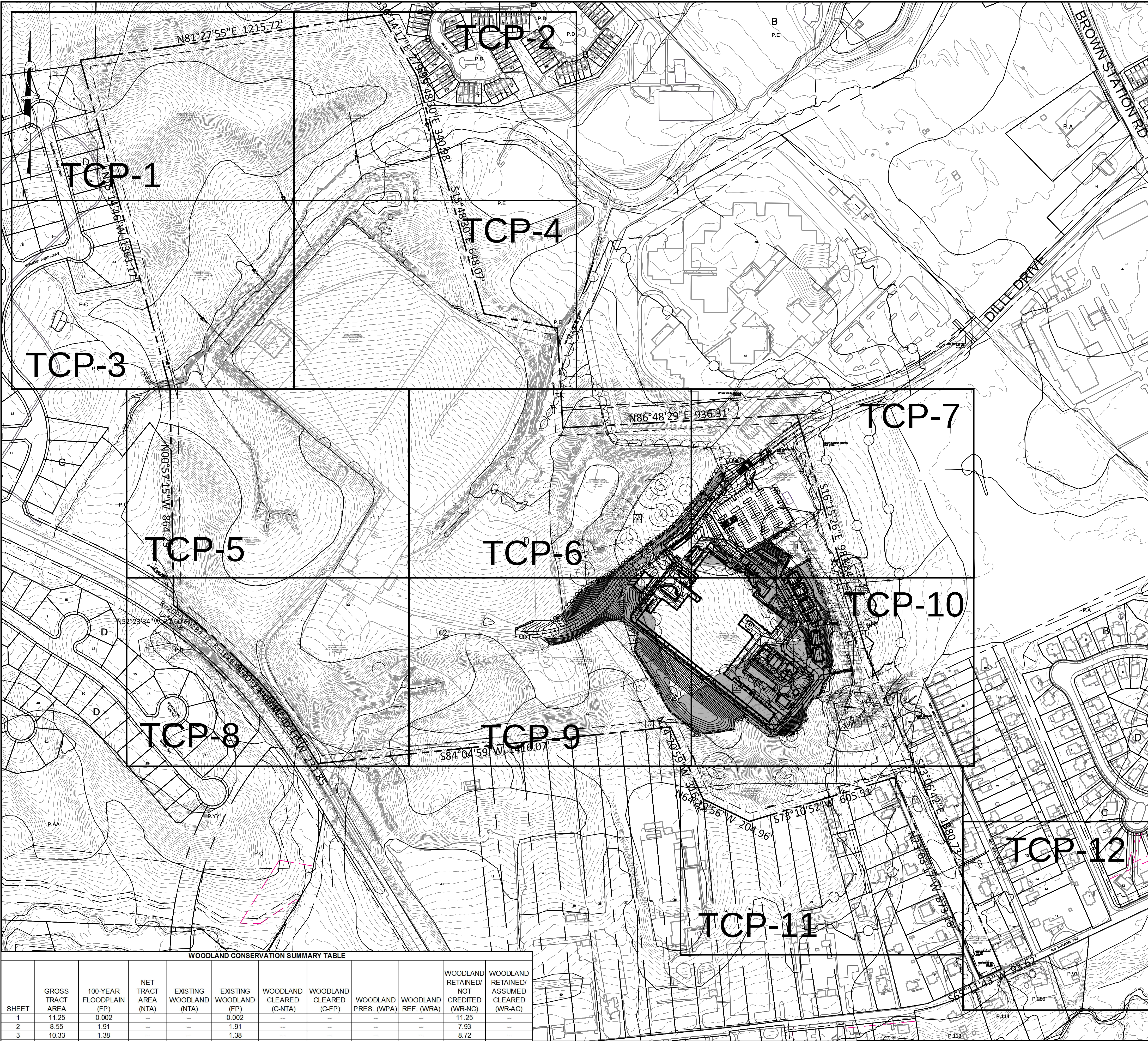
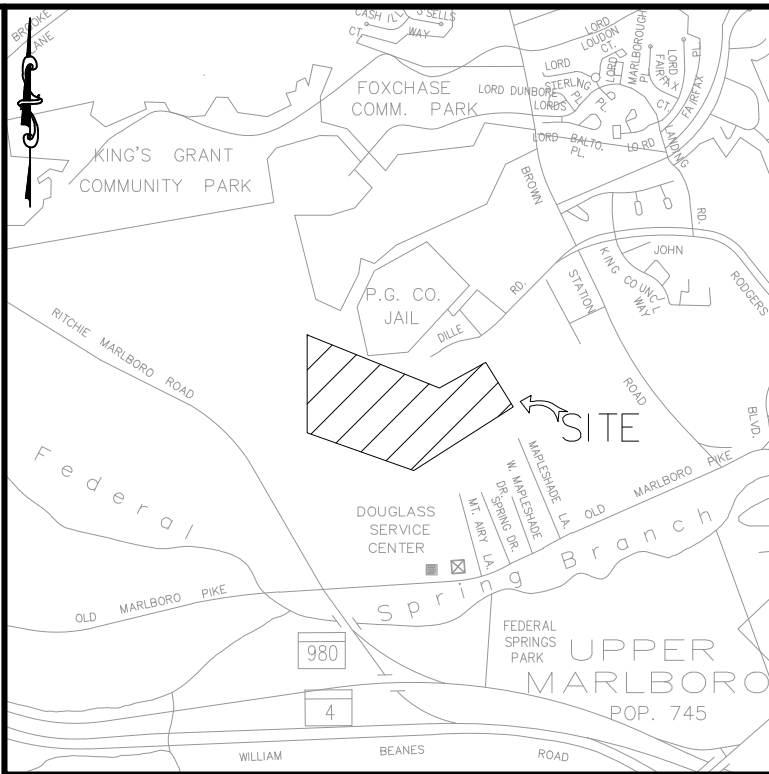




- LEGEND**
- PROPERTY LINE
 - LOD LIMIT OF DISTURBANCE
 - EX. CONTOUR
 - EX. EDGE OF ROAD
 - EX. CENTER OF ROAD
 - EX. BUILDING
 - EX. TREELINE
 - EX. EASEMENT
 - FOUND IRON PIPE
 - SOIL BOUNDARY
 - REGULATED STREAM
 - WETLAND BOUNDARY
 - 25' WETLAND BUFFER
 - FOREST STAND SAMPLE PLOT
 - SPECIMEN TREE/ CRITICAL ROOT ZONE
 - SPECIMEN TREE PROPOSED FOR REMOVAL
 - FOREST STAND BOUNDARY
 - 75' REGULATED STREAM BUFFER
 - PRIMARY MANAGEMENT AREA
 - FOREST INTERIOR DWELLING SPECIES (300' HABITAT BUFFER)
 - 100 YEAR FLOODPLAIN
 - FOREST TO BE CLEARED
 - WETLAND/UPLAND SAMPLE PLOT
 - WETLAND FLAGGING
 - MARLBORO CLAY BOUNDARY
 - TREE PROTECTION FENCE
 - SPECIMEN TREE SIGN
 - WOODLAND PRESERVATION SIGN
 - DIVERSION FENCE
 - SUPER SILT FENCE



VICINITY MAP

SCALE: 1"=2000'
ADC MAP/GRID:
WSSC:
TAX MAP NO./GRID: 092/B4

Property Owners Awareness Certificate

I/ We Wayne McNamee hereby acknowledge that we are aware of this Type 2 Tree Conservation Plan (TCP2) and that we understand the requirements as set forth in this TCP2.
Owner or Owners Representative Wayne McNamee Date 7/25/17

I/ We T. Burke hereby acknowledge that we are aware of this Type 2 Tree Conservation Plan (TCP2) and that we understand the requirements as set forth in this TCP2.
Contract Purchaser T. Burke Date 7/25/17

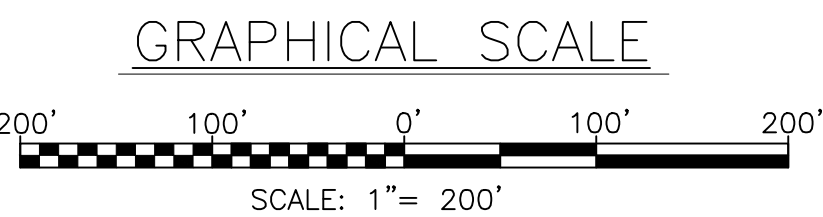
GENERAL INFORMATION TABLE		
Layer Category	Layer Name	Value
Zone	Zoning (Zone)	R-R
Zone	Aviation Policy Area (APA)	N/A
Administrative	Tax Grid (TMG)	101-B1
Administrative	WSSC Grid (Sheet 20)	207SE12
Administrative	Policy Analysis Zone (PAZ)	266F79
Administrative	Planning Area (Plan Area)	Upper Marlboro & Vicinity
Administrative	Election District (ED)	15
Administrative	Councilmanic District (CD)	6
Administrative	General Plan 2002 Tier (Tier)	Developing
Administrative	Traffic Analysis Zone (COG) (TAZ-COG)	1273
Administrative	PG Traffic Analysis Zone (PG) (TAZ-PG)	2511

Prince Georges County Planning Department, M-NCPPC Environmental Planning Section TYPE 2 TREE CONSERVATION PLAN APPROVAL			
TCPH-147-91-06			
	APPROVED BY	DATE	REASON FOR REVISION
00	JPM	08/16/91	
01	JPM	06/13/97	
02	JPM	03/31/99	
03	JPM	06/20/02	
04	K. FINCH	07/11/07	
05	JL STASZ	10/16/08	
06	T. BURKE	9/27/2017	

QUALIFIED PROFESSIONAL CERTIFICATION:
THIS COMPLIES WITH THE CURRENT REQUIREMENTS OF THE PRINCE GEORGE'S COUNTY CODE AND THE ENVIRONMENTAL TECHNICAL MANUAL.
SIGNED: Jennifer A. Bird DATE: 9/2017

JENNIFER BIRD
936 RIDGEBROOK ROAD SPARKS, MD 21152
PHONE: 410.316.7959 JENNIFER.BIRD@KCI.COM

WOODLAND CONSERVATION SUMMARY TABLE											
SHEET	GROSS TRACT AREA	100-YEAR FLOODPLAIN (FP)	NET TRACT AREA (NTA)	EXISTING WOODLAND (NTA)	EXISTING WOODLAND (FP)	WOODLAND CLEARED (C-NTA)	WOODLAND CLEARED (C-FP)	WOODLAND PRES. (WPA)	WOODLAND REF. (WRA)	WOODLAND RETAINED/ NOT CREDITED (WR-NC)	WOODLAND RETAINED/ ASSUMED CLEARED (WR-AC)
1	11.25	0.002	--	--	0.002	--	--	--	--	11.25	--
2	8.55	1.91	--	--	1.91	--	--	--	--	7.93	--
3	10.33	1.38	--	--	1.38	--	--	--	--	8.72	--
4	14.33	0.31	--	--	0.31	--	--	--	--	3.98	--
5	16.39	--	--	--	--	--	--	--	--	11.47	--
6	17.83	--	1.02	0.33	--	0.33	--	--	--	7.83	--
7	7.6	--	3.58	0.88	--	0.88	--	--	--	1.49	--
8	11.07	--	--	--	--	--	--	--	--	7.76	--
9	16.91	--	3.91	2.07	--	2.07	--	--	--	6.45	--
10	12.79	--	7.4	4.44	--	4.44	--	--	--	5.38	--
11	3.9	--	--	--	--	--	--	--	--	2.55	--
12	0.61	--	--	--	--	--	--	--	--	--	--
Total	131.56	3.602	15.91	7.72	3.602	7.72	--	--	--	74.81	--



REVISIONS			
NO.	DATE	DESCRIPTION	BY

PRINCE GEORGE'S COUNTY INDOOR FIREARMS RANGE
4920 RITCHIE MARLBORO ROAD, UPPER MARLBORO, MD 20772
TYPE 2 TREE CONSERVATION PLAN

