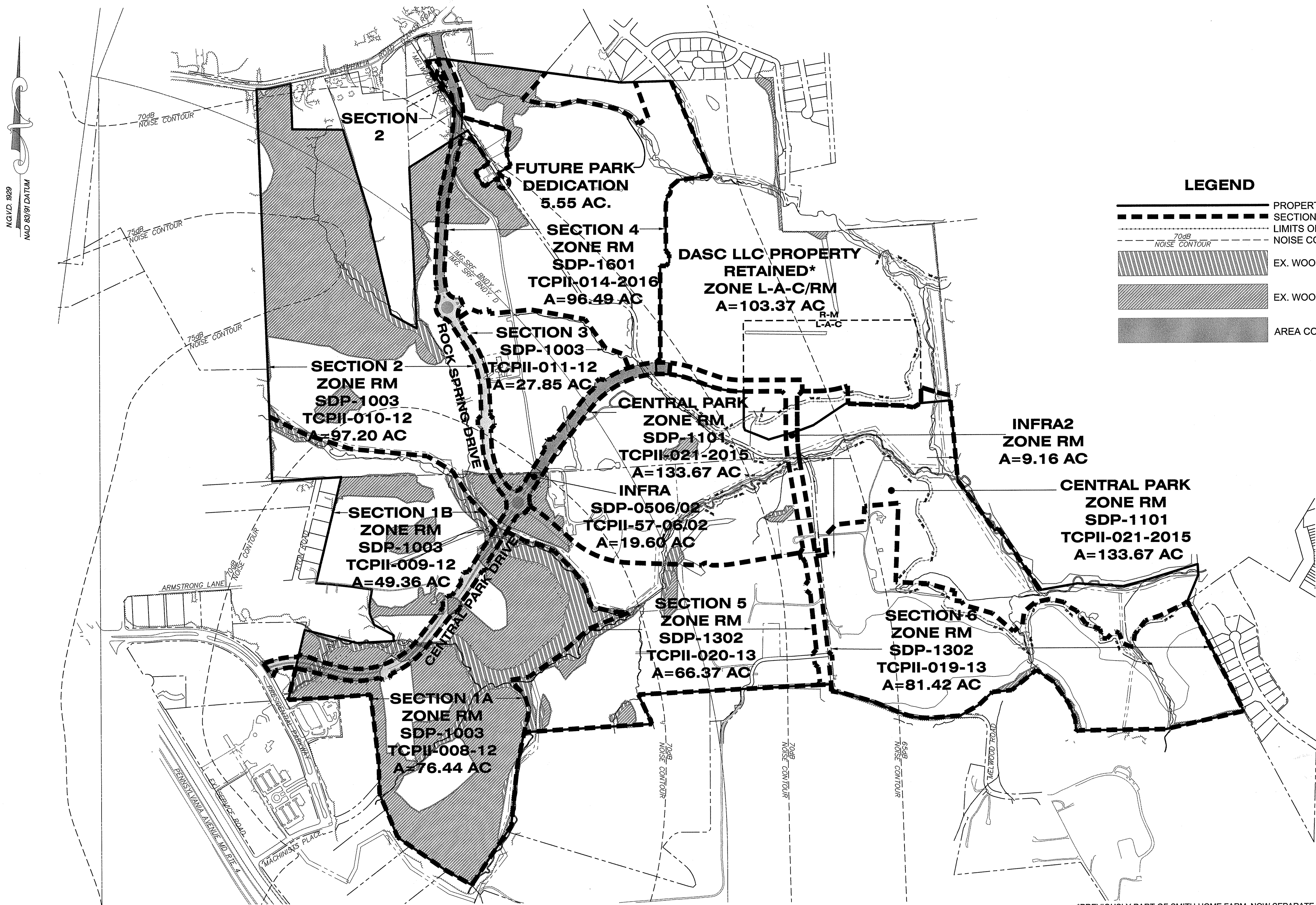


PARKSIDE
(FORMERLY SMITH HOME FARM)
SECTION 4
INFRASTRUCTURE ONLY
TYPE II TREE CONSERVATION PLAN FOR LOTS AND PARCELS



SECTION AND LOCATION PLAN
SCALE: 1"=500'

WOODLAND AREA SUMMARY TABLE

WOODLAND CLEARED (C-NTA) [41]		
LABEL	SECTION	AREA
41	4	1.71
42	4	3.22
43	4	0.01
44	4	0.13
45	4	0.43
TOTAL		5.50

WOODLAND PRESERVATION AREAS (WPA) [A]		
LABEL	SECTION	AREA
A	4	0.86
B	4	5.21
TOTAL		6.07

WOODLAND RETAINED- NOT CREDITED (WR-NC) [A]		
LABEL	SECTION	AREA
a	4	0.48
TOTAL		0.48

WOODLAND CONSERVATION SUMMARY TABLE

Section	Gross Tract Area	100-Yr Floodplain (FP)	Net Tract Area (NTA)	Ex. Woodland (NTA)	Ex. Woodland (FP)	Woodland Cleared Net-Tract (C-NTA)	Woodland Cleared Floodplain (C-FP)	Woodland Cleared Off-Site (C-OS)	Woodland Pres. PMA (C-PMA)	Woodland Pres. WPA (C-WPA)	Woodland Reforest. Area (WRA)	Woodland Retained/ Not Credited (WR-NC)	Woodland Retained/ Assumed Cleared (WR-AC)
4	96.49	2.49	94.00	12.05	0.00	5.50	0.00	0.00	0.00	6.07	16.55	0.48	0.00

AFFORESTATION AREA SUMMARY TABLE

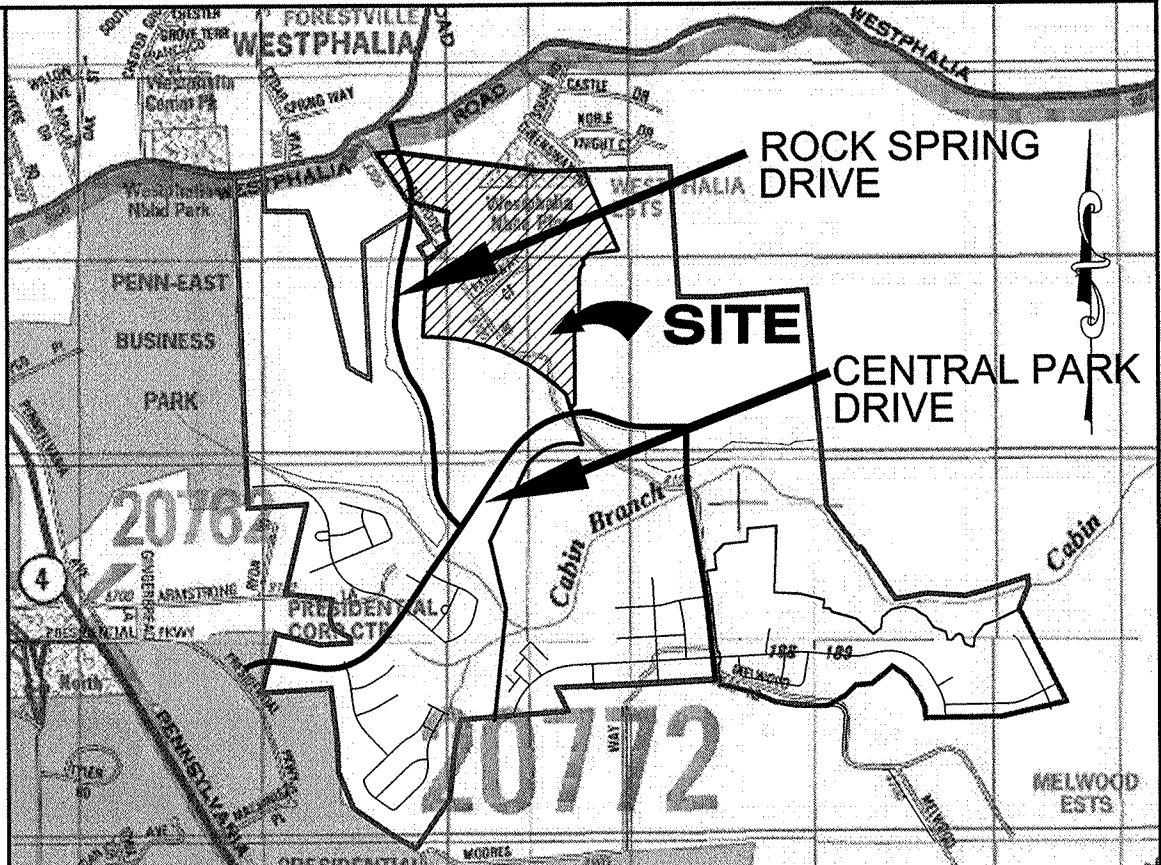
WOODLAND REAFFORESTATION (WRA) [1]			
LABEL	SECTION	AREA	BONDING AMOUNT PERMIT NUMBER
1	4	0.11	\$229,082.04 21048-2016-00
2	4	2.02	
3	4	1.19	
4	4	2.58	
5	4	8.54	
6	4	0.52	
7	4	1.53	
8	4	0.06	
TOTAL		18.55	

*17.53 AC OF AFFORESTATION PREVIOUSLY BONDED UNDER PERMIT #21048-2016

PROPERTY OWNERS AWARENESS CERTIFICATE
I/WE, **SHF PROJECT OWNER LLC**, HEREBY ACKNOWLEDGE THAT WE ARE AWARE OF THIS TYPE II TREE CONSERVATION PLAN (TCP2) AND THAT WE UNDERSTAND THE REQUIREMENTS AS SET FORTH IN THIS TCP2.
OWNER OR OWNERS REPRESENTATIVE: **BASIM KATTAN, DEVELOPMENT MANAGER**
DATE: **7/7/2018**

Approved by	Date	DRD#	Reason for Revision
K. FINCH	2/3/17	SDP-1601	ADDED ROUGH GRADING
K. FINCH	12/11/17	SDP-1601-01	ADDED SITE LAYOUT
K. FINCH	7/30/2019	SDP-1601-02	

THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION
FOR OFFICIAL USE ONLY
APPLICATION # SDP-1601-02
SIGNATURE APPROVAL OF THIS PLAN IS IN ACCORDANCE WITH PGCPB RESOLUTION #19-51 DATED May 16, 2019
SIGNATURE APPROVAL DATE: **7/7/2018**
Jill Kosack
AUTHORIZED SIGNATURE



VICINITY MAP
SCALE: 1" = 2000'
PRINCE GEORGE'S COUNTY ROAD ATLAS MAP: 5651
D-7 E-6,7,8,9 F-6,7,8
Vicinity Map © ADC - Kappa Map Group LLC/GIS
Integrated Solutions LLC 2014

- SHEET INDEX**
- TYPE II TREE CONSERVATION PLAN COVER SHEET
 - TYPE II TREE CONSERVATION PLAN DETAILS, NOTES, & COMPUTATIONS
 - TYPE II TREE CONSERVATION PLAN SHEET
 - TYPE II TREE CONSERVATION PLAN DETAILS, NOTES, & COMPUTATIONS

- GENERAL NOTES**
- WOODLAND CLEARED WITHIN THE PATUXENT RIVER PRIMARY MANAGEMENT AREA, PRESERVATION AREA SHALL BE MITIGATED ON-SITE AT A RATIO OF 1:1.
 - THE SECTION LINES FOR THE INFRASTRUCTURE ONLY SDP & TCP2 ARE THE ROAD RIGHT OF WAY. ALL WOODLAND CLEARING WITHIN THE ROAD RIGHT OF WAY IS COUNTED AS CLEARING FOR INFRASTRUCTURE. WOODLAND CLEARING OUTSIDE THE RIGHT OF WAY IS COUNTED IN ADJACENT PHASES. THIS IS REFLECTED ON THE PHASED WORKSHEET, SHEET 2. ALL REQUIRED MITIGATION FOR CLEARING ASSOCIATED WITH TCP2-57-06, REGARDLESS OF WHAT PHASE THE CLEARING MAY OCCUR IN, IS PROVIDED WITHIN THE INFRASTRUCTURE COLUMN OF THE WORKSHEET.
 - RESOURCE DATA TAKEN FROM NRI-006-05/02 PREPARED BY LOIEDERMAN SOLTESZ ASSOCIATES, INC. AS REVISED 07/25/12 AND NRI-094-06/01 PREPARED BY DEWBERRY AS REVISED 12/11/08.
 - TOPOGRAPHY: VRM (AERIAL PHOTOGRAPHY)
 - WETLANDS: MCCARTHY ASSOCIATES, INC. STUDY DATED 11/2004.
 - FLOODPLAIN: PGDER 200457
 - RTE PRESENCE: NONE PER MD DNR LETTER DATED 11/10/04.
 - SPECIMEN TREES: FIELD OBSERVATION LSA, INC.
 - BOUNDARY: ALTA PREPARED BY DEWBERRY REVISED JUNE 2011.
 - SOURCE OF NOISE CONTOURS: JOINT BASE ANDREWS NAVAL AIR FACILITY WASHINGTON JOINT LAND USE STUDY DATED DECEMBER 2009 (AIR INSTALLATION COMPATIBLE USE ZONE STUDY DATED DECEMBER 2007).
 - WESTPHALIA ROAD IS A DESIGNATED HISTORIC ROAD.
 - MARLBORO CLAY IS KNOWN TO EXIST ON SITE BUT NOT WITHIN THE AREA COVERED UNDER THIS PLAN.

- STANDARD TYPE II TREE CONSERVATION PLAN NOTES**
- THIS PLAN IS SUBMITTED TO FULFILL THE WOODLAND CONSERVATION REQUIREMENTS FOR SDP-1601.
 - CUTTING OR CLEARING OF WOODLAND NOT IN CONFORMANCE WITH THIS PLAN OR WITHOUT THE EXPRESSED WRITTEN CONSENT OF THE PLANNING DIRECTOR OR DESIGNEE SHALL BE SUBJECT TO A \$9.00 PER SQUARE FOOT MITIGATION FEE.
 - A PRE-CONSTRUCTION MEETING IS REQUIRED PRIOR TO THE ISSUANCE OF GRADING PERMITS. THE DEPARTMENT OF PERMITTING, INSPECTIONS AND ENFORCEMENT (DPIE) SHALL BE CONTACTED PRIOR TO THE START OF ANY WORK ON THE SITE TO CONDUCT A PRE-CONSTRUCTION MEETING WHERE IMPLEMENTATION OF WOODLAND CONSERVATION MEASURES SHOWN ON THIS PLAN WILL BE DISCUSSED IN DETAIL.
 - THE DEVELOPER OR BUILDER OF THE LOTS OR PARCELS SHOWN ON THIS PLAN SHALL NOTIFY FUTURE BUYERS OF ANY WOODLAND CONSERVATION AREAS THROUGH THE PROVISION OF A COPY OF THIS PLAN AT TIME OF CONTRACT SIGNING. FUTURE PROPERTY OWNERS ARE ALSO SUBJECT TO THIS REQUIREMENT.
 - THE OWNERS OF THE PROPERTY SUBJECT TO THIS TREE CONSERVATION PLAN ARE SOLELY RESPONSIBLE FOR CONFORMANCE TO THE REQUIREMENTS CONTAINED HEREIN.
 - THE PROPERTY IS WITHIN THE DEVELOPING TIER AND IS ZONED R-M AND L-A-C.
 - THE PROPERTY IS ADJACENT TO MELWOOD ROAD AND WESTPHALIA ROAD WHICH ARE DESIGNATED HISTORIC ROADWAYS.
 - THE SITE IS NOT ADJACENT TO A ROADWAY CLASSIFIED AS ARTERIAL OR GREATER.
 - THIS PLAN IS GRANDFATHERED UNDER CB-27-2010, SECTION 25-117(G).
- *ADDITIONAL NOTES* AS REQUIRED INCLUDED ON SHEET 2.