PRINCE GEORGE'S COUNTY ELECTION DISTRICT 15

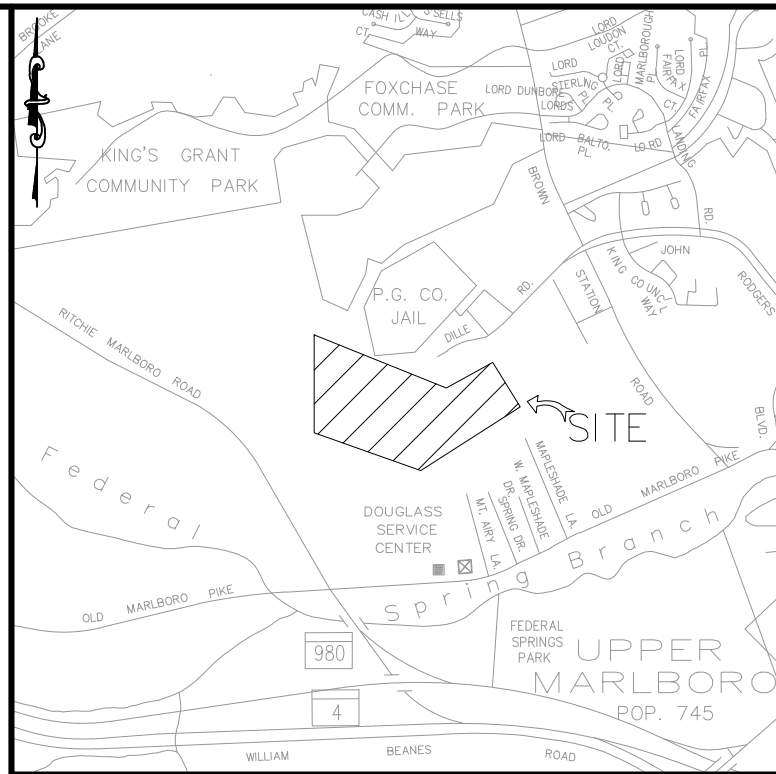
DRAWING NO.	
TCP-00	
SHEET 1 OF 14	KCI JOB NUMBER 271600833

1. THIS PLAN IS SUBJECT TO PREVIOUSLY APPROVED TCP'S. PREVIOUSLY APPROVED TCP'S INCLUDE TCP2-147-91.
2. THIS PLAN IS SUBMITTED TO FULFILL THE WOODLAND CONSERVATION REQUIREMENTS FOR A GRADING PERMIT. IF #XXX-XXXX EXPIRES, THEN THIS TCP2 ALSO EXPIRES AND IS NO LONGER VALID.
3. 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.
4. A PRE-CONSTRUCTION MEETING IS REQUIRED PRIOR TO THE ISSUANCE OF GRADING PERMITS. THE DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION OR THE DEPARTMENT OF ENVIRONMENTAL RESOURCES, AS APPROPRIATE, 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.
5. 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.
6. THE OWNERS OF THE PROPERTY SUBJECT TO THIS TREE CONSERVATION PLAN ARE SOLELY RESPONSIBLE FOR CONFORMANCE TO THE REQUIREMENTS CONTAINED HEREIN.
7. THE PROPERTY IS WITHIN THE DEVELOPING TIER AND IS ZONED R-R, RURAL RESIDENTIAL.
8. THE SITE IS NOT ADJACENT TO A ROADWAY DESIGNATED AS SCENIC, HISTORIC, A PARKWAY OR A SCENIC BYWAY.
9. THE SITE IS NOT ADJACENT TO A ROADWAY CLASSIFIED AS ARTERIAL OR GREATER.
10. THIS PLAN IS NOT GRANDFATHERED UNDER CB-27-2010, SECTION 25-117 (G).
11. ALL WOODLANDS DESIGNATED ON THIS PLAN FOR PRESERVATION ARE THE RESPONSIBILITY OF THE PROPERTY OWNER. THE WOODLAND AREAS SHALL REMAIN IN A NATURAL STATE. THIS INCLUDES THE CANOPY TREES AND UNDERSTORY VEGETATION. A REVISED TREE CONSERVATION PLAN IS REQUIRED PRIOR TO CLEARING WOODLAND AREAS THAT ARE NOT SPECIFICALLY IDENTIFIED TO BE CLEARED ON THE APPROVED TCP2.
12. TREE AND WOODLAND CONSERVATION METHODS SUCH AS ROOT PRUNING SHALL BE CONDUCTED AS NOTED ON THIS PLAN.
13. THE LOCATION OF ALL TEMPORARY TREE PROTECTION FENCING (TPFS) SHOWN ON THIS PLAN SHALL BE FLAGGED OR STAKED IN THE FIELD PRIOR TO THE PRE-CONSTRUCTION MEETING. UPON APPROVAL OF THE LOCATIONS BY THE COUNTY INSPECTOR, INSTALLATION OF THE TPFS MAY BEGIN.
14. ALL TEMPORARY TREE PROTECTION FENCING REQUIRED BY THIS PLAN SHALL BE INSTALLED PRIOR TO COMMENCEMENT OF CLEARING AND GRADING OF THE SITE AND SHALL REMAIN IN PLACE UNTIL THE BOND IS RELEASED FOR THE PROJECT. FAILURE TO INSTALL AND MAINTAIN TEMPORARY OR PERMANENT TREE PROTECTIVE DEVICES IS A VIOLATION OF THIS TCP2.
15. WOODLAND PRESERVATION AREAS SHALL BE POSTED WITH SIGNAGE AS SHOWN ON THE PLANS AT THE SAME TIME AS THE TEMPORARY TPV INSTALLATION. THESE SIGNS MUST REMAIN IN PERPETUITY.
16. ALL REQUIRED FEE-IN-LIEU PAYMENTS SHALL BE MADE TO THE WOODLAND CONSERVATION FUND. PROOF OF DEPOSIT SHALL BE PROVIDED PRIOR TO ISSUANCE OF ANY PERMITS RELATED TO THIS TCP2 UNLESS THE PROJECT IS PHASED. PHASED PROJECTS SHALL PAY THE FEE-IN-LIEU AMOUNT FOR EACH PASSE PRIOR TO THE ISSUANCE OF ANY PERMIT FOR THAT PHASE AND SHOWN IN THE FEE-IN-LIEU BREAKDOWN ON THIS TCP2.

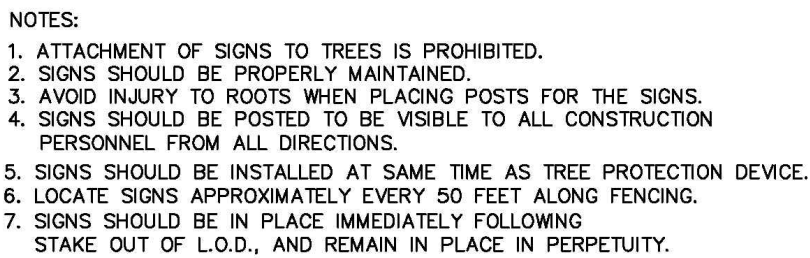
FOREST STAND SUMMARY TABLE			
STAND	STAND DESCRIPTION	DOMINANT SIZE CLASS	ACREAGE
A	HACKBERRY - SILVER MAPLE - SLIPPERY ELM	6-12", AND 12-20"	5.60
B	BRADFORD PEAR - BOX ELDER	2-6"	3.33
C	TULIP POPLAR	12-20" AND 20-30"	2.73
D	MIXED HARDWOOD	6-12" AND 12-20"	10.00

SITE STATISTICS	TOTAL (AC)
GROSS TRACT AREA	131.56
EXISTING 100-YEAR FLOODPLAIN *	0.00
NET TRACT AREA	15.91
EXISTING WOODLAND IN FLOODPLAIN	0.00
EXISTING WOODLAND NET TRACT	7.72
EXISTING WOODLAND TOTAL	7.72
EXISTING PMA	0.88
REGULATED STREAMS (LINEAL FEET OF CENTERLINE)	26 LF

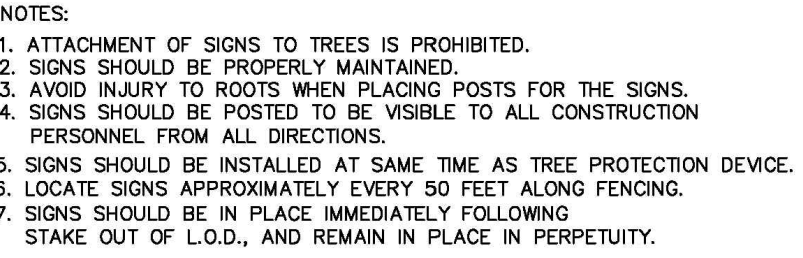
*THE 100-YEAR COUNTY REGULATED FLOODPLAIN SHOWN ON THE PLAN IS OUTSIDE THE OF THE STUDY AREA/NET TRACT AREA ON THE SUBJECT PROPERTY.



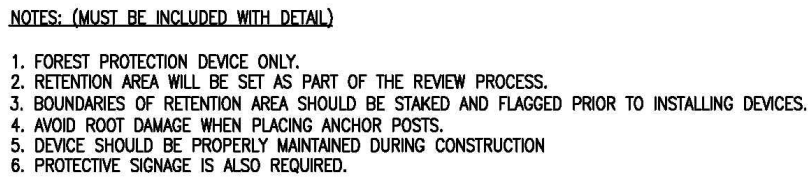
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ADC MAP/GRID:
WSSC:
TAX MAP NO./GRID: 092/B4



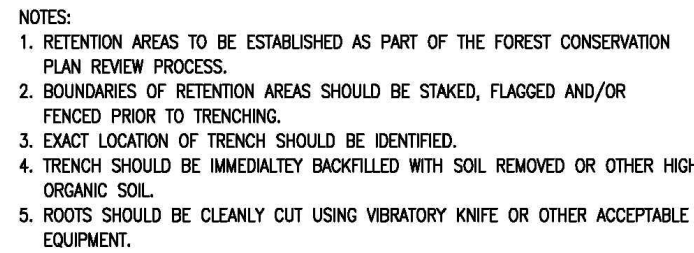
August 2010



August 2010



August 2010



August 2010

August 2010

QUALIFIED PROFESSIONAL CERTIFICATION:
THIS COMPLIES WITH THE CURRENT REQUIREMENTS OF THE PRINCE
GEORGE'S COUNTY CODE AND THE ENVIRONMENTAL TECHNICAL MANUAL.

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PHONE: 410.316.7959 JENNIFER.BIRD@KCI.COM