Dewberry
Engineers Inc.
4601 FORBES BOULEVARD
SUITE 300
LANHAM, MD 20706
301.731.5551
www.dewberry.com

DEVELOPER/APPLICANT
SHF PROJECT OWNER, LLC
1999 AVENUE OF THE STARS, SUITE 2850
LOS ANGELES, CA 90067

ATTORNEY/CONTACT:
ROBERT ANTONETTI, JR.
PH: 301-925-1800

ADDITIONAL CONTACT:
BASIM KATTAN
PH: 202-342-1833

PARKSIDE
(FORMERLY SMITH HOME FARM)
PRINCE GEORGE'S COUNTY
MARYLAND
6TH & 15TH ELECTION DISTRICTS
TAX MAP 90 - GRID: E1
ADJUSTED PARCEL 1 & PARCEL VIII
200 MAP REFERENCE: 205509

SEAL
7-22-2019
PROFESSIONAL CERTIFICATION:
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A QUALIFIED REGISTERED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 10723, EXPIRATION DATE: JULY 14, 2020.

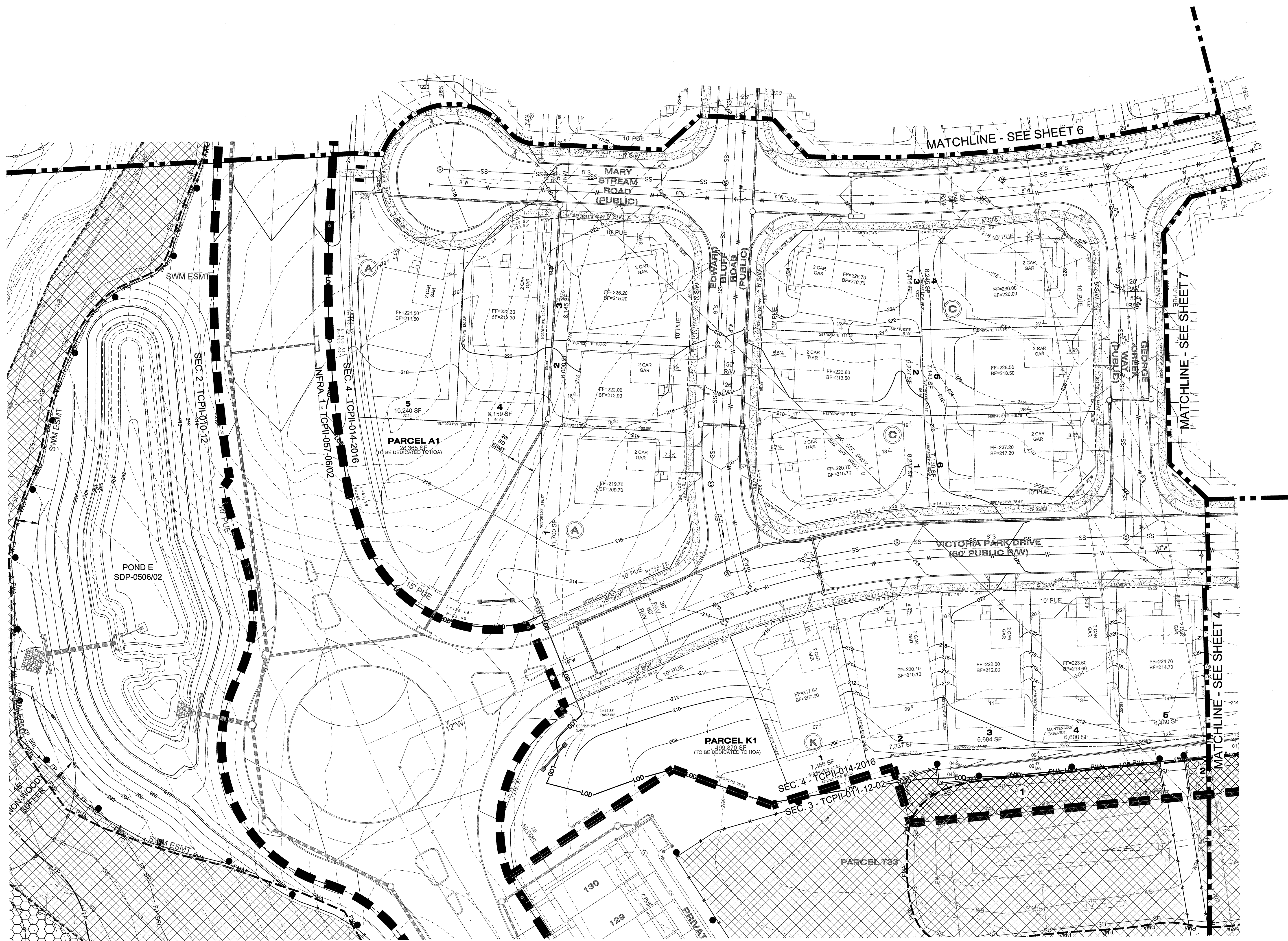
KEY PLAN
SEC. 4 THIS PLAN
RET. INFRA
PARK
1A 1B 2 3 5 6
INFRA2

SCALE
AS-SHOWN

No.	DATE	BY	Description
REVISIONS			
DRAWN BY SGT			
APPROVED BY TA			
CHECKED BY RAL			
DATE MAY, 2018			
TITLE			
TYPE II TREE CONSERVATION PLAN SECTION 4 COVER SHEET			
DEWBERRY JOB NO. 50038403			
1			
SHEET NO. 1 OF 17			

F
E
D
C
B
A

NGVD 89
AND 83/81 DATUM



LEGEND

- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- EXISTING BOUNDARY
- EXISTING ADJACENT PROPERTY
- EXISTING FOREST STAND
- EXISTING FLOOD PLAIN
- EXISTING FLOOD PLAIN SET BACK
- PATUXENT MANAGEMENT AREA
- EXISTING STREAM
- EXISTING STREAM BUFFER
- EXISTING TREE LINE
- EXISTING NON-WOODLAND AREA
- PROPOSED MAJOR CONTOUR
- PROPOSED MINOR CONTOUR
- PROPOSED ROAD RIGHT-OF-WAY
- PROPOSED PROPERTY LINE
- PROPOSED LIMIT OF DISTURBANCE

SPECIMEN, CHAMPION HISTORIC TREE TO BE REMOVED

SPECIMEN, CHAMPION HISTORIC TREE TO BE SAVED

CLEARED NET TRACT AREA (C-NTA)

CLEARED FLOODPLAIN AREA (C-FP)

CLEARED OFF-SITE AREA (C-OS) AND/OR PMA (C-PMA)

WOODLAND PRESERVATION AREA (WPA)

WOODLAND AFFORESTATION / REFORESTATION AREA (WRA)

WOODLAND AFFORESTATION / REFORESTATION AREA (WRA) (PREVIOUSLY APPROVED UNDER SEPARATE TCPII)

WOODLAND PRESERVED-NOT CREDITED (WR-NC)

WOODLAND RETAINED-ASSUMED CLEARED (WR-AC)

FOREST CLEARED

FOREST PRESERVATION

AFFORESTATION / REFORESTATION

SPECIMEN TREE SIGN

WOODLAND PRESERVATION SIGN

AFFORESTATION / REFORESTATION SIGN

TREE PROTECTION FENCE (TEMPORARY)

TREE PROTECTION FENCE (PERMANENT)

ROOT PRUNE

SECTION LINE

NOTE: WHERE AFFORESTATION IS ADJACENT TO TOWNHOUSES, FENCING AND AFFORESTATION PLANTING ARE TO BE COINCIDENT AND 10' MINIMUM FROM LOT LINES.

SHEET 3	LABEL	AREA (ACRES)
WOODLAND CLEARED (C-NTA)	-	-
WOODLAND CLEARED FLOODPLAIN (C-FP)	-	-
WOODLAND CLEARED OFFSITE (C-OS) &/OR PMA	-	-
WOODLAND PRESERVATION (WPA)	-	-
WOODLAND RETAINED-NOT CREDITED (WR-NC)	-	-
WOODLAND RETAINED-ASSUMED CLEARED (WR-AC)	-	-
WOODLAND RE/AFFORESTATION (WRA)	1	0.11
WOODLAND RE/AFFORESTATION (WRA)	2	2.02

Dewberry

Dewberry Engineers Inc.

4601 FORBES BOULEVARD
SUITE 200
LANHAM, MD 20706
301.731.5551
www.dewberry.com

DEVELOPER/APPLICANT
SHF PROJECT OWNER, LLC
1999 AVENUE OF THE STARS, SUITE 2850
LOS ANGELES, CA 90067

ATTORNEY/CONTACT:
ROBERT ANTONETTI, JR.
PH: 301-925-1800

ADDITIONAL CONTACT:
BASIM KATTAN
PH: 202-342-1933

PARKSIDE
(FORMERLY SMITH HOME FARM)
PRINCE GEORGE'S COUNTY
MARYLAND
6TH & 15TH ELECTION DISTRICTS

TAX MAP 90 - GRID: E1
ADJUSTED PARCEL I & PARCEL VII
2007 MAP REFERENCE: 205SE09

SEAL

7-22-2019

PROFESSIONAL CERTIFICATION:
HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY REGISTERED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 10235. EXPIRATION DATE: JULY 14, 2020.

KEY PLAN

THIS TCPII PLAN SHEET CORRESPONDS TO SHEET 4 OF THE SDP.

SCALE
0 30 60
SCALE: 1"=30'

No.	DATE	BY	Description
REVISIONS			
DRAWN BY SGT			
APPROVED BY TA			
CHECKED BY RAL			
DATE MAY, 2018			

TITLE
TYPE II TREE CONSERVATION PLAN SECTION 4

DEWBERRY JOB NO. 50038403

3

SHEET NO. 3 OF 17

Approved by	Date	DRD#	Reason for Revision
00 K. FINCH	2/3/17	SDP-1601	TODD ROUGH GRADING
01 K. FINCH	12/11/17	SDP-1601-01	ADDED SITE LAYOUT
02 Kim S. Finch	7/30/2019	SDP-1601-02	
03			
04			

Woodlands preserved, planted or regenerated in fulfillment of woodland conservation requirements on-site have been placed in a woodland and wildlife habitat conservation easement recorded in Prince George's County Land Records at Liber ... Folio ... Revisions to this TCPII may require a revision to the recorded easement.

THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION
FOR OFFICIAL USE ONLY

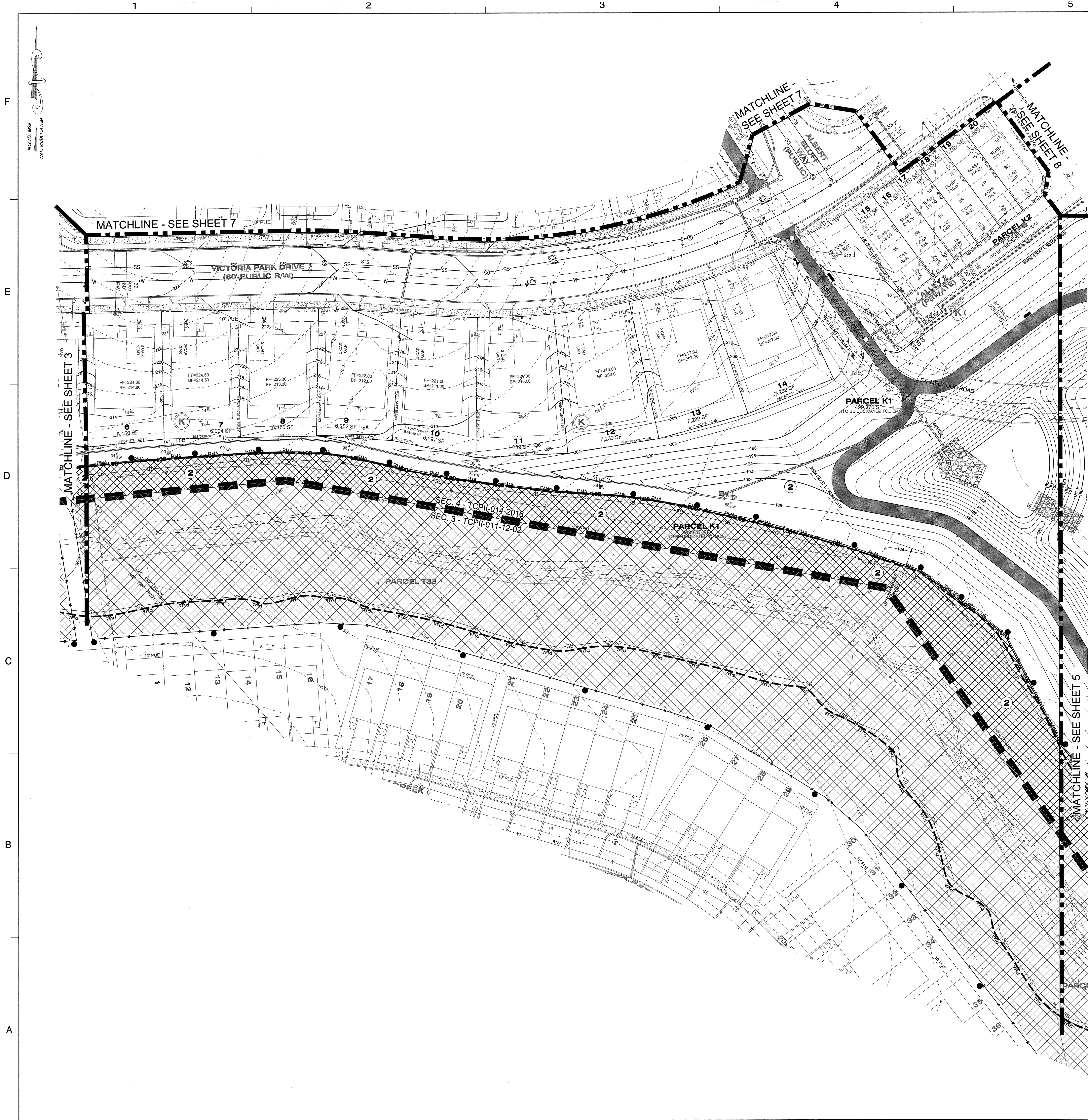
APPLICATION NAME: PARKSIDE, SECTION 4 (INFRASTRUCTURE)

APPLICATION #: SDP-1601-02

SIGNATURE APPROVAL OF THIS PLAN IS IN ACCORDANCE WITH PGCPB RESOLUTION #19-51 DATED May 16, 2019

SIGNATURE APPROVAL DATE:
Jill Kosack
AUTHORIZED SIGNATURE

Amendment numbers must be included in the project number



LEGEND

EXISTING MAJOR CONTOUR
EXISTING MINOR CONTOUR
EXISTING BOUNDARY
EXISTING ADJACENT PROPERTY
EXISTING FOREST STAND
EXISTING FLOOD PLAIN
EXISTING FLOOD PLAIN SET BACK
PATUXENT MANAGEMENT AREA
EXISTING STREAM
EXISTING STREAM BUFFER
EXISTING TREE LINE
EXISTING NON-WOODLAND AREA
PROPOSED MAJOR CONTOUR
PROPOSED MINOR CONTOUR
PROPOSED ROAD RIGHT-OF-WAY
PROPOSED PROPERTY LINE
PROPOSED LIMIT OF DISTURBANCE

LOD

SPECIMEN, CHAMPION HISTORIC TREE TO BE REMOVED

SPECIMEN, CHAMPION HISTORIC TREE TO BE SAVED

CLEARED NET TRACT AREA (C-NTA)
CLEARED FLOODPLAIN AREA (C-FP)
CLEARED OFF-SITE AREA (C-OS) AND/OR PMA (C-PMA)
WOODLAND PRESERVATION AREA (WPA)
WOODLAND AFFORESTATION / REFORESTATION AREA (WRA)
WOODLAND AFFORESTATION / REFORESTATION AREA (WRA) (PREVIOUSLY APPROVED UNDER SEPARATE TCPII)
WOODLAND PRESERVED-NOT CREDITED (WR-NC)
WOODLAND RETAINED-ASSUMED CLEARED (WR-AC)

AA
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FOREST CLEARED
FOREST PRESERVATION
AFFORESTATION / REFORESTATION
SPECIMEN TREE SIGN
WOODLAND PRESERVATION SIGN
AFFORESTATION / REFORESTATION SIGN
TREE PROTECTION FENCE (TEMPORARY)
TREE PROTECTION FENCE (PERMANENT)
ROOT PRUNE
SECTION LINE

NOTE: WHERE AFFORESTATION IS ADJACENT TO TOWNHOUSES, FENCING AND AFFORESTATION PLANTING ARE TO BE COINCIDENT AND 10' MINIMUM FROM LOT LINES.