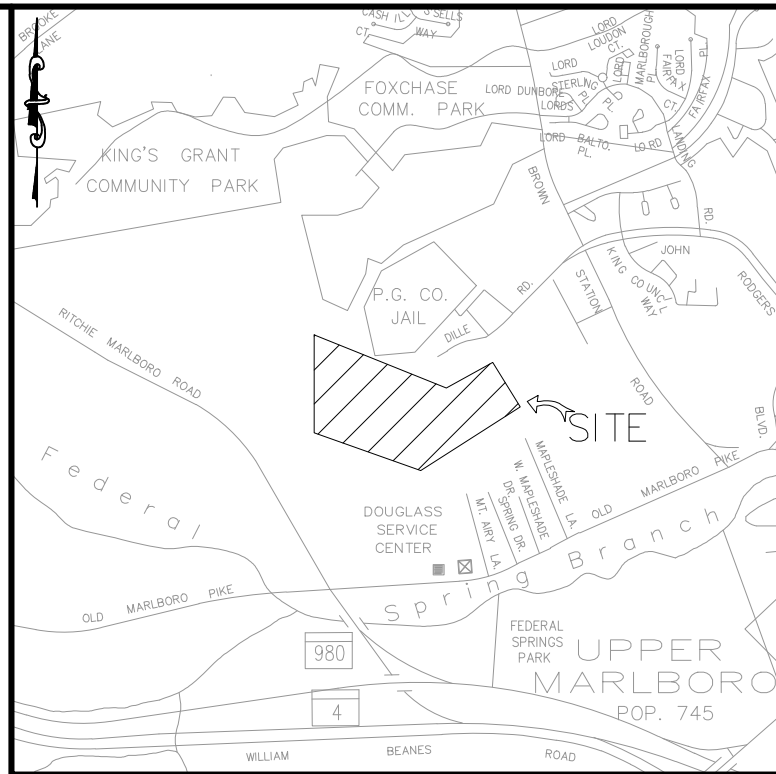
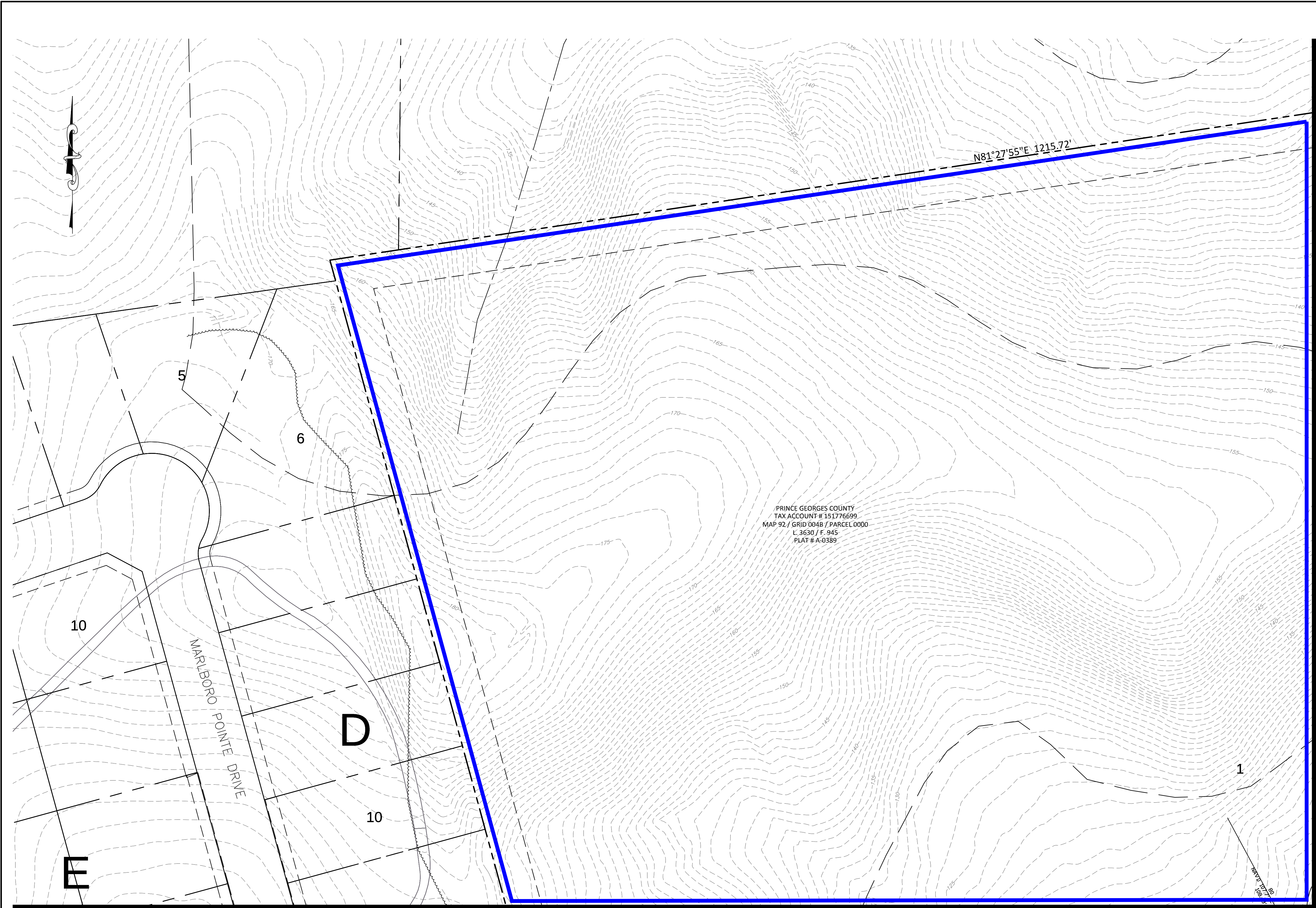


REVISIONS				DATE
NO.	DATE	DESCRIPTION	BY	09/12/2017
				SCALE
				N.T.S.
				DESIGNED BY
				AAW
				CHECKED BY
				JB

PRINCE GEORGE'S COUNTY

ELECTION DISTRICT 15

KCI JOB NUMBER
271600833



VICINITY MAP

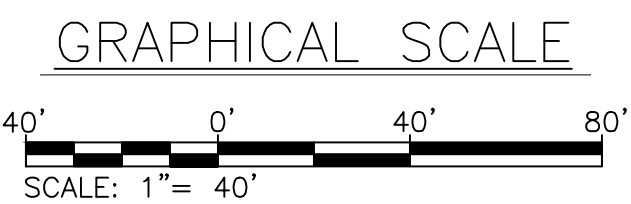
SCALE: 1"=2000'
ADC MAP/GRID:
WSSC:
TAX MAP NO./GRID: 092/B4

LEGEND

- PROPERTY LINE
- LOD LIMIT OF DISTURBANCE
- EX. CONTOUR
- EX. EDGE OF ROAD
- EX. CENTER OF ROAD
- EX. BUILDING
- EX. TREELINE
- EX. EASEMENT
- FOUND IRON PIPE
- BaC BaB SOIL BOUNDARY
- TO B. TO B. REGULATED STREAM
- WL WB WETLAND BOUNDARY
- 25' WETLAND BUFFER
- A-1 FOREST STAND SAMPLE PLOT
- 8" SPECIMEN TREE/ CRITICAL ROOT ZONE
- Specimen Tree Proposed for Removal
- STAND B STAND A FOREST STAND BOUNDARY
- SB 75' REGULATED STREAM BUFFER
- PMA PMA PRIMARY MANAGEMENT AREA
- FIDS FOREST INTERIOR DWELLING SPECIES (300' HABITAT BUFFER)
- FP 100 YEAR FLOODPLAIN
- FOREST TO BE CLEARED
- Wetland/Upland Sample Plot
- WP016-WET WP016-001 WETLAND FLAGGING
- Marlboro Clay Boundary
- TPF TREE PROTECTION FENCE
- Specimen Tree Sign
- Woodland Preservation Sign
- DF DIVERSION FENCE
- SSF SUPER SILT FENCE
- WOODLAND RETAINED-NOT CREDITED

MATCHLINE B (SEE SHEET 4 OF 14)

MATCHLINE A (SEE SHEET 5 OF 14)



QUALIFIED PROFESSIONAL CERTIFICATION:
THIS COMPLIES WITH THE CURRENT REQUIREMENTS OF THE PRINCE GEORGE'S COUNTY CODE AND THE ENVIRONMENTAL TECHNICAL MANUAL.
SIGNED: *Jennifer A. Bird* DATE: 9/2017
JENNIFER BIRD
936 RIDGEBROOK ROAD SPARKS, MD 21152
PHONE: 410.316.7959 JENNIFER.BIRD@KCI.COM

KCI TECHNOLOGIES
ENGINEERS
PLANNERS
SCIENTISTS
CONSTRUCTION MANAGERS
11850 WEST MARKET PLACE
SUITE A
FULTON, MD 20759
TELEPHONE: (410) 792-8086
FAX: (410) 792-7419

REVISIONS				DATE
NO.	DATE	DESCRIPTION	BY	
				09/12/2017
				SCALE
				1"=40'
				DESIGNED BY
				AAW
				CHECKED BY
				JB

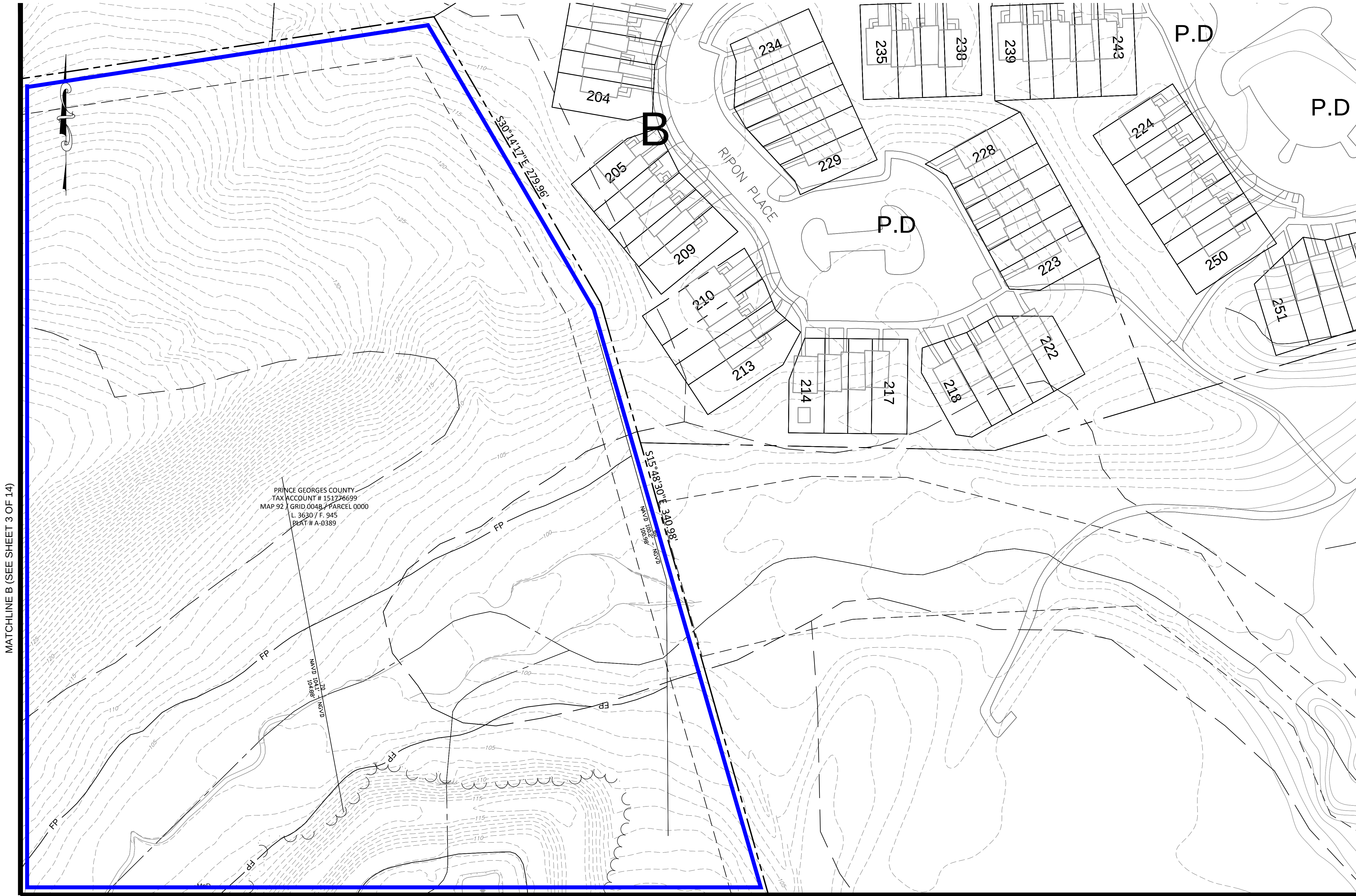
PRINCE GEORGE'S COUNTY INDOOR
FIREARMS RANGE
4920 RITCHIE MARLBORO ROAD, UPPER MARLBORO, MD 20772
TYPE 2 TREE CONSERVATION PLAN

PRINCE GEORGE'S COUNTY ELECTION DISTRICT 15

Prince Georges County Planning Department, M-NCPPC Environmental Planning Section TYPE 2 TREE CONSERVATION PLAN APPROVAL		
TCP11-147-91-06		
APPROVED BY	DATE	REASON FOR REVISION
00 JPM	08/16/91	
01 JPM	06/13/97	
02 JPM	03/31/99	
03 JPM	06/20/02	
04 K. FINCH	07/11/07	
05 JL STASZ	10/16/08	
06 T. BURKE	9/27/2017	

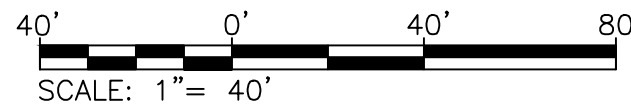
DRAWING NO.
TCP-1
SHEET 3 OF 10
KCI JOB NUMBER
271600833

MATCHLINE B (SEE SHEET 3 OF 14)



MATCHLINE C (SEE SHEET 6 OF 14)

GRAPHICAL SCALE



QUALIFIED PROFESSIONAL CERTIFICATION:
THIS COMPLIES WITH THE CURRENT REQUIREMENTS OF THE PRINCE
GEORGE'S COUNTY CODE AND THE ENVIRONMENTAL TECHNICAL MANUAL.