SHEET 4	LABEL	AREA (ACRES)
WOODLAND CLEARED (C-NTA)	-	-
WOODLAND CLEARED FLOODPLAIN (C-FP)	-	-
WOODLAND CLEARED OFFSITE (C-OS)	-	-
WOODLAND PRESERVATION (WPA)	-	-
WOODLAND RETAINED-NOT CREDITED (WR-NC)	-	-
WOODLAND RETAINED-ASSUMED CLEARED (WR-AC)	-	-
WOODLAND RE/AFFORESTATION (WRA)	2	2.02

Dewberry

Dewberry Engineers Inc. 4801 FORBES BOULEVARD SUITE 300 LANHAM, MD 20706 901.731.5551 901.731.5186 (FAX) www.dewberry.com

DEVELOPER/APPLICANT
SHF PROJECT OWNER, LLC
1999 AVENUE OF THE STARS, SUITE 2850
LOS ANGELES, CA 90067

ATTORNEY/CONTACT:
ROBERT ANTONETTI, JR.
PH: 301-925-1800

ADDITIONAL CONTACT:
BASIM KATTAN
PH: 202-342-1933

PARKSIDE
(FORMERLY SMITH HOME FARM)
PRINCE GEORGE'S COUNTY
MARYLAND
6TH & 15TH ELECTION DISTRICTS

TAX MAP: 90 - GRID: E1
ADJUSTED PARCEL I & PARCEL VII
200' MAP REFERENCE: 205899

SEAL

PROFESSIONAL CERTIFICATION:
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY REGISTERED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 10729. EXPIRATION DATE: JULY 14, 2020.

KEY PLAN

THIS TCPII PLAN SHEET CORRESPONDS TO SHEET 5 OF THE SDP.

SCALE
0 30 60
SCALE: 1"=30'

REVISIONS

DRAWN BY SGT
APPROVED BY TA
CHECKED BY RAL
DATE MAY, 2018

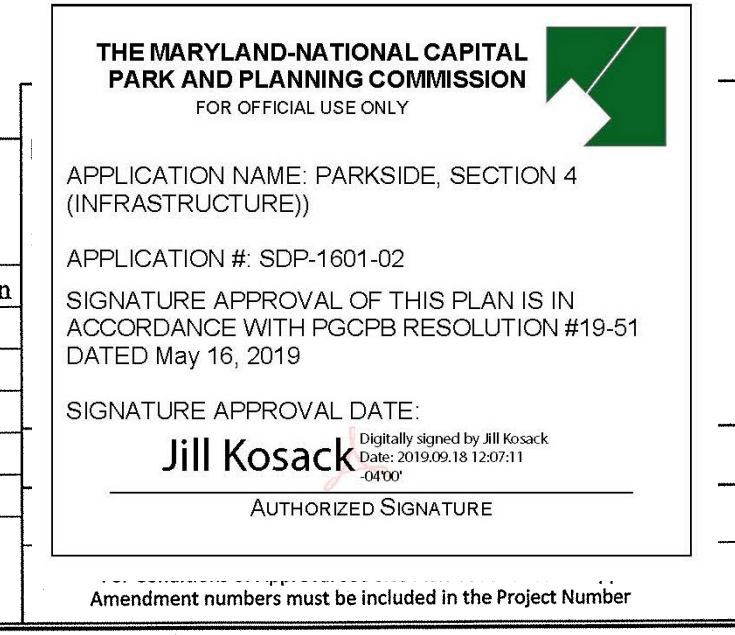
TITLE
TYPE II TREE CONSERVATION PLAN SECTION 4

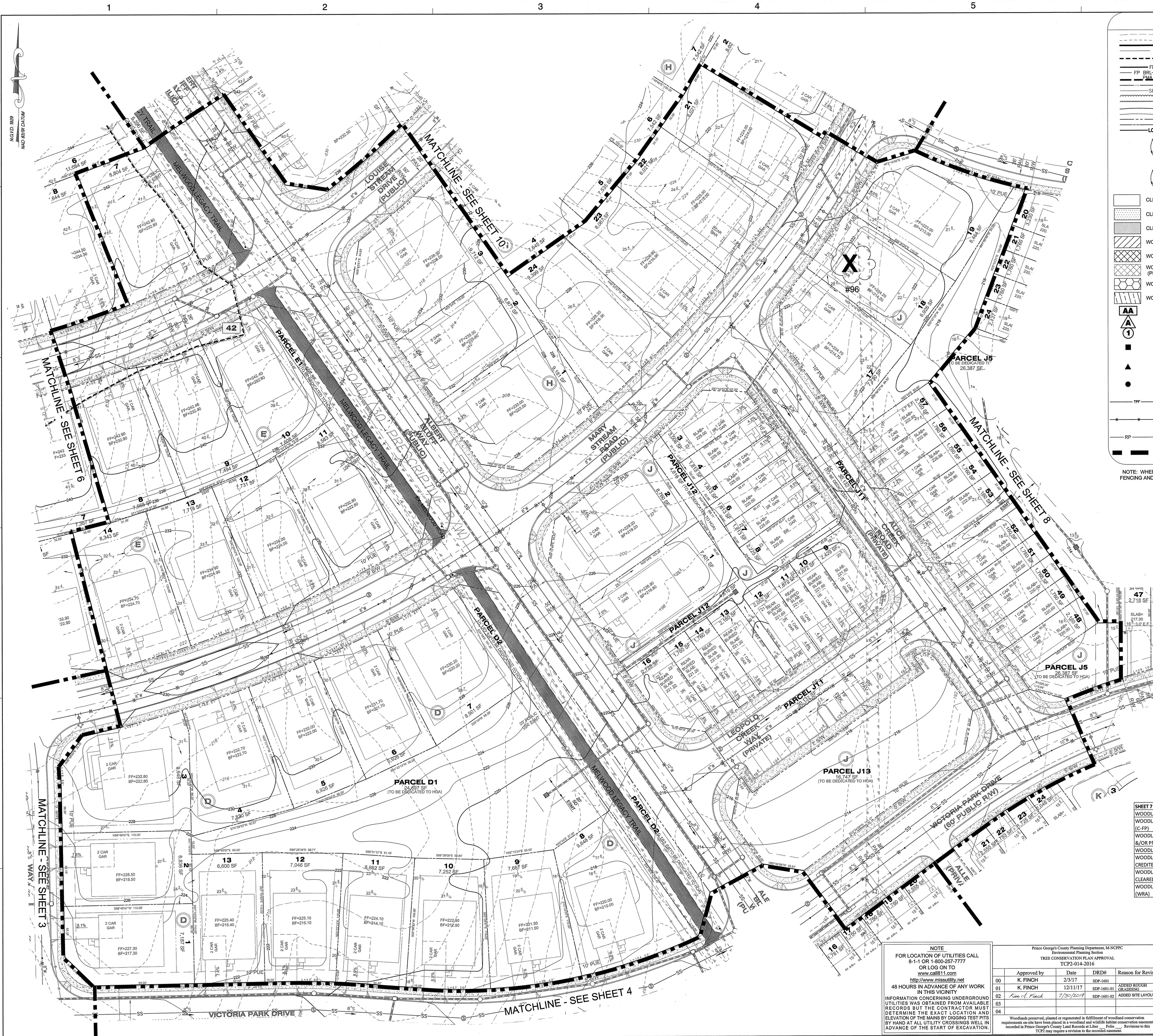
DEWBERRY JOB NO. 50038403

4

SHEET NO. 4 OF 17

Prince George's County Planning Department, M-NCPPC Environmental Planning Section TREE CONSERVATION PLAN APPROVAL TCPII-014-2016			
Approved by	Date	DRD#	Reason for Revision
00 K. FINCH	2/3/17	SDP-1601	
01 K. FINCH	12/11/17	SDP-1601-01	ADDED ROUGH GRADING
02 Kim A. Finch	7/30/2019	SDP-1601-02	ADDED SITE LAYOUT
03			
04			
Woodlands preserved, planted or regenerated in fulfillment of woodland conservation requirements on-site have been placed in a woodland and wildlife habitat conservation easement recorded in Prince George's County Land Records at Liber ... Folio ... Revision to this TCPII may require a revision to the recorded easement.			
APPLICATION NAME: PARKSIDE, SECTION 4 (INFRASTRUCTURE) APPLICATION #: SDP-1601-02 SIGNATURE APPROVAL OF THIS PLAN IS IN ACCORDANCE WITH PGCPB RESOLUTION #19-51 DATED May 16, 2019 SIGNATURE APPROVAL DATE: Jill Kosack AUTHORIZED SIGNATURE For Conditions of Approval see site Plan Cover sheet or Approval sheet Amendment numbers must be included in the Project Number			





LEGEND

EXISTING MAJOR CONTOUR
EXISTING MINOR CONTOUR
EXISTING ADJACENT PROPERTY
EXISTING FOREST STAND
EXISTING FLOOD PLAIN
EXISTING FLOOD PLAIN SET BACK
PATUXENT MANAGEMENT AREA
EXISTING STREAM
EXISTING STREAM BUFFER
EXISTING TREE LINE
EXISTING NON-WOODLAND AREA
PROPOSED MAJOR CONTOUR
PROPOSED MINOR CONTOUR
PROPOSED ROAD RIGHT-OF-WAY
PROPOSED PROPERTY LINE
PROPOSED LIMIT OF DISTURBANCE

SPECIMEN, CHAMPION HISTORIC TREE TO BE REMOVED
SPECIMEN, CHAMPION HISTORIC TREE TO BE SAVED

CLEARED NET TRACT AREA (C-NTA)
CLEARED FLOODPLAIN AREA (C-FP)
CLEARED OFF-SITE AREA (C-OS) AND/OR PMA (C-PMA)
WOODLAND PRESERVATION AREA (WPA)
WOODLAND AFForestation / REFORESTATION AREA (WRA)
WOODLAND AFForestation / REFORESTATION AREA (WRA) (PREVIOUSLY APPROVED UNDER SEPARATE TCPII)
WOODLAND PRESERVED-NOT CREDITED (WR-NC)
WOODLAND RETAINED-ASSUMED CLEARED (WR-AC)

FOREST CLEARED
FOREST PRESERVATION
AFForestation / REFORESTATION
SPECIMEN TREE SIGN
WOODLAND PRESERVATION SIGN
AFForestation / REFORESTATION SIGN
TREE PROTECTION FENCE (TEMPORARY)
TREE PROTECTION FENCE (PERMANENT)
ROOT PRUNE
SECTION LINE

NOTE: WHERE AFForestation IS ADJACENT TO TOWNHOUSES, FENCING AND AFForestation PLANTING ARE TO BE COINCIDENT AND 10' MINIMUM FROM LOT LINES.

Dewberry
Engineers Inc.

4001 FORBES BOULEVARD
SUITE 300
LANHAM, MD 20706
301.731.5551
301.731.0188 (FAX)
www.dewberry.com

DEVELOPER/APPLICANT
SHF PROJECT OWNER, LLC
1999 AVENUE OF THE STARS, SUITE 2850
LOS ANGELES, CA 90067

ATTORNEY/CONTACT:
ROBERT ANTONETTI, JR.
PH: 301-925-1800

ADDITIONAL CONTACT:
BASIM KATTAN
PH: 202-342-1833

PARKSIDE
(FORMERLY SMITH HOME FARM)
PRINCE GEORGE'S COUNTY
MARYLAND
6TH & 15TH ELECTION DISTRICTS
TAX MAP: 90 - GRID: E1
ADJUSTED PARCEL J1 & PARCEL J11
200 MAP REFERENCE: 435569

SEAL
OFFICE OF THE
COMMISSIONER
OF THE
LAND
DEPARTMENT
PRINCE GEORGE'S COUNTY
MARYLAND
17-22-2019

PROFESSIONAL CERTIFICATION:
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY REGISTERED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 10273, EXPIRATION DATE: JULY 14, 2020.

KEY PLAN

THIS TCPII PLAN SHEET CORRESPONDS TO SHEET 8 OF THE SDP.

SCALE
0 30 60
SCALE: 1"=30'

SHEET 7	LABEL	AREA (ACRES)
WOODLAND CLEARED (C-NTA)	42	3.22
WOODLAND CLEARED FLOODPLAIN (C-FP)	-	-
WOODLAND CLEARED OFFSITE (C-OS) &/OR PMA	-	-
WOODLAND PRESERVATION (WPA)	-	-
WOODLAND RETAINED-NOT CREDITED (WR-NC)	-	-
WOODLAND RETAINED-ASSUMED CLEARED (WR-AC)	-	-
WOODLAND RE/AFFORESTATION (WRA)	-	-

NOTE
FOR LOCATION OF UTILITIES CALL 8-1-1 OR 1-800-257-7777 OR LOG ON TO <http://www.msautility.net>
48 HOURS IN ADVANCE OF ANY WORK IN THIS VICINITY
INFORMATION CONCERNING UNDERGROUND UTILITIES WAS OBTAINED FROM AVAILABLE RECORDS BUT THE CONTRACTOR MUST DETERMINE THE EXACT LOCATION AND ELEVATION OF THE MAINS BY DIGGING TEST PITS BY HAND AT ALL UTILITY CROSSINGS WELL IN ADVANCE OF THE START OF EXCAVATION.