SIGNED: *Jennifer A. Bird* DATE: 9/2017

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PHONE: 410.316.7959 JENNIFER.BIRD@KCI.COM

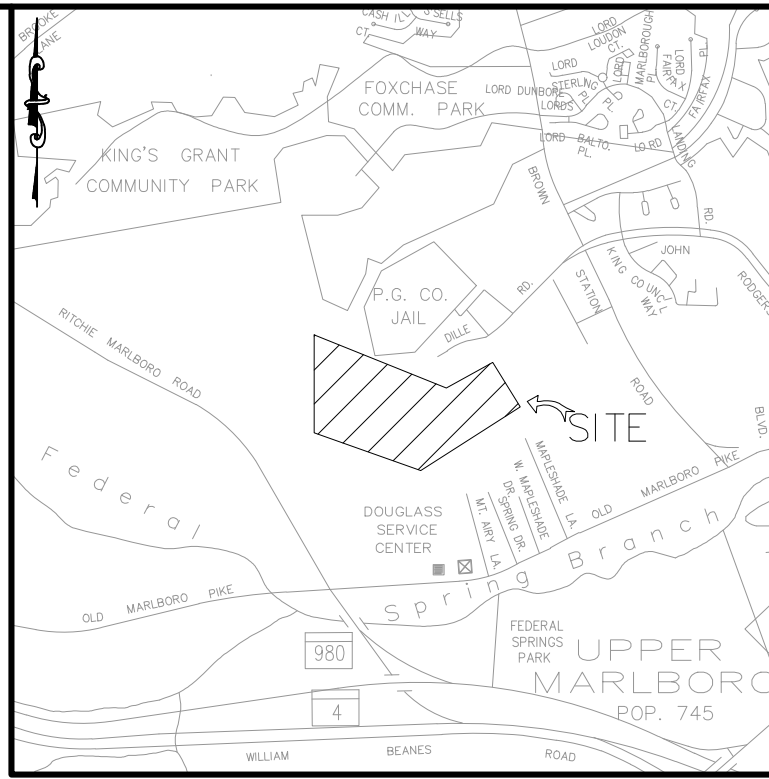


REVISIONS				DATE
NO.	DATE	DESCRIPTION	BY	
				09/12/2017
				SCALE
				1"=40'
				DESIGNED BY
				AAW
				CHECKED BY
				JB

PRINCE GEORGE'S COUNTY INDOOR
FIREARMS RANGE
4920 RITCHIE MARLBORO ROAD, UPPER MARLBORO, MD 20772
TYPE 2 TREE CONSERVATION PLAN

PRINCE GEORGE'S COUNTY ELECTION DISTRICT 15

DRAWING NO.
TCP-2
SHEET 4 OF 10
KCI JOB NUMBER
271600833



VICINITY MAP

SCALE: 1"=2000'
ADC MAP/GRID:
WSSC:
TAX MAP NO./GRID: 092/B4

LEGEND

- PROPERTY LINE
- LOD LIMIT OF DISTURBANCE
- EX. CONTOUR
- EX. EDGE OF ROAD
- EX. CENTER OF ROAD
- EX. BUILDING
- EX. TREELINE
- EX. EASEMENT
- FOUND IRON PIPE
- BaC SOIL BOUNDARY
- BaB
- REGULATED STREAM
- WETLAND BOUNDARY
- WL WB 25' WETLAND BUFFER
- A-1 FOREST STAND SAMPLE PLOT
- SPECIMEN TREE/ CRITICAL ROOT ZONE
- SPECIMEN TREE PROPOSED FOR REMOVAL
- STAND B FOREST STAND BOUNDARY
- STAND A
- SB 75' REGULATED STREAM BUFFER
- PMA PRIMARY MANAGEMENT AREA
- FIDS FOREST INTERIOR DWELLING SPECIES (300' HABITAT BUFFER)
- FP 100 YEAR FLOODPLAIN
- FOREST TO BE CLEARED
- WETLAND/UPLAND SAMPLE PLOT
- WP016-WET
- WP016-001 WETLAND FLAGGING
- MARLBORO CLAY BOUNDARY
- TPF TREE PROTECTION FENCE
- SPECIMEN TREE SIGN
- WOODLAND PRESERVATION SIGN
- DF DIVERSION FENCE
- SSF SUPER SILT FENCE
- WOODLAND RETAINED-NOT CREDITED

Prince Georges County Planning Department, M-NCPPC Environmental Planning Section TYPE 2 TREE CONSERVATION PLAN APPROVAL		
TCP# 147-91-06		
APPROVED BY	DATE	REASON FOR REVISION
00 JPM	08/16/91	
01 JPM	06/13/97	
02 JPM	03/31/99	
03 JPM	06/20/02	
04 K. FINCH	07/11/07	
05 J.L. STASZ	10/16/08	
06 T. BURKE	9/27/2017	

This topographic map illustrates a proposed road alignment, highlighted in blue, traversing a hilly area in Prince Georges County, Maryland. The map features contour lines indicating elevation, with labels such as 120, 130, 140, 150, and 160 feet. A north arrow is located in the upper left corner, and a scale bar is provided below it. The map is divided into several sections, with labels 5, 6, 14, and 15 identifying specific areas. A dashed line labeled "MARLBORO POINTE DRIVE" runs along the left side of the map. A prominent blue line, representing the proposed road, runs diagonally from the upper left towards the lower right. This line is flanked by dashed lines, with the left side labeled "N 15° 14' 46\"



JENNIFER BIRD
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REVISIONS				DATE
NO.	DATE	DESCRIPTION	BY	09/12/2017
				SCALE
				1"=40'
				DESIGNED BY
				AAW
				CHECKED BY
				JB

PRINCE GEORGE'S COUNTY ELECTION DISTRICT 15

DRAWING NO.	TCP-3
SHEET <u>5</u> OF <u>10</u>	
KCI JOB NUMBER	271600833

PRINCE GEORGES COUNTY
TAX ACCOUNT # 151776699
MAP 92 / GRID 004B / PARCEL 0000
L. 3630 / F. 945
PLAT # A-0389

P.E.

P.E.

100 YEAR FLOODPLAIN
P.B. PM 1228

30' SE

515°48'30"E 649.07'

578°56'21"E 297.51'

303°14'31"E 399.09'

DIB

105, 110, 115, 120, 125, 130, 135, 140, 145, 150

The map shows the location of the Douglass Service Center, which is marked with a square and labeled 'SITE'. The center is situated near the intersection of Old Marlboro Pike and Spring Branch Road. Other landmarks include King's Grant Community Park to the northwest, Fox Chase Comm. Park to the north, and the P.C. Co Jail to the west. The map also shows the Federal Park and the Douglass Service Center. The map is oriented with North at the top. A scale bar indicates a distance of 1/4 mile. The map is labeled with 'UPPER MARLBORO' and 'POP. 745'.

SCALE: 1"=2000'
ADC MAP/GRID:
WSSC:
TAX MAP NO./GRID: 092/E

LEGEND

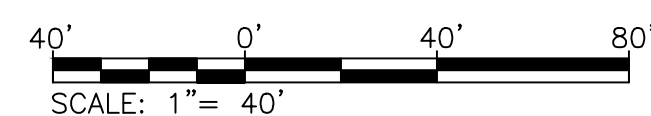
- | | |
|----------------------------|---|
| — — — — — | PROPERTY LINE |
| — LOD — | LIMIT OF DISTURBANCE |
| — — — — — | EX. CONTOUR |
| — — — — — | EX. EDGE OF ROAD |
| — — — — — | EX. CENTER OF ROAD |
| — — — — — | EX. BUILDING |
| ~~~~~ | EX. TREELINE |
| — — — — — | EX. EASEMENT |
| ● | FOUND IRON PIPE |
| — BaC — | SOIL BOUNDARY |
| — BaB — | REGULATED STREAM |
| T.B.S.
T.B.B. | WETLAND BOUNDARY |
| WL | 25' WETLAND BUFFER |
| WB | |
| A-1 | FOREST STAND SAMPLE PLOT |
| (S ¹) | SPECIMEN TREE/
CRITICAL ROOT ZONE |
| (S ¹) | SPECIMEN TREE PROPOSED
FOR REMOVAL |
| --- STAND B
--- STAND A | FOREST STAND BOUNDARY |
| SB | 75' REGULATED STREAM BUFFER |
| PMA | PRIMARY MANAGEMENT AREA |
| FIDS | FOREST INTERIOR DWELLING SPECI
(300' HABITAT BUFFER) |
| FP | 100 YEAR FLOODPLAIN |
| | FOREST TO BE CLEARED |
| WP016-WE1 | WETLAND/UPLAND SAMPLE PLOT |
| UPL-3 | |
| WP016-001 | WETLAND FLAGGING |
| | MARLBORO CLAY BOUNDARY |
| TPF | TREE PROTECTION FENCE |
| ■ | SPECIMEN TREE SIGN |
| ▲ | WOODLAND PRESERVATION SIGN |
| DF | DIVERSION FENCE |
| SSF | SUPER SILT FENCE |
| | WOODLAND RETAINED-NOT CREDITED |

PRINCE GEORGES COUNTY
TAX ACCOUNT # 151776699
MAP 92 / GRID 004B / PARCEL 0000
L. 3630 / F. 945
PLAT # A-0389

MATCHLINE F (SEE SHEET 7 OF 14)

MATCHLINE G (SEE SHEET 8 OF 14)

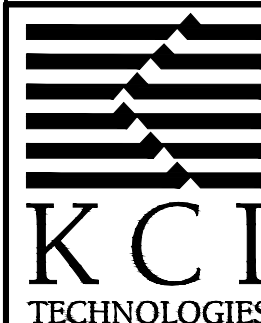
GRAPHICAL SCALE



QUALIFIED PROFESSIONAL CERTIFICATION:
THIS COMPLIES WITH THE CURRENT REQUIREMENTS OF THE PRINCE
GEORGE'S COUNTY CODE AND THE ENVIRONMENTAL TECHNICAL MANUAL.

SIGNED: James H. Beal DATE: 9/2017

JENNIFER BIRD
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PHONE: 410.316.7959 JENNIFER.BIRD@KCI.COM



ENGINEERS
PLANNERS
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CONSTRUCTION MANAGERS

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SUITE A
FULTON, MD 20759
TELEPHONE: (410) 792-8086
FAX: (410) 792-7419

REVISIONS				DATE
NO.	DATE	DESCRIPTION	BY	09/12/2017
				SCALE
				1"=40'
				DESIGNED BY
				AAW
				CHECKED BY
				JB

PRINCE GEORGE'S COUNTY INDOOR
FIREARMS RANGE
4920 RITCHIE MARLBORO ROAD, UPPER MARLBORO, MD 20772
TYPE 2 TREE CONSERVATION PLAN