Approved by	Date	DRD#	Reason for Revision
00 K. FINCH	2/3/17	SDP-1601	ADDED ROUGH GRABBING
01 K. FINCH	12/11/17	SDP-1601-01	ADDED SITE LAYOUT
02 Kim V. Finch	7/30/2019	SDP-1601-02	
04			

THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION
FOR OFFICIAL USE ONLY

APPLICATION NAME: PARKSIDE, SECTION 4 (INFRASTRUCTURE)
APPLICATION #: SDP-1601-02
SIGNATURE APPROVAL OF THIS PLAN IS IN ACCORDANCE WITH PGCPB RESOLUTION #19-51 DATED May 16, 2019
SIGNATURE APPROVAL DATE:
Jill Kosack
AUTHORIZED SIGNATURE

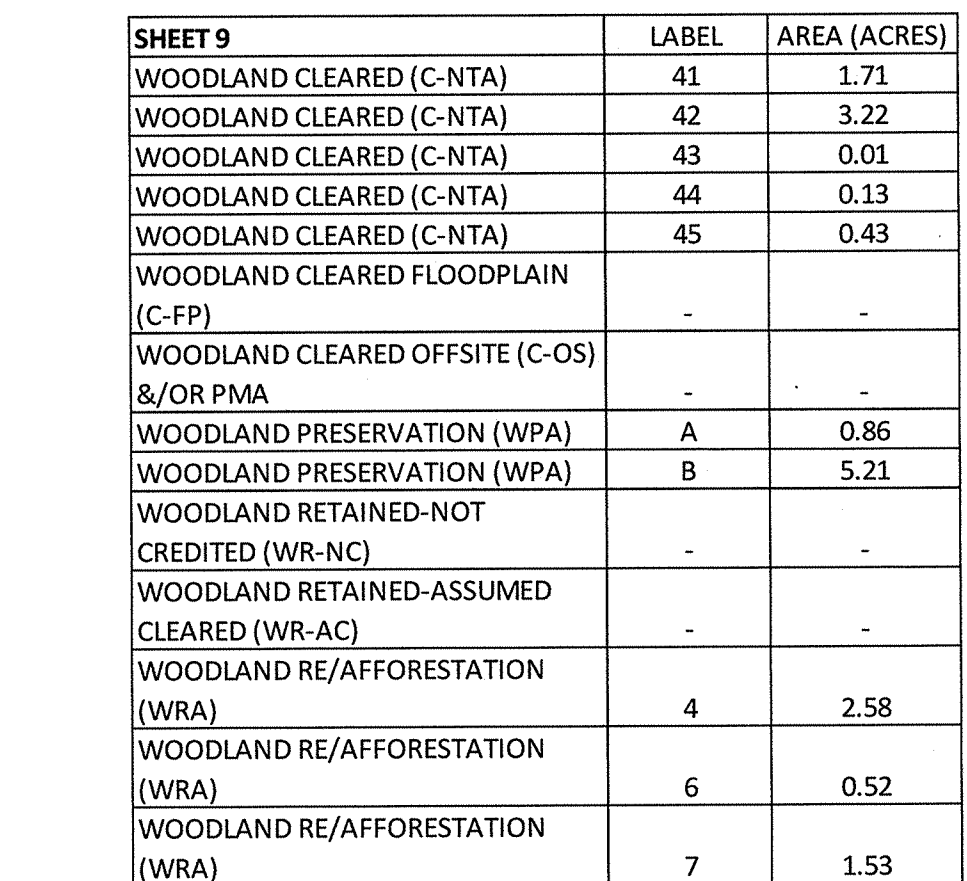
Amendment numbers must be included in the Project Number

TYPE II TREE CONSERVATION PLAN SECTION 4

DEWBERRY JOB NO. 50038403

7

SHEET NO. 7 OF 17



	THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION FOR OFFICIAL USE ONLY		
F	APPLICATION NAME: PARKSIDE, SECTION 4		
Q	(INFRASTRUCTURE)		
a	APPLICATION #: SDP-1601-02		
m	SIGNATURE APPROVAL OF THIS PLAN IS IN		
b	ACCORDANCE WITH PGCPB RESOLUTION #19-51		
e	DATED May 16, 2019		
vision	SIGNATURE APPROVAL DATE:		
	Jill Kosack Digitally signed by Jill Kosack DN: cn=Jill Kosack, o=20100818.120231 email=jill.kosack@dcplanning.com		
OUT	AUTHORIZED SIGNATURE		



SHEET 10	LABEL	AREA (ACRES)
WOODLAND CLEARED (C-NTA)	45	0.43
WOODLAND CLEARED FLOODPLAIN (C-FP)	-	-
WOODLAND CLEARED OFFSITE (C-COS) &/OR PMA	-	-
WOODLAND PRESERVATION (WPA)	-	-
WOODLAND RETAINED-NOT CREDITED (WR-NC)	-	-
WOODLAND RETAINED-ASSUMED CLEARED (WR-AC)	-	-
WOODLAND RE/AFFORESTATION (WRA)	4	2.58

Prince George's County Planning Department, M-NCPPC Environmental Planning Section TREE CONSERVATION PLAN APPROVAL TCP2-014-2016			
Approved by	Date	DRD#	Reason for Revision
00 K. FINCH	2/3/17	SDP-1601	
01 K. FINCH	12/11/17	SDP-1601-01	ADDED ROUGH GRADING
02 K. Finch	7/30/2019	SDP-1601-02	ADDED SITE LAYOUT
03			
04			

THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION
FOR OFFICIAL USE ONLY

APPLICATION NAME: PARKSIDE, SECTION 4 (INFRASTRUCTURE)

SIGNATURE APPROVAL OF THIS PLAN IS IN ACCORDANCE WITH PGCPB RESOLUTION #19-51 DATED May 16, 2019

SIGNATURE APPROVAL DATE:
Jill Kosack
AUTHORIZED SIGNATURE

LEGEND

210

212

EXISTING MAJOR CONTOUR

EXISTING MINOR CONTOUR

EXISTING BOUNDARY

EXISTING ADJACENT PROPERTY

EXISTING FOREST STAND

EXISTING FLOOD PLAIN

EXISTING FLOOD PLAIN SET BACK

EXISTING FOREST MANAGEMENT AREA

EXISTING STREAM

EXISTING STREAM BUFFER

EXISTING TREE LINE

EXISTING NON-WOODLAND AREA

PROPOSED MAJOR CONTOUR

PROPOSED MINOR CONTOUR

PROPOSED ROAD RIGHT-OF-WAY

PROPOSED PROPERTY LINE

PROPOSED LIMIT OF DISTURBANCE

LOD

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100

CLEARED NET TRACT AREA (C-NTA)

CLEARED FLOODPLAIN AREA (C-FP)

CLEARED OFF-SITE AREA (C-COS) AND/OR PMA (C-PMA)

WOODLAND PRESERVATION AREA (WPA)

WOODLAND AFFORESTATION / REFORESTATION AREA (WRA)

WOODLAND AFFORESTATION / REFORESTATION AREA (WRA) (PREVIOUSLY APPROVED UNDER SEPARATE TCP#)

WOODLAND PRESERVED-NOT CREDITED (WR-NC)

WOODLAND RETAINED-ASSUMED CLEARED (WR-AC)

FOREST CLEARED

FOREST PRESERVATION

AFFORESTATION / REFORESTATION

SPECIMEN TREE SIGN

WOODLAND PRESERVATION SIGN

AFFORESTATION / REFORESTATION SIGN

TREE PROTECTION FENCE (TEMPORARY)

TREE PROTECTION FENCE (PERMANENT)

ROOT PRUNE

SECTION LINE

NOTE: WHERE AFFORESTATION IS ADJACENT TO TOWNHOUSES, FENCING AND AFFORESTATION PLANTING ARE TO BE COINCIDENT AND 10' MINIMUM FROM LOT LINES.

4801 FORBES BOULEVARD
SUITE 300
LAWANNA, MD 20708
301.731.5551
301.731.0188 (FAX)
www.dewberry.com

DEVELOPER/APPLICANT
SHF PROJECT OWNER, LLC
1999 AVENUE OF THE STARS, SUITE 2850
LOS ANGELES, CA 90067

ATTORNEY/CONTACT:
ROBERT ANTONETTI, JR.
PH: 301-925-1800

ADDITIONAL CONTACT:
BASIM KATTAN
PH: 202-342-1933

PARKSIDE
(FORMERLY SMITH HOME FARM)
PRINCE GEORGE'S COUNTY
MARYLAND
6TH & 15TH ELECTION DISTRICTS
TAX MAP: 90 - GRID: E1
ADJUSTED PARCEL 1 & PARCEL VII
2007 MAP REFERENCE: 205809

SEAL

7-22-2019

PROFESSIONAL CERTIFICATION:
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY REGISTERED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 10781, EXPIRATION DATE: JULY 14, 2020.

KEY PLAN

THIS TCP# PLAN SHEET CORRESPONDS TO SHEET 11 OF THE SDP.

SCALE
0 30 60
SCALE: 1"=30'

REVISIONS

No.	DATE	BY	Description
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

DRAWN BY

APPROVED BY

CHECKED BY

DATE

SGT

TA

RAL

MAY, 2018

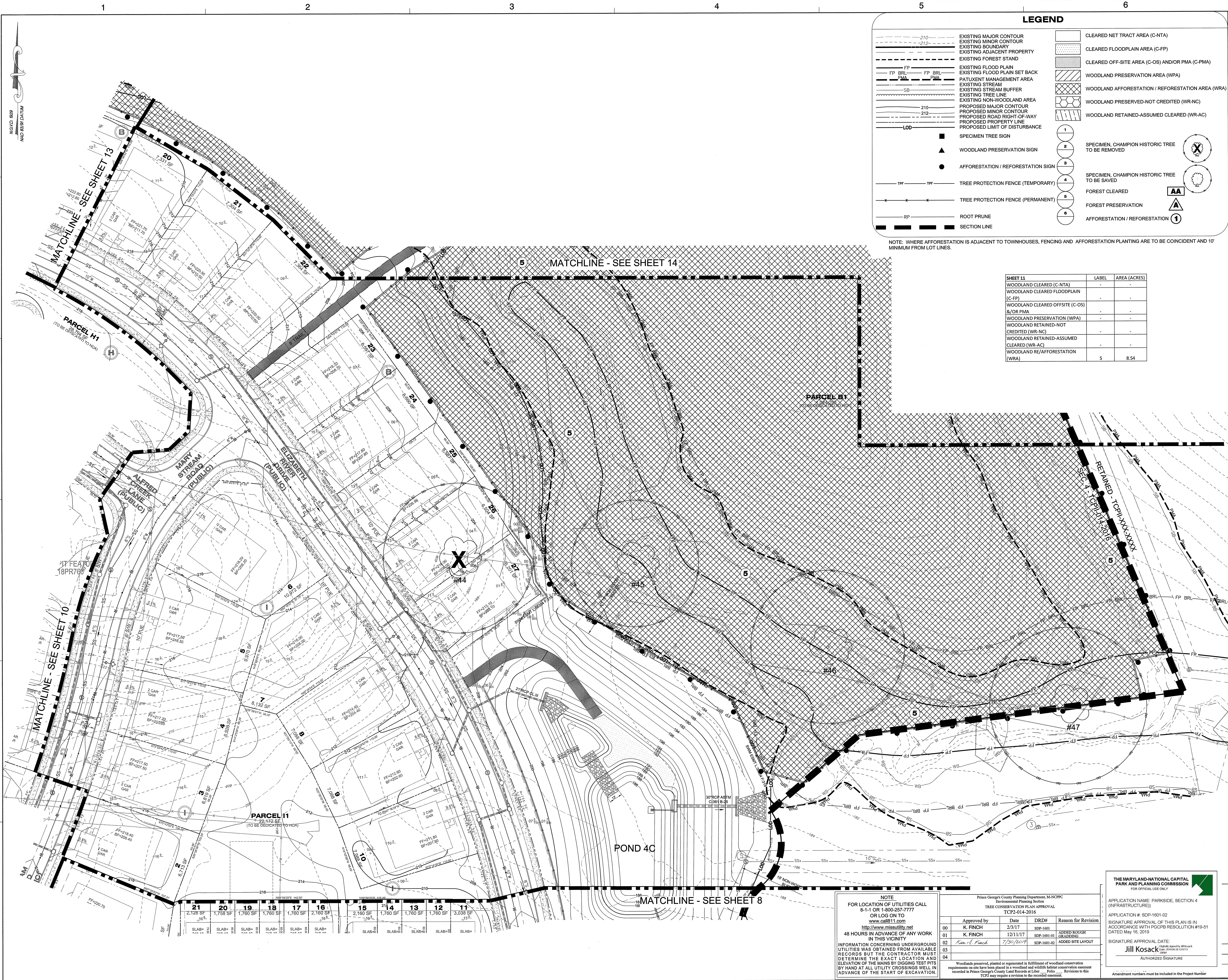
TITLE

TYPE II TREE CONSERVATION PLAN SECTION 4

DEWBERRY JOB NO. 50038403

10

SHEET NO. 10 OF 17



Dewberry Engineers Inc.

4801 FORBES BOULEVARD
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LANHAM, MD 20706
301.751.5551
www.dewberry.com

DEVELOPER/APPLICANT
SHF PROJECT OWNER, LLC
1999 AVENUE OF THE STARS, SUITE 2850
LOS ANGELES, CA 90067

ATTORNEY/CONTACT:
ROBERT ANTONETTI, JR.
PH: 301-925-1800

ADDITIONAL CONTACT:
BASIM KATTAN
PH: 202-342-1553

PARKSIDE
(FORMERLY SMITH HOME FARM)
PRINCE GEORGE'S COUNTY
MARYLAND
6TH & 15TH ELECTION DISTRICTS
TAX MAP 80 - GRID E1
ADJUSTED PARCEL J & PARCEL VIII
200 MAP REFERENCE: 0656509

SEAL

PROFESSIONAL CERTIFICATION:
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY REGISTERED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 10773, EXPIRATION DATE: JULY 14, 2020.

KEY PLAN

THIS TCPII PLAN SHEET CORRESPONDS TO SHEET 12 OF THE SDP.

SCALE

0 30 60
SCALE: 1"=30'

No.	DATE	BY	Description
REVISIONS			
DRAWN BY SGT			
APPROVED BY TA			
CHECKED BY RAL			
DATE MAY, 2018			
TITLE			
TYPE II TREE CONSERVATION PLAN SECTION 4			
DEWBERRY JOB NO. 50038403			

NOTE
FOR LOCATION OF UTILITIES CALL 8-1-1 OR 1-800-257-7777 OR LOG ON TO www.call811.com
48 HOURS IN ADVANCE OF ANY WORK IN THIS VICINITY

INFORMATION CONCERNING UNDERGROUND UTILITIES WAS OBTAINED FROM AVAILABLE RECORDS BUT THE CONTRACTOR MUST DETERMINE THE EXACT LOCATION AND ELEVATION OF THE MAINS BY DIGGING TEST PITS BY HAND AT ALL UTILITY CROSSINGS WELL IN ADVANCE OF THE START OF EXCAVATION.

Prince George's County Planning Department, MNCPPC
Environmental Planning Section
TREE CONSERVATION PLAN APPROVAL
TCP2-014-2016

Approved by	Date	DRD#	Reason for Revision
K. FINCH	2/3/17	SDP-1601	ADDED ROUGH GRADING
K. FINCH	12/11/17	SDP-1601-01	ADDED SITE LAYOUT
Kim S. Finch	7/30/2019	SDP-1601-02	ADDED SITE LAYOUT

Woodland preserved, planted or regenerated in fulfillment of woodland conservation requirements on-site have been placed in a woodland and wildlife habitat conservation easement recorded in Prince George's County Land Records at Life Policy. Revisions to this TCP2 may require a revision to the recorded easement.

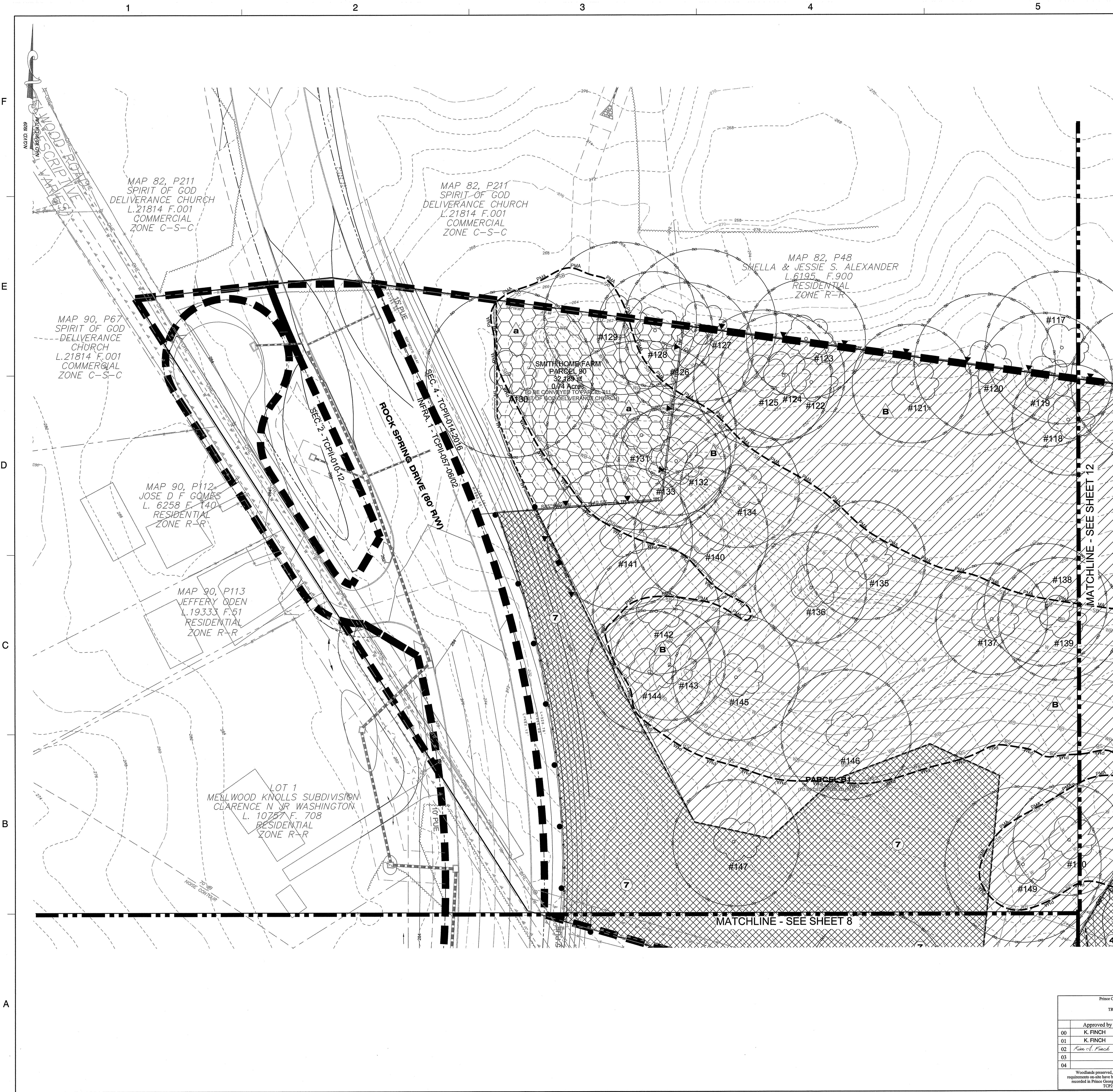
THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION
FOR OFFICIAL USE ONLY

APPLICATION NAME: PARKSIDE, SECTION 4 (INFRASTRUCTURE)
APPLICATION # SDP-1601-02
SIGNATURE APPROVAL OF THIS PLAN IS IN ACCORDANCE WITH PGCPB RESOLUTION #19-51 DATED May 15, 2019
SIGNATURE APPROVAL DATE:
Jill Kosack
AUTHORIZED SIGNATURE

Amendment numbers must be included in the Project Number

11

SHEET NO. 11 OF 17



LEGEND

--- 210 --- EXISTING MAJOR CONTOUR
--- 212 --- EXISTING MINOR CONTOUR
--- EXISTING BOUNDARY
--- EXISTING ADJACENT PROPERTY
--- EXISTING FOREST STAND
--- EXISTING FLOOD PLAIN
--- EXISTING FLOOD PLAN SET BACK
--- PATIENT MANAGEMENT AREA
--- EXISTING STREAM
--- EXISTING STREAM BUFFER
--- EXISTING TREE LINE
--- EXISTING NON-WOODLAND AREA
--- 210 --- PROPOSED MAJOR CONTOUR
--- 212 --- PROPOSED MINOR CONTOUR
--- PROPOSED ROAD RIGHT-OF-WAY
--- PROPOSED PROPERTY LINE
--- PROPOSED LIMIT OF DISTURBANCE

LOD

○ SPECIMEN, CHAMPION HISTORIC TREE TO BE REMOVED
○ SPECIMEN, CHAMPION HISTORIC TREE TO BE SAVED

□ CLEARED NET TRACT AREA (C-NTA)
□ CLEARED FLOODPLAIN AREA (C-FP)
□ CLEARED OFF-SITE AREA (C-OS) AND/OR PMA (C-PMA)
□ WOODLAND PRESERVATION AREA (WPA)
□ WOODLAND AFFORESTATION / REFORESTATION AREA (WRA)
□ WOODLAND AFFORESTATION / REFORESTATION AREA (WRA) (PREVIOUSLY APPROVED UNDER SEPARATE TCPII)
□ WOODLAND PRESERVED-NOT CREDITED (WR-NC)
□ WOODLAND RETAINED-ASSUMED CLEARED (WR-AC)

AA FOREST CLEARED
1 FOREST PRESERVATION
1 AFFORESTATION / REFORESTATION
■ SPECIMEN TREE SIGN
▲ WOODLAND PRESERVATION SIGN
● AFFORESTATION / REFORESTATION SIGN
--- TFF --- TREE PROTECTION FENCE (TEMPORARY)
--- RP --- TREE PROTECTION FENCE (PERMANENT)
--- RP --- ROOT PRUNE
--- SECTION LINE

NOTE: WHERE AFFORESTATION IS ADJACENT TO TOWNHOUSES, FENCING AND AFFORESTATION PLANTING ARE TO BE COINCIDENT AND 10' MINIMUM FROM LOT LINES.

SHEET 12	LABEL	AREA (ACRES)
WOODLAND CLEARED (C-NTA)	-	-
WOODLAND CLEARED FLOODPLAIN (C-FP)	-	-
WOODLAND CLEARED OFFSITE (C-OS) &/OR PMA	-	-
WOODLAND PRESERVATION (WPA)	B	5.21
WOODLAND RETAINED-NOT CREDITED (WR-NC)	a	0.48
WOODLAND RETAINED-ASSUMED CLEARED (WR-AC)	-	-
WOODLAND RE/AFFORESTATION (WRA)	7	1.53

Dewberry
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DEVELOPER/APPLICANT
SHF PROJECT OWNER, LLC
1999 AVENUE OF THE STARS, SUITE 2850
LOS ANGELES, CA 90067

ATTORNEY/CONTACT:
ROBERT ANTONETTI, JR.
PH: 301-925-1800

ADDITIONAL CONTACT:
BASIM KATTAN
PH: 202-942-1933

PARKSIDE
(FORMERLY SMITH HOME FARM)
PRINCE GEORGES COUNTY
MARYLAND
6TH & 15TH ELECTION DISTRICTS
TAX MAP 90 - GRID E1
ADJUSTED PARCEL 1 & PARCEL VIII
200 MAP REFERENCE 205509

SEAL
7-22-2019
PROFESSIONAL CERTIFICATION:
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME AND THAT I AM A DULY REGISTERED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 10729, EXPIRATION DATE: JULY 14, 2020.

KEY PLAN
THIS TCPII PLAN SHEET CORRESPONDS TO SHEET 13 OF THE SDP.

SCALE
0 30 60
SCALE: 1"=30'

No.	DATE	BY	Description
REVISIONS			
			SGT
			TA
			RAL
			MAY, 2018

TITLE
TYPE II TREE CONSERVATION PLAN SECTION 4

DEWBERRY JOB NO. 50038403

12

SHEET NO. 12 OF 17

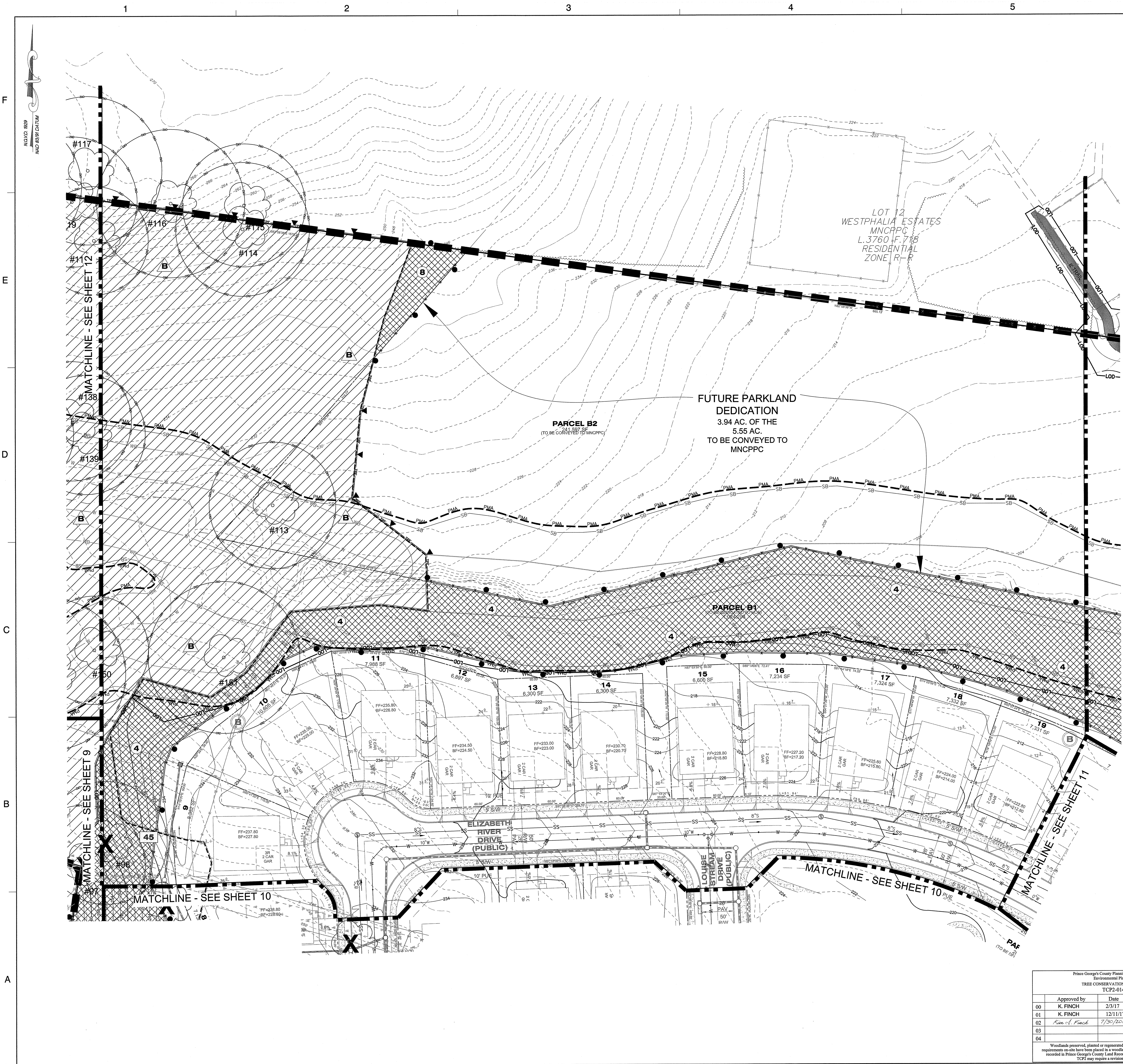
Prince George's County Planning Department, M-NCPPC
Environmental Planning Section
TREE CONSERVATION PLAN APPROVAL
TCP2-014-2016

Approved by	Date	DRD#	Reason for Revision
00 K. FINCH	2/3/17	SDP-1601	ADDED ROUGH GRADING
01 K. FINCH	12/11/17	SDP-1601-01	ADDED SITE LAYOUT
02 Kim A. Finch	7/30/2019	SDP-1601-02	
03			
04			

Woodlands preserved, planted or regenerated in fulfillment of woodland conservation requirements on-site have been placed in a woodland and wildlife habitat conservation easement recorded in Prince George's County Land Records at Liber Folio. Revisions to this TCP2 may require a revision to the recorded easement.

THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION
FOR OFFICIAL USE ONLY

APPLICATION NAME: PARKSIDE, SECTION 4 (INFRASTRUCTURE)
APPLICATION #: SDP-1601-02
SIGNATURE APPROVAL OF THIS PLAN IS IN ACCORDANCE WITH FGCPB RESOLUTION #19-51 DATED May 16, 2019
SIGNATURE APPROVAL DATE:
Jill Kosack
AUTHORIZED SIGNATURE
Amendment numbers must be included in the Project Number



LEGEND

EXISTING MAJOR CONTOUR
EXISTING MINOR CONTOUR
EXISTING BOUNDARY
EXISTING ADJACENT PROPERTY
EXISTING FOREST STAND
EXISTING FLOOD PLAIN
EXISTING FLOOD PLAIN SET BACK
PATUXENT MANAGEMENT AREA
EXISTING STREAM
EXISTING STREAM BUFFER
EXISTING TREE LINE
EXISTING NON-WOODLAND AREA
PROPOSED MAJOR CONTOUR
PROPOSED MINOR CONTOUR
PROPOSED ROAD RIGHT-OF-WAY
PROPOSED PROPERTY LINE
PROPOSED LIMIT OF DISTURBANCE

SPECIMEN, CHAMPION HISTORIC TREE TO BE REMOVED
SPECIMEN, CHAMPION HISTORIC TREE TO BE SAVED

CLEARED NET TRACT AREA (C-NTA)
CLEARED FLOODPLAIN AREA (C-FP)
CLEARED OFF-SITE AREA (C-OS) AND/OR PMA (C-PMA)
WOODLAND PRESERVATION AREA (WPA)
WOODLAND AFFORESTATION / REFORESTATION AREA (WRA)
WOODLAND AFFORESTATION / REFORESTATION AREA (WRA) (PREVIOUSLY APPROVED UNDER SEPARATE TCPPI)
WOODLAND PRESERVED-NOT CREDITED (WR-NC)
WOODLAND RETAINED-ASSUMED CLEARED (WR-AC)

FOREST CLEARED
FOREST PRESERVATION
AFFORESTATION / REFORESTATION
SPECIMEN TREE SIGN
WOODLAND PRESERVATION SIGN
AFFORESTATION / REFORESTATION SIGN
TREE PROTECTION FENCE (TEMPORARY)
TREE PROTECTION FENCE (PERMANENT)
ROOT PRUNE
SECTION LINE

NOTE: WHERE AFFORESTATION IS ADJACENT TO TOWNHOUSES, FENCING AND AFFORESTATION PLANTING ARE TO BE COINCIDENT AND 10' MINIMUM FROM LOT LINES.