PRINCE GEORGE'S COUNTY

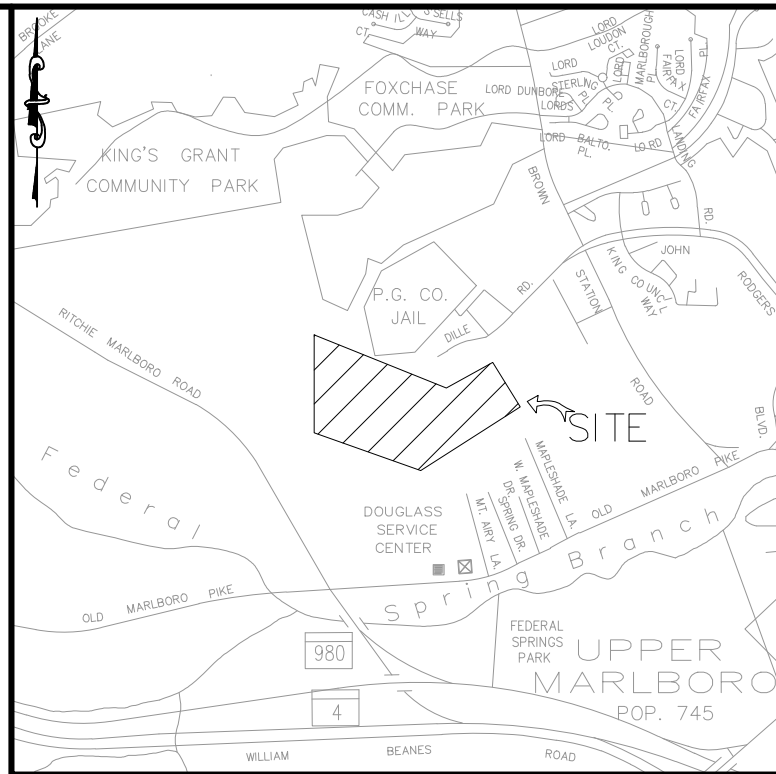
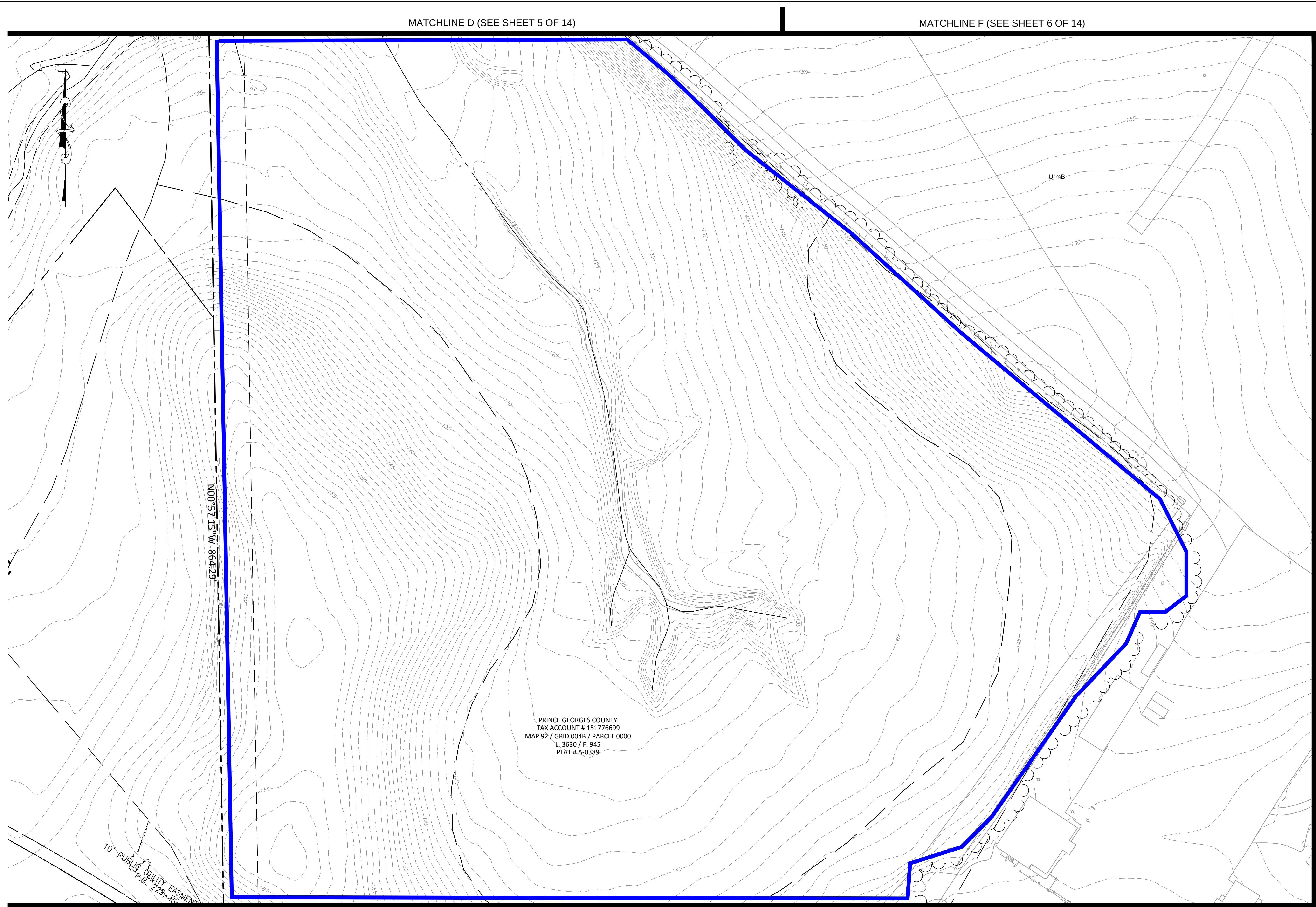
ELECTION DISTRICT 15

	DRAWING NO.
--	-------------

TCP-4

SHEET 6 OF 14

271600833



VICINITY MAP

SCALE: 1"=2000'
ADC MAP/GRID:
WSSC:
TAX MAP NO./GRID: 092/B4

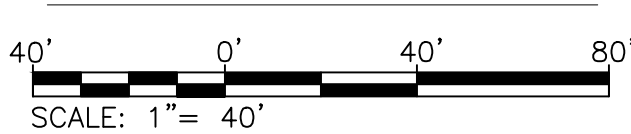
LEGEND

- PROPERTY LINE
- LIMIT OF DISTURBANCE
- EX. CONTOUR
- EX. EDGE OF ROAD
- EX. CENTER OF ROAD
- EX. BUILDING
- EX. TREELINE
- EX. EASEMENT
- FOUND IRON PIPE
- SOIL BOUNDARY
- REGULATED STREAM
- WETLAND BOUNDARY
- 25' WETLAND BUFFER
- FOREST STAND SAMPLE PLOT
- SPECIMEN TREE/
CRITICAL ROOT ZONE
- SPECIMEN TREE PROPOSED
FOR REMOVAL
- FOREST STAND BOUNDARY
- 75' REGULATED STREAM BUFFER
- PRIMARY MANAGEMENT AREA
- FOREST INTERIOR DWELLING SPECIES
(300' HABITAT BUFFER)
- 100 YEAR FLOODPLAIN
- FOREST TO BE CLEARED
- WETLAND/UPLAND SAMPLE PLOT
- WETLAND FLAGGING
- MARLBORO CLAY BOUNDARY
- TREE PROTECTION FENCE
- SPECIMEN TREE SIGN
- WOODLAND PRESERVATION SIGN
- DIVERSION FENCE
- SUPER SILT FENCE
- WOODLAND RETAINED-NOT CREDITED

MATCHLINE I (SEE SHEET 8 OF 14)

MATCHLINE H (SEE SHEET 10 OF 14)

GRAPHICAL SCALE



QUALIFIED PROFESSIONAL CERTIFICATION:
THIS COMPLIES WITH THE CURRENT REQUIREMENTS OF THE PRINCE
GEORGE'S COUNTY CODE AND THE ENVIRONMENTAL TECHNICAL MANUAL.

SIGNED: *Jennifer A. Bird* DATE: 9/2017

JENNIFER BIRD
936 RIDGEBROOK ROAD SPARKS, MD 21152
PHONE: 410.316.7959 JENNIFER.BIRD@KCI.COM



REVISIONS				DATE
NO.	DATE	DESCRIPTION	BY	
				09/12/2017
				SCALE
				1"=40'
				DESIGNED BY
				AAW
				CHECKED BY
				JB

PRINCE GEORGE'S COUNTY INDOOR
FIREARMS RANGE
4920 RITCHIE MARLBORO ROAD, UPPER MARLBORO, MD 20772
TYPE 2 TREE CONSERVATION PLAN

PRINCE GEORGE'S COUNTY ELECTION DISTRICT 15

DRAWING NO.

TCP-5

SHEET 7 OF 14

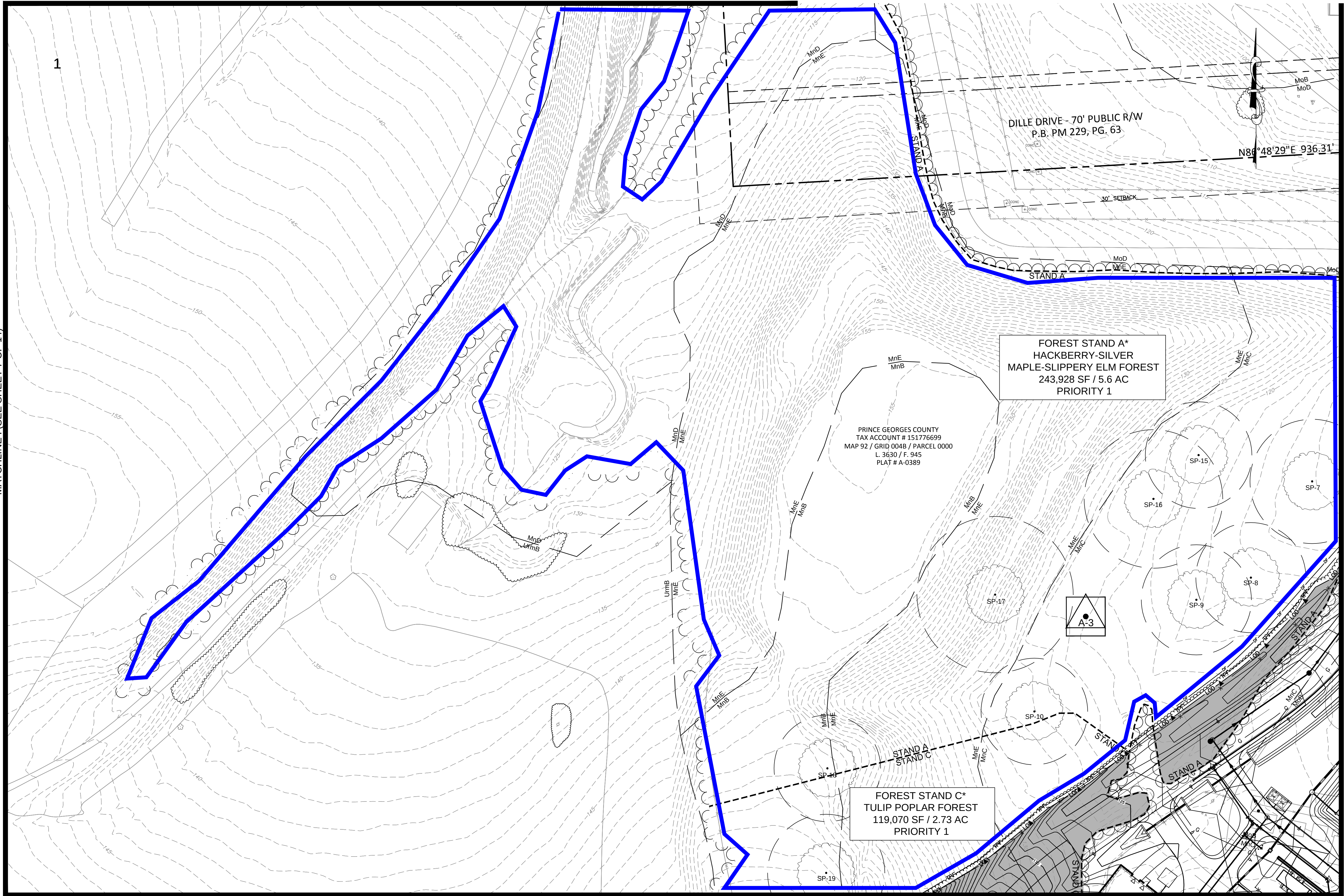
KCI JOB NUMBER

271600833

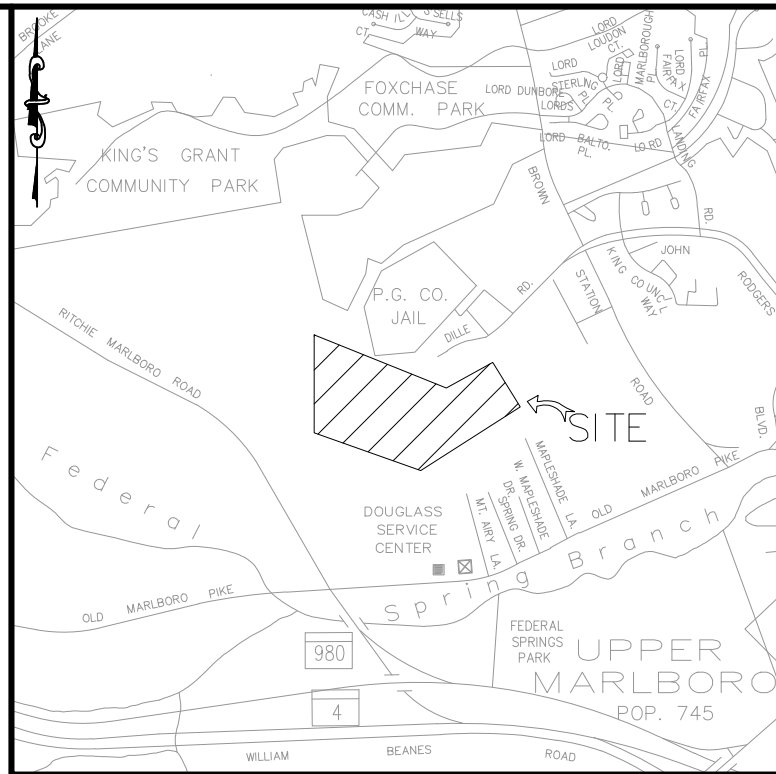
Prince Georges County Planning Department, M-NCPPC Environmental Planning Section TYPE 2 TREE CONSERVATION PLAN APPROVAL		
TCP# 147-91-06		
APPROVED BY	DATE	REASON FOR REVISION
00 JPM	08/16/91	
01 JPM	06/13/97	
02 JPM	03/31/99	
03 JPM	06/20/02	
04 K. FINCH	07/11/07	
05 JL STASZ	10/16/08	
06 T. BURKE	9/27/2017	