SHEET 13	LABEL	AREA (ACRES)
WOODLAND CLEARED (C-NTA)	45	0.43
WOODLAND CLEARED FLOODPLAIN (C-FP)	-	-
WOODLAND CLEARED OFFSITE (C-OS) &/OR PMA	-	-
WOODLAND PRESERVATION (WPA)	B	5.21
WOODLAND RETAINED-NOT CREDITED (WR-NC)	-	-
WOODLAND RETAINED-ASSUMED CLEARED (WR-AC)	-	-
WOODLAND RE/AFFORESTATION (WRA)	4	2.58
WOODLAND RE/AFFORESTATION (WRA)	8	0.06

Dewberry
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LOS ANGELES, CA 90067

ATTORNEY/CONTACT:
ROBERT ANTONETTI, JR.
PH: 301-925-1800

ADDITIONAL CONTACT:
BASIM KATTAN
PH: 202-342-1553

PARKSIDE
(FORMERLY SMITH HOME FARM)
PRINCE GEORGES COUNTY
MARYLAND
6TH & 15TH ELECTION DISTRICTS

TAX MAP: 90 - GRID: E1
ADJUSTED PARCEL 1 & PARCEL VIII
200' MAP REFERENCE: 2055E09

SEAL

7-22-2019

PROFESSIONAL CERTIFICATION:
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY REGISTERED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 10272, EXPIRATION DATE: JULY 14, 2020.

KEY PLAN

THIS TCPPI PLAN SHEET CORRESPONDS TO SHEET 14 OF THE SDP.

SCALE
0 30 60
SCALE: 1" = 30'

No.	DATE	BY	Description
REVISIONS			
		SGT	
		TA	
		RAL	
		MAY, 2018	

TITLE
TYPE II TREE CONSERVATION PLAN SECTION 4

DEWBERRY JOB NO. 50038403

13

SHEET NO. 13 OF 17

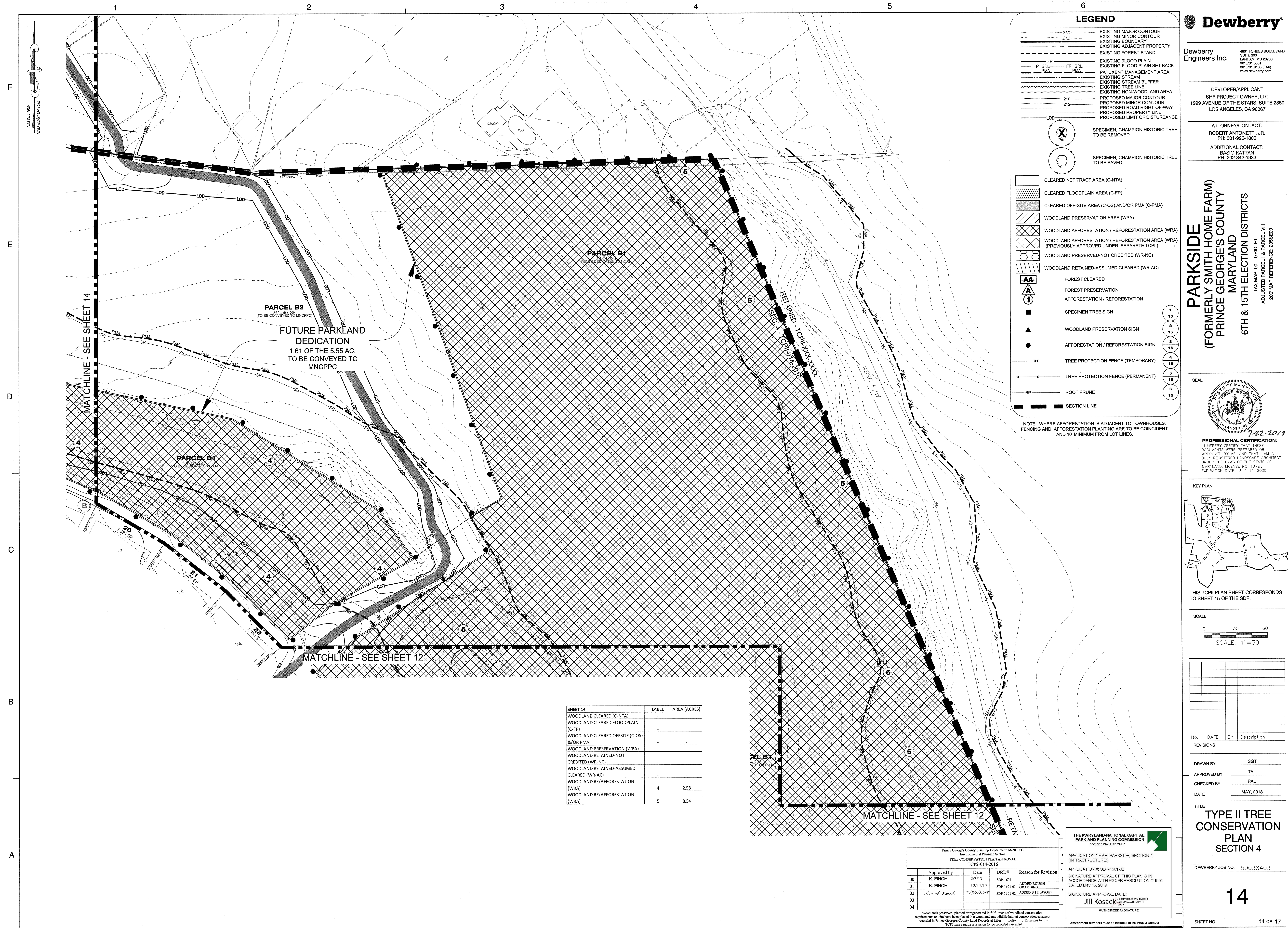
Prince George's County Planning Department, MNCPPC
Environmental Planning Section
TREE CONSERVATION PLAN APPROVAL
TCP2-014-2016

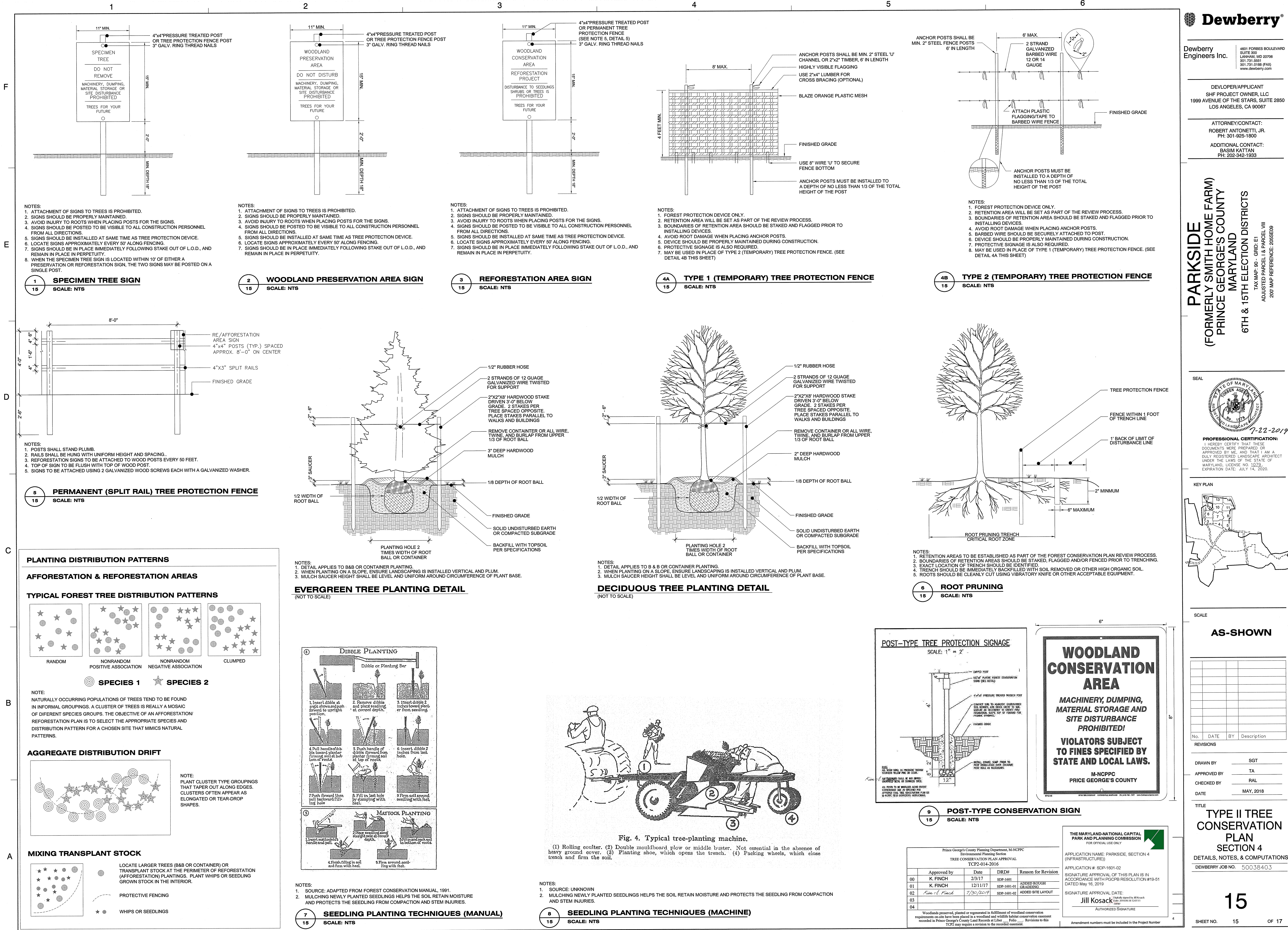
Approved by	Date	DRD#	Reason for Revision
00 K. FINCH	2/3/17	SDP-1601	
01 K. FINCH	12/11/17	SDP-1601-01	ADDED ROUGH GRADING
02 Kim A. Finch	7/30/2019	SDP-1601-02	ADDED SITE LAYOUT
03			
04			

Woodlands preserved, planted or represented in fulfillment of woodland conservation requirements on-site have been placed in a woodland and wildlife habitat conservation easement recorded in Prince George's County Land Records at Liber Photo. Revisions to this TCP2 may require a revision to the recorded easement.

THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION
FOR OFFICIAL USE ONLY

APPLICATION NAME: PARKSIDE, SECTION 4 (INFRASTRUCTURE)
APPLICATION # SDP-1601-02
SIGNATURE APPROVAL OF THIS PLAN IS IN ACCORDANCE WITH PROPS RESOLUTION #19-51 DATED May 16, 2019
SIGNATURE APPROVAL DATE:
Jill Kosack
AUTHORIZED SIGNATURE





SPECIMEN, CHAMPION, AND HISTORIC TREES SUMMARY

Note: Trees were tagged with a metal tag corresponding to the number below. Tags were placed approximately 5' from the ground with colored flagging attached. Tree locations are approximate.

Tag #	Common Name	Scientific Name	DBH (inches)	Remarks/Condition	Proposed Disposition	Plan Section
1	Tulip Tree	<i>Liriodendron tulipifera</i>	34	Good	Save	offsite
2	Southern Red Oak	<i>Quercus falcata</i>	34	Poor, trunk damage	Save	offsite
3	Southern Red Oak	<i>Quercus falcata</i>	39	Fair, twin	Save	2
4	White Oak	<i>Quercus alba</i>	43	Fair	Save	offsite
5	White Oak	<i>Quercus alba</i>	40	Good	Save	2
6	Tulip Tree	<i>Liriodendron tulipifera</i>	30	Fair	Save	2
7	Tulip Tree	<i>Liriodendron tulipifera</i>	30	Fair	Save	2
8	White Oak	<i>Quercus alba</i>	50	Good	Save	offsite
9	Tulip Tree	<i>Liriodendron tulipifera</i>	32	Fair	Save	2
10	Tulip Tree	<i>Liriodendron tulipifera</i>	30	Fair	Save	2
11	Tulip Tree	<i>Liriodendron tulipifera</i>	31	Fair, twin	Save	offsite
12	Tulip Tree	<i>Liriodendron tulipifera</i>	30	Good	Save	offsite
13	Southern Red Oak	<i>Quercus falcata</i>	30	Good	Save	offsite
14	Red Maple	<i>Acer rubrum</i>	45	Fair, 3 stem	Save	2
15	Tulip Tree	<i>Liriodendron tulipifera</i>	34	Good	Remove	2
16	Tulip Tree	<i>Liriodendron tulipifera</i>	33	Good	Remove	2
17	Tulip Tree	<i>Liriodendron tulipifera</i>	30	Fair, twin with #18	Remove	2
18	Tulip Tree	<i>Liriodendron tulipifera</i>	32	Fair, twin with 30"	Remove	2
19	Pin Oak	<i>Quercus palustris</i>	36	Poor, insect damage	Remove	2
20	Red Maple	<i>Acer rubrum</i>	34	Good	Remove	2
21	Tulip Tree	<i>Liriodendron tulipifera</i>	53	Fair, twin	Save	offsite
22	Tulip Tree	<i>Liriodendron tulipifera</i>	34	Fair	Save	offsite
23	Tulip Tree	<i>Liriodendron tulipifera</i>	31	Good	Remove	2
24	Tulip Tree	<i>Liriodendron tulipifera</i>	33	Fair	Remove	2
25	White Oak	<i>Quercus alba</i>	39	Poor, half missing	Remove	2
26	White Oak	<i>Quercus alba</i>	32	Fair	Save	2
27	White Oak	<i>Quercus alba</i>	30	Good	Remove	2
28	American Beech	<i>Fagus grandifolia</i>	39	Poor	Save	2
29	Tulip Tree	<i>Liriodendron tulipifera</i>	30	Fair	Remove	2
30	Tulip Tree	<i>Liriodendron tulipifera</i>	39	Fair	Remove	2
31	Tulip Tree	<i>Liriodendron tulipifera</i>	31	Good	Remove	2
32	Green Ash	<i>Fraxinus pennsylvanica</i>	49	Fair	Save	park
33	Red Maple	<i>Acer rubrum</i>	40	Fair, stream bank	Save	park
34	Tulip Tree	<i>Liriodendron tulipifera</i>	39	Good	Save	park
35	American Beech	<i>Fagus grandifolia</i>	30	Good	Save	park
36	Tulip Tree	<i>Liriodendron tulipifera</i>	52	Fair	Save	park
37	Sweetgum	<i>Liquidambar styraciflua</i>	31	Good	Save	park
38	Red Maple	<i>Acer rubrum</i>	46	Fair	Save	park
39	Sycamore	<i>Platanus occidentalis</i>	37	Fair, stream bank	Save	park
40	Sycamore	<i>Platanus occidentalis</i>	50	Fair	Remove	infra 2
41	Tulip Tree	<i>Liriodendron tulipifera</i>	37	Fair	Save	park
42	Tulip Tree	<i>Liriodendron tulipifera</i>	49	Good	Save	park
43	Tulip Tree	<i>Liriodendron tulipifera</i>	46	Good	Save	park
44	Pin Oak	<i>Quercus palustris</i>	45	Fair, insect damage	Remove	4
45	Pin Oak	<i>Quercus palustris</i>	38	Good	Save	4
46	Tulip Tree	<i>Liriodendron tulipifera</i>	46	Good	Save	4
47	Pin Oak	<i>Quercus palustris</i>	47	Good	Save	4
48	Pin Oak	<i>Quercus palustris</i>	42	Good	Save	retained
49	Tulip Tree	<i>Liriodendron tulipifera</i>	43	Good	Save	retained
50	Red Maple	<i>Acer rubrum</i>	50	Poor, 1/2 missing	Save	retained
51	Sweetgum	<i>Liquidambar styraciflua</i>	34	Good	Save	retained
52	River Birch	<i>Betula nigra</i>	33	Fair	Save	retained
53	Tulip Tree	<i>Liriodendron tulipifera</i>	37	Fair	Save	offsite
54	Tulip Tree	<i>Liriodendron tulipifera</i>	46	Fair	Save	retained
55	Tulip Tree	<i>Liriodendron tulipifera</i>	35	Very poor, damaged	Save	retained
56	Sycamore	<i>Platanus occidentalis</i>	33	Fair, twin	Save	park
57	Tulip Tree	<i>Liriodendron tulipifera</i>	30	Poor	Remove	park
58	Pin Oak	<i>Quercus palustris</i>	31	Good	Remove	park
59	Red Oak	<i>Quercus rubra</i>	39	Fair	Remove	park
60	Silver Maple	<i>Acer saccharinum</i>	31	Fair	Remove	park
61	Silver Maple	<i>Acer saccharinum</i>	31	Poor	Remove	park
62	Silver Maple	<i>Acer saccharinum</i>	35	Fair	Remove	park
63	Tulip Tree	<i>Liriodendron tulipifera</i>	36	Good	Save	park
64	Tulip Tree	<i>Liriodendron tulipifera</i>	37	Fair, twin with 65	Remove	park
65	Tulip Tree	<i>Liriodendron tulipifera</i>	38	Fair	Remove	park
66	Silver Maple	<i>Acer saccharinum</i>	65	Fair, 4 stems	Remove	park
67	Black Cherry	<i>Prunus serotina</i>	40	Poor, damaged	Remove	3
68	Tulip Tree	<i>Liriodendron tulipifera</i>	58	Fair	Save	3
69	Sycamore	<i>Platanus occidentalis</i>	30	Fair	Remove	4
70	Silver Maple	<i>Acer saccharinum</i>	40	Fair, 6 stems	Remove	4
71	Silver Maple	<i>Acer saccharinum</i>	44	Fair, 4 stems	Remove	4
72	Silver Maple	<i>Acer saccharinum</i>	39	Good, stream bank	Remove	4
73	Tulip Tree	<i>Liriodendron tulipifera</i>	36	Fair, 3 stems	Remove	4
74	Tulip Tree	<i>Liriodendron tulipifera</i>	30	Fair, 3 stems	Remove	4
75	Tulip Tree	<i>Liriodendron tulipifera</i>	33	Poor	Remove	4
76	Tulip Tree	<i>Liriodendron tulipifera</i>	32	Good	Save	infra
77	Tulip Tree	<i>Liriodendron tulipifera</i>	60	Fair, 3 stems	Save	park
78	Tulip Tree	<i>Liriodendron tulipifera</i>	30	Poor	Remove	park
79	Tulip Tree	<i>Liriodendron tulipifera</i>	30	Fair	Save	park
80	Tulip Tree	<i>Liriodendron tulipifera</i>	31	Fair, twin with 81	Save	park
81	Tulip Tree	<i>Liriodendron tulipifera</i>	30	Fair, twin	Save	park
82	Silver Maple*	<i>Acer saccharinum</i>	67	Fair	Save	6
83	Silver Maple	<i>Acer saccharinum</i>	59	Fair	Save	6
84	Silver Maple*	<i>Acer saccharinum</i>	75	Fair	Save	6
85	Silver Maple	<i>Acer saccharinum</i>	50	Good	Save	6
86	Black Walnut	<i>Juglans nigra</i>	34	Fair	Save	6
87	Silver Maple	<i>Acer saccharinum</i>	40	Fair	Save	6
88	Pin Oak	<i>Quercus palustris</i>	38	Good	Save	6
89	Pin Oak	<i>Quercus palustris</i>	30	Good	Save	6
90	Silver Maple	<i>Acer saccharinum</i>	47	Good	Save	6

91	Black Walnut	<i>Juglans nigra</i>	30	Poor	Save	6
92	Black Walnut	<i>Juglans nigra</i>	30	Fair	Save	6
93	Pin Oak	<i>Quercus palustris</i>	32	Good	Remove	6
94	Silver Maple	<i>Acer saccharinum</i>	44	Poor, trunk damage	Remove	park
95	Pin Oak	<i>Quercus palustris</i>	34	Good	Remove	park
96	Cedar	<i>Juniperus sp.</i>	30	Good	Remove	4
97	Tulip Tree	<i>Liriodendron tulipifera</i>	34	Fair	Remove	4
98	Red Maple	<i>Acer rubrum</i>	34	Fair	Remove	4
99	Tulip Tree	<i>Liriodendron tulipifera</i>	45	Good	Remove	4
100	Black Locust	<i>Robinia pseudoacacia</i>	36	Poor	Remove	4
101	Sweetgum	<i>Liquidambar styraciflua</i>	35	Fair	Save	park
102	Sweetgum	<i>Liquidambar styraciflua</i>	34	Fair	Save	park
103	American Beech	<i>Fagus grandifolia</i>	40	Good	Save	park
104	Red Maple	<i>Acer rubrum</i>	35	Good	Save	park
105	Red Maple	<i>Acer rubrum</i>	30	Fair	Save	park
106	Red Maple	<i>Acer rubrum</i>	52	Poor	Save	park
107	Sweetgum	<i>Liquidambar styraciflua</i>	31	Fair	Save	park
108	Red Maple	<i>Acer rubrum</i>	35	Good	Save	park
109	Tulip Tree	<i>Liriodendron tulipifera</i>	52	Poor	Save	park
109 A	Sweetgum	<i>Liquidambar styraciflua</i>	51	Fair	Save	park
110	Sweetgum	<i>Liquidambar styraciflua</i>	33	Fair	Remove	6
111	Sweetgum	<i>Liquidambar styraciflua</i>	37	Good	Remove	6
112	Elm	<i>Ulmus sp.</i>	36	Fair	Remove	6
113	Tulip Tree	<i>Liriodendron tulipifera</i>	35	Fair, twin	Save	4
114	Tulip Tree	<i>Liriodendron tulipifera</i>	37	Good	Save	4
115	Tulip Tree	<i>Liriodendron tulipifera</i>	34	Good	Save	offsite
116	Tulip Tree	<i>Liriodendron tulipifera</i>	41	Good	Save	offsite
117	Tulip Tree	<i>Liriodendron tulipifera</i>	41	Good	Save	offsite
118	Tulip Tree	<i>Liriodendron tulipifera</i>	30	Good	Save	4
119	Tulip Tree	<i>Liriodendron tulipifera</i>	36	Good	Save	4
120	Tulip Tree	<i>Liriodendron tulipifera</i>	38	Fair	Save	4
121	Tulip Tree	<i>Liriodendron tulipifera</i>	32	Fair, twin with 29"	Save	4
122	Tulip Tree	<i>Liriodendron tulipifera</i>	33	Good	Save	4
123	Tulip Tree	<i>Liriodendron tulipifera</i>	32	Fair	Save	offsite
124	Tulip Tree	<i>Liriodendron tulipifera</i>	34	Fair	Save	4
125	Tulip Tree	<i>Liriodendron tulipifera</i>	37	Good	Save	4
126	Elm	<i>Ulmus sp.</i>	36	Fair, twin	Save	4
127	Tulip Tree	<i>Liriodendron tulipifera</i>	41	Fair	Save	4
128	Tulip Tree	<i>Liriodendron tulipifera</i>	31	Fair	Save	4 church
129	Tulip Tree	<i>Liriodendron tulipifera</i>	41	Fair	Save	4 church
130	Tulip Tree	<i>Liriodendron tulipifera</i>	45	Fair, trash in area	Save	4 church
131	Tulip Tree	<i>Liriodendron tulipifera</i>	51	Fair, twin	Save	4 church
132	Tulip Tree	<i>Liriodendron tulipifera</i>	30	Fair	Save	4
133	American Beech	<i>Fagus grandifolia</i>	32	Fair	Save	4
134	American Beech	<i>Fagus grandifolia</i>	32	Fair, trash in area	Save	4
135	Tulip Tree	<i>Liriodendron tulipifera</i>	32	Good	Save	4
136	Tulip Tree	<i>Liriodendron tulipifera</i>	30	Fair, stream bank	Save	4
137	White Oak	<i>Quercus alba</i>	30	Good	Save	4
138	White Oak	<i>Quercus alba</i>	33	Good	Save	4
139	White Oak	<i>Quercus alba</i>	33	Good	Save	4
140	White Oak	<i>Quercus alba</i>	36	Good, stream bank	Save	4
141	Tulip Tree	<i>Liriodendron tulipifera</i>	39	Fair	Save	4
142	White Oak	<i>Quercus alba</i>	34	Good	Save	4
143	Tulip Tree	<i>Liriodendron tulipifera</i>	30	Fair, head of swale	Save	4
144	Tulip Tree	<i>Liriodendron tulipifera</i>	33	Fair	Save	4
145	Tulip Tree	<i>Liriodendron tulipifera</i>	34	Good, stream bank	Save	4
146	Tulip Tree	<i>Liriodendron tulipifera</i>	35	Fair	Save	4
147	Red Oak	<i>Quercus rubra</i>	34	Fair	Save	4
148	Tulip Tree	<i>Liriodendron tulipifera</i>	37	Good	Save	4
149	Tulip Tree	<i>Liriodendron tulipifera</i>	42	Fair	Save	4
150	Tulip Tree	<i>Liriodendron tulipifera</i>	30	Fair	Save	4
151	Tulip Tree	<i>Liriodendron tulipifera</i>	42	Good	Save	4
152	Red Maple	<i>Acer rubrum</i>	33	Poor	Save	5
153	American Beech	<i>Fagus grandifolia</i>	34	Good	Save	5
154	Tulip Tree	<i>Liriodendron tulipifera</i>	36	Good	Save	5
155	American Beech	<i>Fagus grandifolia</i>	30	Good	Save	5
156	Tulip Tree	<i>Liriodendron tulipifera</i>	40	Fair	Save	5
157	White Oak	<i>Quercus alba</i>	34	Fair	Save	5
158	Black Gum	<i>Nyssa sylvatica</i>	30	Fair	Save	5
159	Silver Maple	<i>Acer saccharinum</i>	36	Poor	Remove	5
160	Silver Maple	<i>Acer saccharinum</i>	52	Fair	Remove	5
161	Red Maple	<i>Acer rubrum</i>	39	Fair	Remove	5
162	Red Maple	<i>Acer rubrum</i>	36	Fair	Remove	5
163	Norway Maple	<i>Acer platanoides</i>	51	Fair	Remove	5
164	Norway Maple	<i>Acer platanoides</i>	34	Fair	Remove	5
165	Red Maple	<i>Acer rubrum</i>	35	Poor	Remove	5
166	Red Maple	<i>Acer rubrum</i>	31	Fair	Remove	6
167	Red Maple	<i>Acer rubrum</i>	30	Poor	Remove	6
168	Hickory	<i>Carya sp.</i>	31	Poor	Remove	6
169	Black Locust	<i>Robinia pseudoacacia</i>	36	Poor	Remove	6
170	Black Locust	<i>Robinia pseudoacacia</i>	30	Fair	Remove	infra 2
171	Black Locust	<i>Robinia pseudoacacia</i>	35	Poor	Remove	park
172	Silver Maple	<i>Acer saccharinum</i>	46	Fair	Remove	park
173	Silver Maple	<i>Acer saccharinum</i>	35	Fair	Remove	park
174	Silver Maple	<i>Acer saccharinum</i>	49	Fair	Remove	park
175	Tulip Tree	<i>Liriodendron tulipifera</i>	37	Good	Save	park
176	Tulip Tree	<i>Liriodendron tulipifera</i>	34	Fair	Save	park
177	Tulip Tree	<i>Liriodendron tulipifera</i>	35	Fair	Save	park
178	Black Walnut	<i>Juglans nigra</i>	31	Fair	Save	6
179	Black Locust	<i>Robinia pseudoacacia</i>	36	Poor	Save	6
180	Osage Orange*	<i>Maclura pomifera</i>	57	Fair, covered in English	Save	6
181	Hickory	<i>Carya sp.</i>	33	Fair	Save	6
182	Black Gum*	<i>Nyssa sylvatica</i>	44	Fair	Save	6