MATCHLINE G (SEE SHEET 6 OF 14)

MATCHLINE I (SEE SHEET 7 OF 14)



MATCHLINE J (SEE SHEET 11 OF 14)



VICINITY MAP

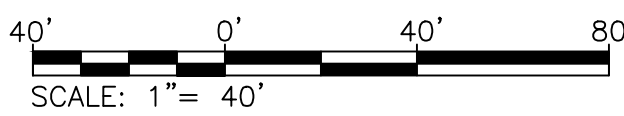
SCALE: 1"=2000'
ADC MAP/GRID:
WSSC:
TAX MAP NO./GRID: 092/B4

LEGEND

- PROPERTY LINE
- LOD LIMIT OF DISTURBANCE
- EX. CONTOUR
- EX. EDGE OF ROAD
- EX. CENTER OF ROAD
- EX. BUILDING
- EX. TREELINE
- EX. EASEMENT
- FOUND IRON PIPE
- SOIL BOUNDARY
- REGULATED STREAM
- WETLAND BOUNDARY
- 25' WETLAND BUFFER
- FOREST STAND SAMPLE PLOT
- SPECIMEN TREE/
CRITICAL ROOT ZONE
- SPECIMEN TREE PROPOSED
FOR REMOVAL
- FOREST STAND BOUNDARY
- 75' REGULATED STREAM BUFFER
- PRIMARY MANAGEMENT AREA
- FOREST INTERIOR DWELLING SPECIES
(300' HABITAT BUFFER)
- 100 YEAR FLOODPLAIN
- FOREST TO BE CLEARED
- WETLAND/UPLAND SAMPLE PLOT
- WETLAND FLAGGING
- MARLBORO CLAY BOUNDARY
- TREE PROTECTION FENCE
- SPECIMEN TREE SIGN
- WOODLAND PRESERVATION SIGN
- DIVERSION FENCE
- SUPER SILT FENCE
- WOODLAND RETAINED-NOT CREDITED

Prince Georges County Planning Department, M-NCPPC Environmental Planning Section TYPE 2 TREE CONSERVATION PLAN APPROVAL		
TCPH-147-91-06		
APPROVED BY	DATE	REASON FOR REVISION
JPM	08/16/91	
JPM	06/13/97	
JPM	03/31/99	
JPM	06/20/02	
K. FINCH	07/11/07	
JL STASZ	10/16/08	
T. BURKE	9/27/2017	

GRAPHICAL SCALE



QUALIFIED PROFESSIONAL CERTIFICATION:
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SIGNED: *Jennifer A. Bird* DATE: 9/2017
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PHONE: 410.316.7959 JENNIFER.BIRD@KCI.COM

ENGINEERS
PLANNERS
SCIENTISTS
CONSTRUCTION MANAGERS
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TECHNOLOGIES
11850 WEST MARKET PLACE
SUITE A
FULTON, MD 20759
TELEPHONE: (410) 792-8086
FAX: (410) 792-7419

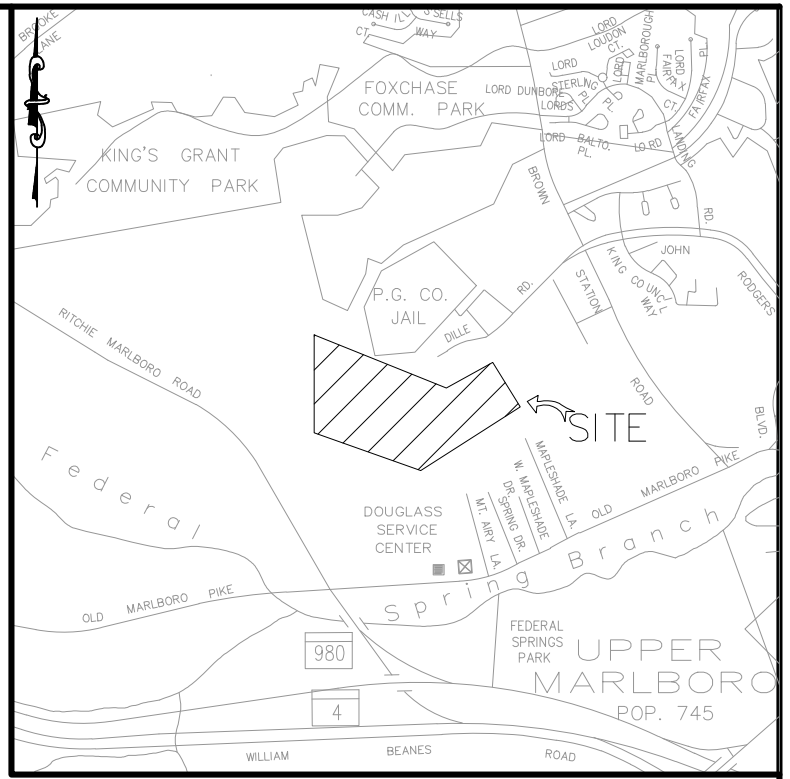
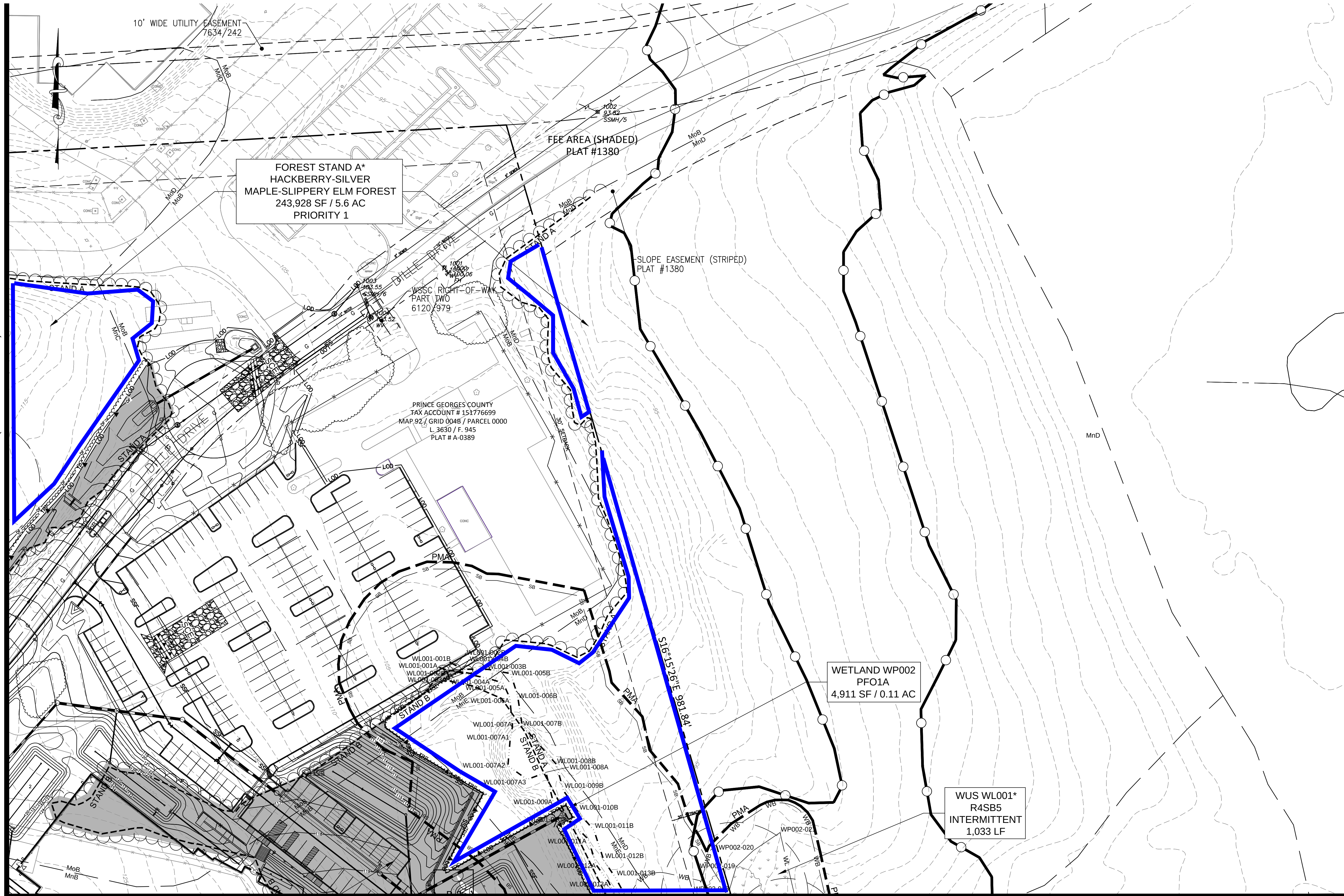
REVISIONS			
NO.	DATE	DESCRIPTION	BY

DATE 09/12/2017
SCALE 1"=40'
DESIGNED BY AAW
CHECKED BY JB

PRINCE GEORGE'S COUNTY INDOOR
FIREARMS RANGE
4920 RITCHIE MARLBORO ROAD, UPPER MARLBORO, MD 20772
TYPE 2 TREE CONSERVATION PLAN

PRINCE GEORGE'S COUNTY ELECTION DISTRICT 15

DRAWING NO.
TCP-6
SHEET 8 OF 14
KCI JOB NUMBER
271600833



VICINITY MAP

SCALE: 1"=2000'
ADC MAP/GRID:
WSSC:
TAX MAP NO./GRID: 092/B4

LEGEND

- PROPERTY LINE
- LOD LIMIT OF DISTURBANCE
- EX. CONTOUR
- EX. EDGE OF ROAD
- EX. CENTER OF ROAD
- EX. BUILDING
- EX. TREELINE
- EX. EASEMENT
- FOUND IRON PIPE
- BaC SOIL BOUNDARY
- BaB
- REGULATED STREAM
- WETLAND BOUNDARY
- 25' WETLAND BUFFER
- A-1 FOREST STAND SAMPLE PLOT
- 6" SPECIMEN TREE/
CRITICAL ROOT ZONE
- SPECIMEN TREE PROPOSED
FOR REMOVAL
- STAND B
STAND A FOREST STAND BOUNDARY
- SB 75' REGULATED STREAM BUFFER
- PMA PRIMARY MANAGEMENT AREA
- FIDS FOREST INTERIOR DWELLING SPECIES
(300' HABITAT BUFFER)
- FP 100 YEAR FLOODPLAIN
- FOREST TO BE CLEARED
- WETLAND/UPLAND SAMPLE PLOT
- WP016-WET WETLAND FLAGGING
- WP016-UPL-UPL-3
- WP016-001 MARLBORO CLAY BOUNDARY
- TPF TREE PROTECTION FENCE
- WOODLAND PRESERVATION SIGN
- DF DIVERSION FENCE
- SSF SUPER SILT FENCE
- WOODLAND RETAINED-NOT CREDITED

Prince Georges County Planning Department, M-NCPPC Environmental Planning Section TYPE 2 TREE CONSERVATION PLAN APPROVAL		
TCPII-147-91-06		
APPROVED BY	DATE	REASON FOR REVISION
00 JPM	08/16/91	
01 JPM	06/13/97	
02 JPM	03/31/99	
03 JPM	06/20/02	
04 K. FINCH	07/11/07	
05 J.L. STASZ	10/16/08	
06 T. BURKE	9/27/2017	

PRINCE GEORGE'S COUNTY INDOOR
FIREARMS RANGE
4920 RITCHIE MARLBORO ROAD, UPPER MARLBORO, MD 20772
TYPE 2 TREE CONSERVATION PLAN

PRINCE GEORGE'S COUNTY ELECTION DISTRICT 15

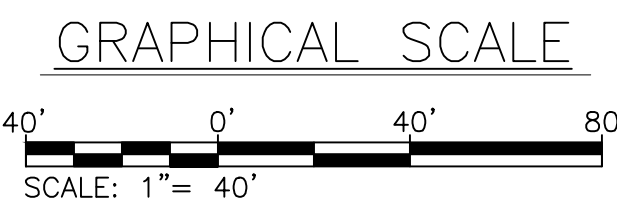
DRAWING NO.
TCP-7
SHEET 9 OF 14
KCI JOB NUMBER
271600833

QUALIFIED PROFESSIONAL CERTIFICATION:
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GEORGE'S COUNTY CODE AND THE ENVIRONMENTAL TECHNICAL MANUAL.
SIGNED: *Jennifer A. Bird* DATE: 9/2017
JENNIFER BIRD
936 RIDGEBROOK ROAD SPARKS, MD 21152
PHONE: 410.316.7959 JENNIFER.BIRD@KCI.COM

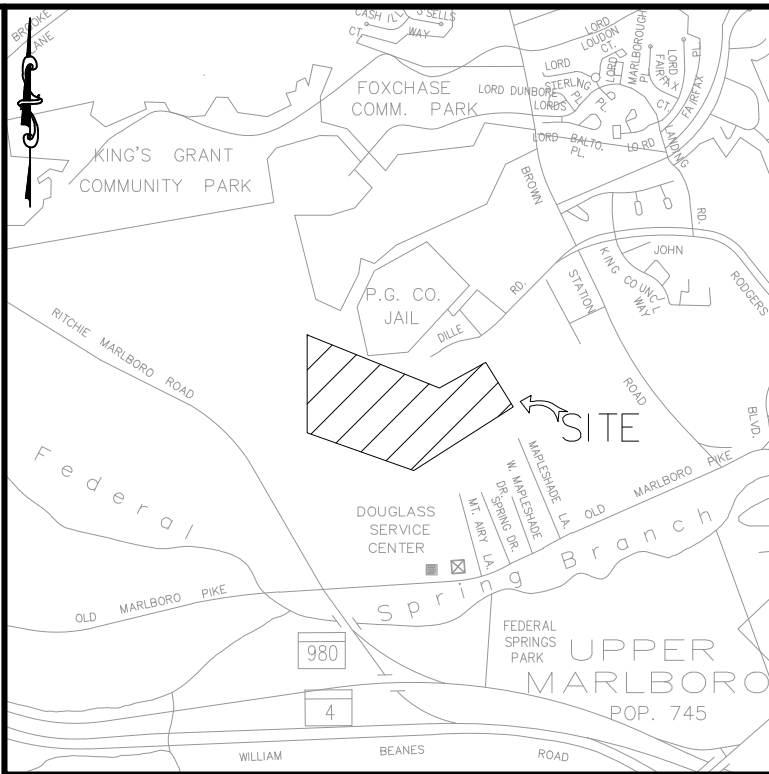
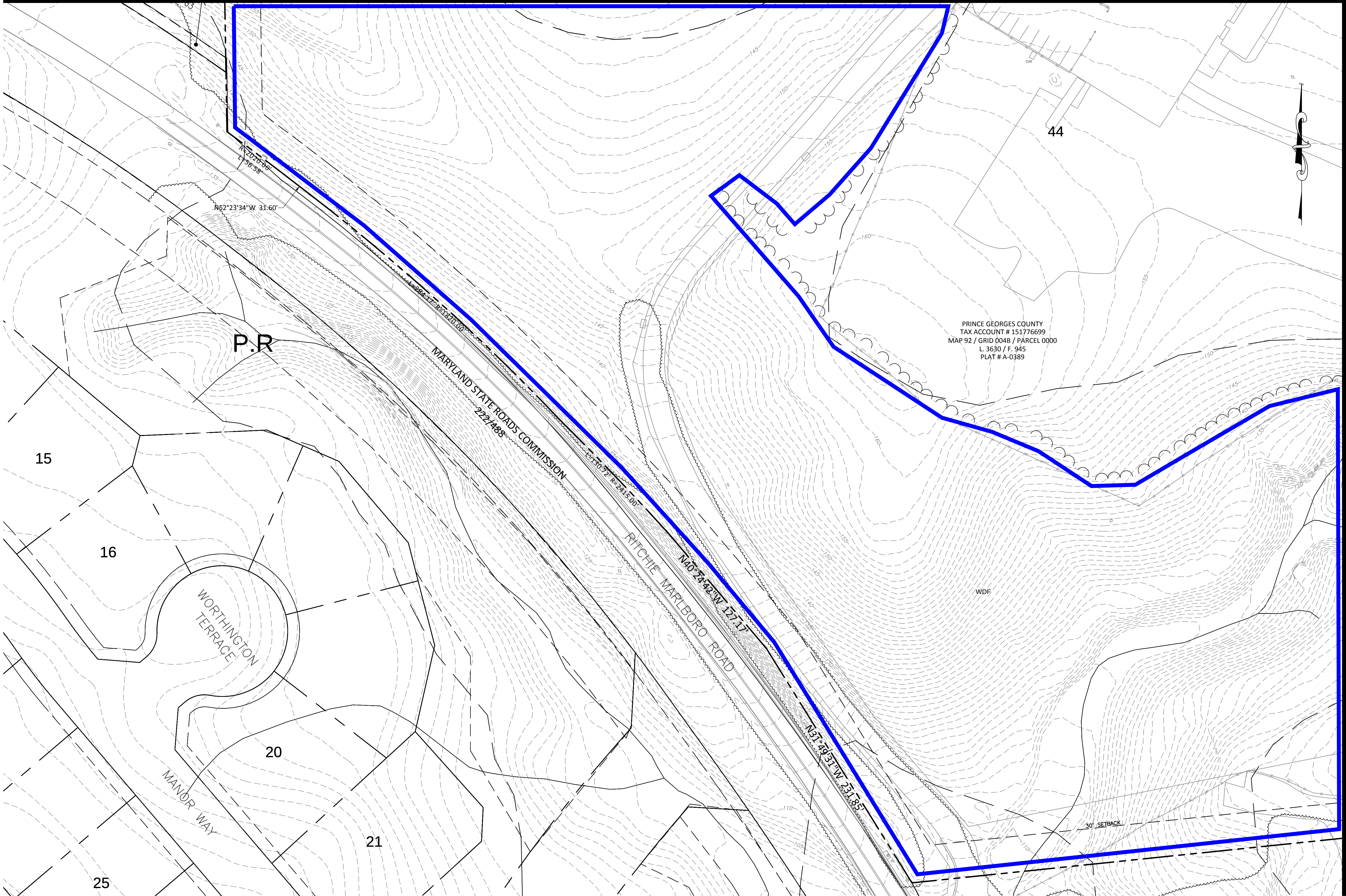
ENGINEERS
PLANNERS
SCIENTISTS
CONSTRUCTION MANAGERS
KCI
TECHNOLOGIES
11850 WEST MARKET PLACE
SUITE A
FULTON, MD 20759
TELEPHONE: (410) 792-8086
FAX: (410) 792-7419

REVISIONS			
NO.	DATE	DESCRIPTION	BY

DATE
09/12/2017
SCALE
1"=40'
DESIGNED BY
AAW
CHECKED BY
JB



MATCHLINE H (SEE SHEET 7 OF 14)



VICINITY MAP

SCALE: 1"=2000'
ADC MAP/GRID:
WSSC:
TAX MAP NO./GRID: 092/B4

LEGEND

- PROPERTY LINE
- LOD LIMIT OF DISTURBANCE
- EX. CONTOUR
- EX. EDGE OF ROAD
- EX. CENTER OF ROAD
- EX. BUILDING
- EX. TREELINE
- EX. EASEMENT
- FOUND IRON PIPE
- SOIL BOUNDARY
- REGULATED STREAM
- WETLAND BOUNDARY
- 25' WETLAND BUFFER
- FOREST STAND SAMPLE PLOT
- SPECIMEN TREE/
CRITICAL ROOT ZONE
- SPECIMEN TREE PROPOSED
FOR REMOVAL
- FOREST STAND BOUNDARY
- 75' REGULATED STREAM BUFFER
- PRIMARY MANAGEMENT AREA
- FOREST INTERIOR DWELLING SPECIES
(300' HABITAT BUFFER)
- 100 YEAR FLOODPLAIN
- FOREST TO BE CLEARED
- WETLAND/UPLAND SAMPLE PLOT
- WETLAND FLAGGING
- MARLBORO CLAY BOUNDARY
- TREE PROTECTION FENCE
- SPECIMEN TREE SIGN
- WOODLAND PRESERVATION SIGN
- DIVERSION FENCE
- SUPER SILT FENCE
- WOODLAND RETAINED-NOT CREDITED

MATCHLINE M (SEE SHEET 11 OF 14)

GRAPHICAL SCALE



QUALIFIED PROFESSIONAL CERTIFICATION:
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GEORGE'S COUNTY CODE AND THE ENVIRONMENTAL TECHNICAL MANUAL.
SIGNED: *Jennifer A. Bird* DATE: 9/2017
JENNIFER BIRD
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PHONE: 410.316.7959 JENNIFER.BIRD@KCI.COM

KCI
TECHNOLOGIES
ENGINEERS
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SUITE A
FULTON, MD 20759
TELEPHONE: (410) 792-8086
FAX: (410) 792-7419

REVISIONS				DATE
NO.	DATE	DESCRIPTION	BY	
				09/12/2017
				SCALE
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				DESIGNED BY
				AAW
				CHECKED BY
				JB