183	Black Gum*	Nyssa sylvatica	54	Fair	Save	6
184	Beech	Fagus sp.	43	Fair	Save	6
185	Red Maple	Acer rubrum	30	Good	Save	6
186	Silver Maple	Acer saccharinum	34	Poor	Save	6
187	Black Walnut	Juglans nigra	31	Fair	Save	6
188	Silver Maple	Acer saccharinum	48	Poor	Save	6
189	Silver Maple	Acer saccharinum	42	Fair	Save	6
190	Pin oak	Quercus palustris	30	Good	Save	6
191	Red Maple	Acer rubrum	39	Fair	Save	park
192	Red Oak	Quercus rubra	46	Fair, twin	Remove	5
193	Red Oak	Quercus rubra	31	Good	Remove	5
194	Red Oak	Quercus rubra	38	Good	Remove	5
195	Tulip Tree	Liriodendron tulipifera	40	Good	Remove	5
196	White Oak	Quercus alba	50	Fair, stream bank	Remove	5
197	Red Oak	Quercus alba	32	Fair	Remove	5
198	Tulip Tree	Liriodendron tulipifera	30	Good	Remove	5
199	Tulip Tree	Liriodendron tulipifera	32	Good	Save	5
200	Tulip Tree	Liriodendron tulipifera	41	Fair	Remove	1A
201	Number not used					
202	Tulip Tree	Liriodendron tulipifera	30	Fair	Save	1b
203	Tulip Tree	Liriodendron tulipifera	32	Good	Save	1b
204	Tulip Tree	Liriodendron tulipifera	30	Fair	Save	1b
205	Tulip Tree	Liriodendron tulipifera	31	Fair	Save	1b
206	Southern Red Oak	Quercus falcata	36	Fair	Save	1b
207	Black Walnut	Juglans nigra	38	Fair	Save	1b
208	Tulip Tree	Liriodendron tulipifera	43	Fair	Save	1b
209	Tulip Tree	Liriodendron tulipifera	45	Fair	Save	offsite
210	Tulip Tree	Liriodendron tulipifera	31	Fair	Remove	1b
211	Number not used					
212	Tulip Tree	Liriodendron tulipifera	30	Fair	Save	1b
213	Tulip Tree	Liriodendron tulipifera	34	Fair	Save	1b
214	Tulip Tree	Liriodendron tulipifera	41	Fair	Save	1b
215	Black Walnut	Juglans nigra	30	Fair	Save	1a
216	Sycamore	Platanus occidentalis	32	Fair	Save	1a
217	Sycamore	Platanus occidentalis	34	Fair	Save	1a
218	Sycamore	Platanus occidentalis	33	Fair	Save	1a
219	Sycamore	Platanus occidentalis	32	Fair	Save	5
220	Red Maple	Acer rubrum	30	Fair	Save	5
221-225	Numbers not used					
226	Tulip Tree	Liriodendron tulipifera	35	Fair	Remove	5
227-230	Numbers not used					
231	Tulip Tree	Liriodendron tulipifera	31	Fair	Save	1A
232	Number not used					
233	Tulip Tree	Liriodendron tulipifera	39	Fair	Save	1a
234-235	Numbers not used					
236	Pin Oak	Quercus palustris	34	Fair	Save	5
237	Sweetgum	Liquidambar styraciflua	31	Fair	Save	5
238	Sweetgum	Liquidambar styraciflua	32	Fair, twin	Remove	5
239	Sweetgum	Liquidambar styraciflua	30	Fair	Save	5
240	Number not used					
241	Tulip Tree	Liriodendron tulipifera	38	Fair	Save	5
242	Tulip Tree	Liriodendron tulipifera	37	Fair	Save	5
243	Sycamore	Platanus occidentalis	31	Fair	Save	park
244-245	Numbers not used					
246	Sycamore	Platanus occidentalis	41	Fair	Save	park
247	Tulip Tree	Liriodendron tulipifera	48	Fair	Save	park
248	Silver Maple	Acer saccharinum	45	Fair	Save	park
249	Number not used					
250	Black Walnut	Juglans nigra	34	Poor	Save	park
251-253	Numbers not used					
254	Southern Red Oak	Quercus falcata	34	Fair	Remove	park
255	Number not used					
256	Tulip Tree	Liriodendron tulipifera	31	Fair	Remove	5
257	Tulip Tree	Liriodendron tulipifera	35	Fair	Remove	5
258	Tulip Tree	Liriodendron tulipifera	32	Fair	Remove	5
259-261	Numbers not used					
262	American Beech	Fagus grandifolia	30	Fair	Save	5
263	Tulip Tree	Liriodendron tulipifera	31	Fair	Save	5
264	Tulip Tree	Liriodendron tulipifera	33	Fair	Save	5
265	Black Walnut	Juglans nigra	33	Poor	Remove	5
266-269	Numbers not used					
270	Tulip Tree	Liriodendron tulipifera	53	Fair	Save	5
271-288	Numbers not used					
289	Tulip Tree	Liriodendron tulipifera	31	Fair	Remove	1a
290	Number not used					
291	Virginia Pine	Pinus virginiana	31	Poor	Remove	1a
292	Tulip Tree	Liriodendron tulipifera	31	Fair	Remove	1a
293-294	Numbers not used					
295	Silver Maple	Acer saccharinum	33	Fair	Remove	infra 1
296-299	Numbers not used					
300	Silver Maple	Acer saccharinum	37	Fair	Remove	1a
301	Tulip Tree	Liriodendron tulipifera	34	Fair	Remove	infra 1a
302	Tulip Tree	Liriodendron tulipifera	43	Fair	Remove	1a
303	Southern Red Oak	Quercus falcata	30	Fair	Remove	1a
304	Silver Maple	Acer saccharinum	36	Fair, 2 of 11 stems	Save	1b
305	Silver Maple	Acer saccharinum	34	Fair, 2 of 11 stems	Save	1b
306	Tulip Tree	Liriodendron tulipifera	30	Fair	Save	1b
307-308	Numbers not used					
309	Red Maple	Acer rubrum	37	Fair	Remove	1b
310	Red Maple	Acer rubrum	42	Fair	Remove	1b
311	Red Maple	Acer rubrum	35	Fair	Remove	1b
312	Tulip Tree	Liriodendron tulipifera	38	Fair	Remove	1b
313	Tulip Tree	Liriodendron tulipifera	38	Good	Save	1a
314	Tulip Tree	Liriodendron tulipifera	37	Fair	Remove	1a

No.	DATE	BY	Description

DRAWN BY	SGT
APPROVED BY	TA
CHECKED BY	RAL
DATE	MAY, 2018

REFORESTATION/AFFORESTATION PLANT SCHEDULES

AFFORESTATION / REFORESTATION AREA #1 (SECTION 4)(*)						Acreage	0.11	Lowland Plantings
Species		Planting Stock		Reforestation		Percent of Stocking		
Botanical Name	Common Name	Size	Credits/Unit	Type	Quantity	Credits		
Acer rubrum	Red Maple	Seedling: 6'-18" HT.	1	Bare Root	20	20		22.7%
Platanus occidentalis	American Sycamore	Seedling: 6'-18" HT.	1	Bare Root	15	15		17.0%
Liquidambar styraciflua	Sweetgum	Seedling: 6'-18" HT.	1	Bare Root	15	15		17.0%
Pinus taeda	Loblolly Pine	Seedling: 6'-18" HT.	1	Bare Root	18	18		20.9%
Quercus phellos	Willow Oak	Seedling: 6'-18" HT.	1	Bare Root	20	20		22.7%
Reforestation Units Provided						88		
Total Reforestation Units Required						88		
Excess						0		

AFFORESTATION / REFORESTATION AREA #2 (SECTION 4)						Acreage	2.02	Lowland Plantings
Species		Planting Stock		Reforestation		Percent of Stocking		
Botanical Name	Common Name	Size	Credits/Unit	Type	Quantity	Credits		
Acer rubrum	Red Maple	Seedling: 6'-18" HT.	1	Bare Root	325	325		20.1%
Platanus occidentalis	American Sycamore	Seedling: 6'-18" HT.	1	Bare Root	325	325		20.2%
Liquidambar styraciflua	Sweetgum	Seedling: 6'-18" HT.	1	Bare Root	320	320		19.6%
Pinus taeda	Loblolly Pine	Seedling: 6'-18" HT.	1	Bare Root	320	320		19.6%
Quercus phellos	Willow Oak	Seedling: 6'-18" HT.	1	Bare Root	325	325		20.1%
Reforestation Units Provided						1,615		
Total Reforestation Units Required						1,615		
Excess						0		

AFFORESTATION / REFORESTATION AREA #3 (SECTION 4) (*)						Acreage	1.19	Lowland Plantings
Species		Planting Stock		Reforestation		Percent of Stocking		
Botanical Name	Common Name	Size	Credits/Unit	Type	Quantity	Credits		
SEE NOTE 1		Ornamental Tree	3	B&B	11	33		3.47%
Acer rubrum	Red Maple	Seedling: 6'-18" HT.	1	Bare Root	174	174		18.3%
Platanus occidentalis	American Sycamore	Seedling: 6'-18" HT.	1	Bare Root	180	180		18.9%
Liquidambar styraciflua	Sweetgum	Seedling: 6'-18" HT.	1	Bare Root	180	180		18.9%
Pinus taeda	Loblolly Pine	Seedling: 6'-18" HT.	1	Bare Root	180	180		18.9%
Quercus phellos	Willow Oak	Seedling: 6'-18" HT.	1	Bare Root	180	180		18.9%
Reforestation Units Provided						952		
Total Reforestation Units Required						952		
Excess						0		

AFFORESTATION / REFORESTATION AREA #4 (SECTION 4) (*)						Acreage	2.58	Lowland Plantings
Species		Planting Stock		Reforestation		Percent of Stocking		
Botanical Name	Common Name	Size	Credits/Unit	Type	Quantity	Credits		
Acer rubrum	Red Maple	Seedling: 6'-18" HT.	1	Bare Root	410	410		19.9%
Platanus occidentalis	American Sycamore	Seedling: 6'-18" HT.	1	Bare Root	414	414		20.1%
Liquidambar styraciflua	Sweetgum	Seedling: 6'-18" HT.	1	Bare Root	415	415		20.1%
Pinus taeda	Loblolly Pine	Seedling: 6'-18" HT.	1	Bare Root	410	410		19.9%
Quercus phellos	Willow Oak	Seedling: 6'-18" HT.	1	Bare Root	415	415		20.1%
Reforestation Units Provided						2,064		
Total Reforestation Units Required						2,064		
Excess						0		

AFFORESTATION / REFORESTATION AREA #5 (SECTION 4) (*)						Acreage	8.64	Lowland Plantings
Species		Planting Stock		Reforestation		Percent of Stocking		
Botanical Name	Common Name	Size	Credits/Unit	Type	Quantity	Credits		
Acer rubrum	Red Maple	Seedling: 6'-18" HT.	1	Bare Root	1,367	1,367		20.0%
Platanus occidentalis	American Sycamore	Seedling: 6'-18" HT.	1	Bare Root	1,370	1,370		20.1%
Liquidambar styraciflua	Sweetgum	Seedling: 6'-18" HT.	1	Bare Root	1,365	1,365		20.0%
Pinus taeda	Loblolly Pine	Seedling: 6'-18" HT.	1	Bare Root	1,365	1,365		20.0%
Quercus phellos	Willow Oak	Seedling: 6'-18" HT.	1	Bare Root	1,365	1,365		20.0%
Reforestation Units Provided						6,832		
Total Reforestation Units Required						6,832		
Excess						0		

AFFORESTATION / REFORESTATION AREA #6 (SECTION 4)						Acreage	0.52	Lowland Plantings
Species		Planting Stock		Reforestation		Percent of Stocking		
Botanical Name	Common Name	Size	Credits/Unit	Type	Quantity	Credits		
Acer rubrum	Red Maple	Seedling: 6'-18" HT.	1	Bare Root	80	80		19.2%
Platanus occidentalis	American Sycamore	Seedling: 6'-18" HT.	1	Bare Root	85	85		20.4%
Liquidambar styraciflua	Sweetgum	Seedling: 6'-18" HT.	1	Bare Root	85	85		20.4%
Pinus taeda	Loblolly Pine	Seedling: 6'-18" HT.	1	Bare Root	85	85		20.4%
Quercus phellos	Willow Oak	Seedling: 6'-18" HT.	1	Bare Root	81	81		19.5%
Reforestation Units Provided						418		
Total Reforestation Units Required						418		
Excess						0		

AFFORESTATION / REFORESTATION AREA #7 (SECTION 4)						Acreage	1.53	Lowland Plantings
Species		Planting Stock		Reforestation		Percent of Stocking		
Botanical Name	Common Name	Size	Credits/Unit	Type	Quantity	Credits		
Acer rubrum	Red Maple	Seedling: 6'-18" HT.	1	Bare Root	245	245		20.0%
Platanus occidentalis	American Sycamore	Seedling: 6'-18" HT.	1	Bare Root	245	245		20.0%
Liquidambar styraciflua	Sweetgum	Seedling: 6'-18" HT.	1	Bare Root	245	245		20.0%
Pinus taeda	Loblolly Pine	Seedling: 6'-18" HT.	1	Bare Root	244	244		19.9%
Quercus phellos	Willow Oak	Seedling: 6'-18" HT.	1	Bare Root	245	245		20.0%
Reforestation Units Provided						1,224		
Total Reforestation Units Required						1,224		
Excess						0		

AFFORESTATION / REFORESTATION AREA #8 (SECTION 4)						Acreage	0.06	Lowland Plantings
Species		Planting Stock		Reforestation		Percent of Stocking		
Botanical Name	Common Name	Size	Credits/Unit	Type	Quantity	Credits		
Acer rubrum	Red Maple	Seedling: 6'-18" HT.	1	Bare Root	10	10		20.8%
Platanus occidentalis	American Sycamore	Seedling: 6'-18" HT.	1	Bare Root	10	10		20.8%
Liquidambar styraciflua	Sweetgum	Seedling: 6'-18" HT.	1	Bare Root	10	10		20.8%
Pinus taeda	Loblolly Pine	Seedling: 6'-18" HT.	1	Bare Root	8	8		16.7%
Quercus phellos	Willow Oak	Seedling: 6'-18" HT.	1	Bare Root	10	10		20.8%
Reforestation Units Provided						48		
Total Reforestation Units Required						48		
Excess						0		

NOTES:

1. "Shade Tree, Evergreen Tree and Ornamental Tree" are B&B trees proposed as part of the Landscape Plan; refer to Landscape Plan for details regarding all B&B plant material.

2. The following (lowland) species may be planted in the floodplain: Red Maple, Sweetgum, Loblolly Pine, American Sycamore, and Willow Oak.

3. 800 reforestation units (or 400 caliper inches) per acre rather than 1,000 units per acre has been used as directed by Pat Vance of MNCPPC

(*) Areas contain delineated wetlands and wetland buffers; plant material shall be installed manually per detail 7, sheet 16 within the wetland buffers. Plant material to be placed in the wetland buffer shall be field located under the supervision of a Certified Professional Wetland Scientist or qualified equivalent prior to installation.

PLANT SCHEDULE- SECTION 4					
Botanical Name	Common Name	Size	Type	Quantity	%Stocking
Acer rubrum	Red Maple	Seedling: 6'-18" HT.	Bare Root	2,631	20.0%
Platanus occidentalis	American Sycamore	Seedling: 6'-18" HT.	Bare Root	2,645	20.1%
Liquidambar styraciflua	Sweetgum	Seedling: 6'-18" HT.	Bare Root	2,635	20.0%
Pinus taeda	Loblolly Pine	Seedling: 6'-18" HT.	Bare Root	2,630	20.0%
Quercus phellos	Willow Oak	Seedling: 6'-18" HT.	Bare Root	2,641	20.0%
TOTAL				13,182	100.0%

Note: The stocking % and (grand) total quantity reflects the planting equivalents for Shade, Evergreen, and Ornamental

Prin George's County Planning Department, M-NCPPC Environmental Planning Section TREE CONSERVATION PLAN APPROVAL TCP2-014-2016			
Approved by	Date	DRD#	Reason for Revision
00 K. FINCH	2/3/17	SDP-1601	
01 K. FINCH	12/11/17	SDP-1601-01	ADDED ROUGH GRADING
02 Kim A. Finch	7/30/2019	SDP-1601-02	ADDED SITE LAYOUT
03			
04			
Woodlands preserved, planted or regenerated in fulfillment of woodland conservation requirements on-site have been placed in a woodland and wildlife habitat conservation easement recorded in Prince George's County Land Records at Liber Folio . Revisions to this TCP2 may require a revision to the recorded easement.			

THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION FOR OFFICIAL USE ONLY	
APPLICATION NAME: PARKSIDE, SECTION 4 (INFRASTRUCTURE)	
APPLICATION # SDP-1601-02	
SIGNATURE APPROVAL OF THIS PLAN IS IN ACCORDANCE WITH PGCPB RESOLUTION #19-51 DATED May 16, 2019	
SIGNATURE APPROVAL DATE: Jill Kosack (Seal: 20050618 to 20201101) AUTHORIZED SIGNATURE	
Amendment numbers must be included in site project number	