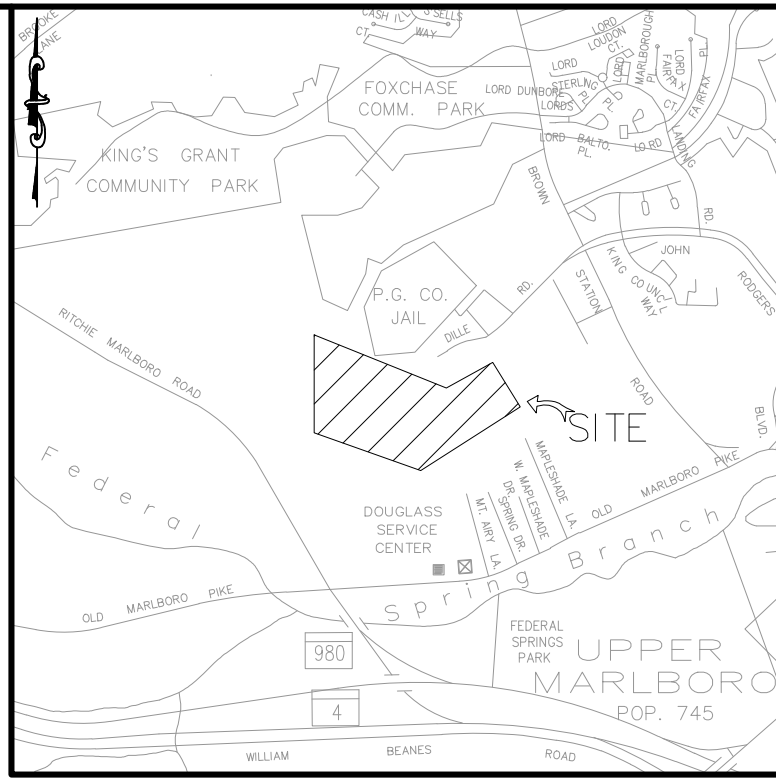
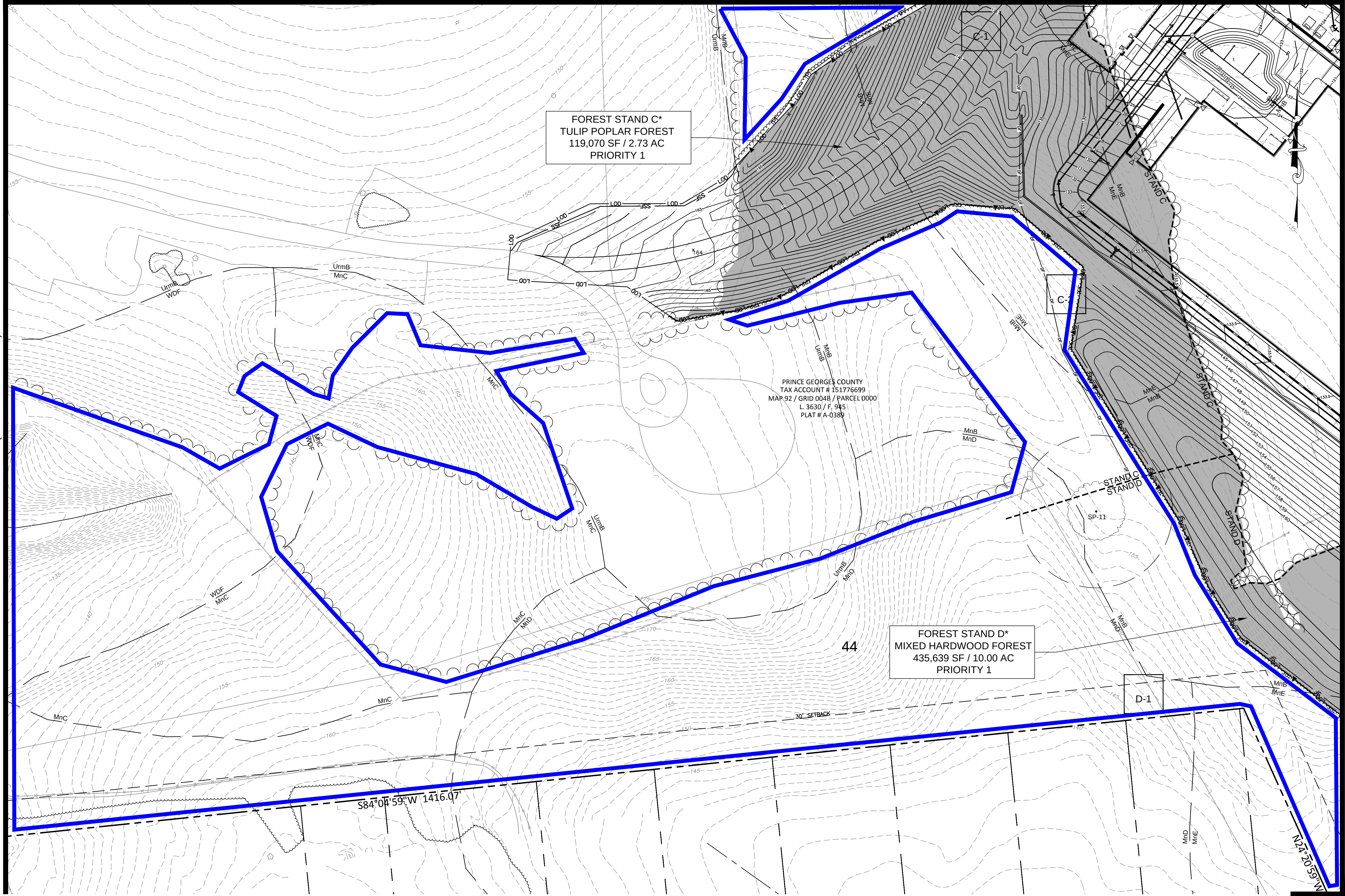
PRINCE GEORGE'S COUNTY INDOOR
FIREARMS RANGE
4920 RITCHIE MARLBORO ROAD, UPPER MARLBORO, MD 20772
TYPE 2 TREE CONSERVATION PLAN

PRINCE GEORGE'S COUNTY ELECTION DISTRICT 15

Prince Georges County Planning Department, M-NCPPC Environmental Planning Section TYPE 2 TREE CONSERVATION PLAN APPROVAL		
TCP# 147-91-06		
APPROVED BY	DATE	REASON FOR REVISION
00 JPM	08/16/91	
01 JPM	06/13/97	
02 JPM	03/31/99	
03 JPM	06/20/02	
04 K. FINCH	07/11/07	
05 J.L. STASZ	10/16/08	
06 T. BURKE	9/27/2017	

DRAWING NO.
TCP-8
SHEET 10 OF 14
KCI JOB NUMBER
271600833

MATCHLINE J (SEE SHEET 8 OF 14)



VICINITY MAP

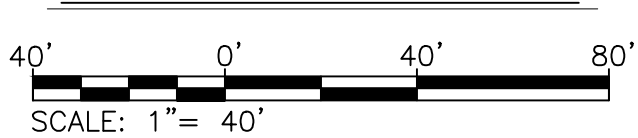
SCALE: 1"=2000'
ADC MAP/GRID:
WSSC:
TAX MAP NO./GRID: 092/B4

LEGEND

- PROPERTY LINE
- LOD LIMIT OF DISTURBANCE
- EX. CONTOUR
- EX. EDGE OF ROAD
- EX. CENTER OF ROAD
- EX. BUILDING
- EX. TREELINE
- EX. EASEMENT
- FOUND IRON PIPE
- SOIL BOUNDARY
- REGULATED STREAM
- WETLAND BOUNDARY
- 25' WETLAND BUFFER
- FOREST STAND SAMPLE PLOT
- SPECIMEN TREE/
CRITICAL ROOT ZONE
- SPECIMEN TREE PROPOSED
FOR REMOVAL
- FOREST STAND BOUNDARY
- 75' REGULATED STREAM BUFFER
- PRIMARY MANAGEMENT AREA
- FOREST INTERIOR DWELLING SPECIES
(300' HABITAT BUFFER)
- 100 YEAR FLOODPLAIN
- FOREST TO BE CLEARED
- WETLAND/UPLAND SAMPLE PLOT
- WETLAND FLAGGING
- MARLBORO CLAY BOUNDARY
- TREE PROTECTION FENCE
- SPECIMEN TREE SIGN
- WOODLAND PRESERVATION SIGN
- DIVERSION FENCE
- SUPER SILT FENCE
- WOODLAND RETAINED-NOT CREDITED

Prince Georges County Planning Department, M-NCPPC Environmental Planning Section TYPE 2 TREE CONSERVATION PLAN APPROVAL		
TCPH-147-91-06		
APPROVED BY	DATE	REASON FOR REVISION
JPM	08/16/91	
JPM	06/13/97	
JPM	03/31/99	
JPM	06/20/02	
K. FINCH	07/11/07	
JL STASZ	10/16/08	
T. BURKE	9/27/2017	

GRAPHICAL SCALE



QUALIFIED PROFESSIONAL CERTIFICATION:
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GEORGE'S COUNTY CODE AND THE ENVIRONMENTAL TECHNICAL MANUAL.

SIGNED: *Jennifer A. Bird* DATE: 9/2017

JENNIFER BIRD
936 RIDGEBROOK ROAD SPARKS, MD 21152
PHONE: 410.316.7959 JENNIFER.BIRD@KCI.COM



REVISIONS			
NO.	DATE	DESCRIPTION	BY

DATE	09/12/2017
SCALE	1"=40'
DESIGNED BY	AAW
CHECKED BY	JB

PRINCE GEORGE'S COUNTY INDOOR
FIREARMS RANGE
4920 RITCHIE MARLBORO ROAD, UPPER MARLBORO, MD 20772
TYPE 2 TREE CONSERVATION PLAN

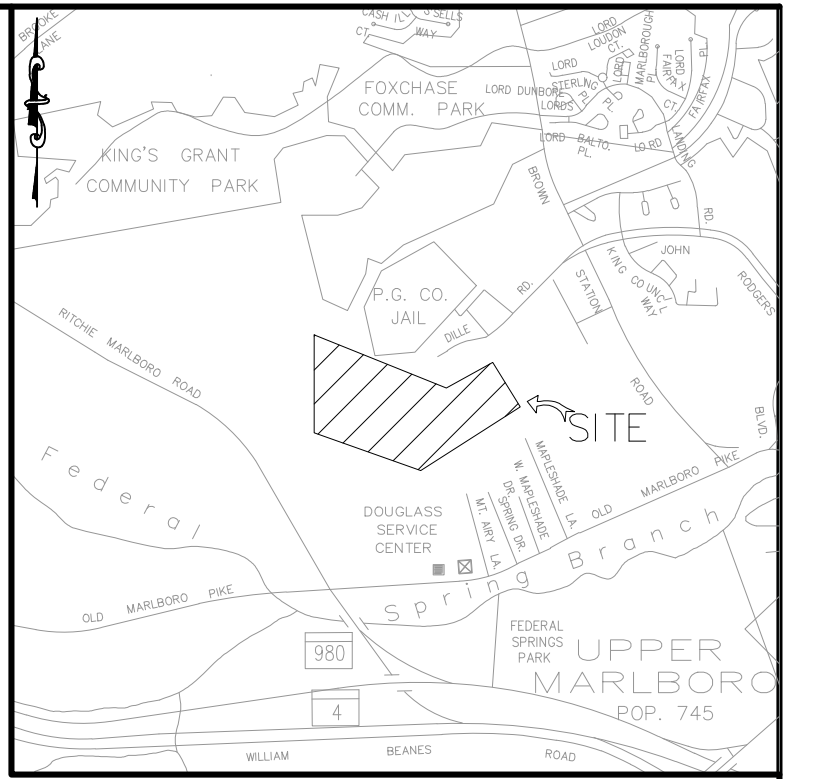
PRINCE GEORGE'S COUNTY ELECTION DISTRICT 15

DRAWING NO.
TCP-9
SHEET 11 OF 14
KCI JOB NUMBER
271600833

MATCHLINE L (SEE SHEET 9 OF 14)

MATCHLINE O (SEE SHEET 11 OF 14)

MATCHLINE P (SEE SHEET 13 OF 14)



VICINITY MAP

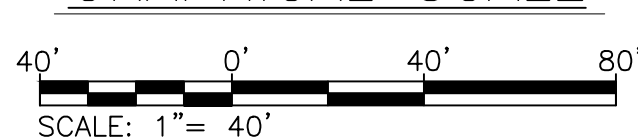
SCALE: 1"=2000'
ADC MAP/GRID:
WSSC:
TAX MAP NO./GRID: 092/B4

LEGEND

- PROPERTY LINE
- LOD LIMIT OF DISTURBANCE
- EX. CONTOUR
- EX. EDGE OF ROAD
- EX. CENTER OF ROAD
- EX. BUILDING
- EX. TREELINE
- EX. EASEMENT
- FOUND IRON PIPE
- SOIL BOUNDARY
- REGULATED STREAM
- WETLAND BOUNDARY
- 25' WETLAND BUFFER
- FOREST STAND SAMPLE PLOT
- SPECIMEN TREE/
CRITICAL ROOT ZONE
- SPECIMEN TREE PROPOSED
FOR REMOVAL
- FOREST STAND BOUNDARY
- 75' REGULATED STREAM BUFFER
- PRIMARY MANAGEMENT AREA
- FOREST INTERIOR DWELLING SPECIES
(300' HABITAT BUFFER)
- 100 YEAR FLOODPLAIN
- FOREST TO BE CLEARED
- WETLAND/UPLAND SAMPLE PLOT
- WETLAND FLAGGING
- MARLBORO CLAY BOUNDARY
- TREE PROTECTION FENCE
- SPECIMEN TREE SIGN
- WOODLAND PRESERVATION SIGN
- DIVERSION FENCE
- SUPER SILT FENCE
- WOODLAND RETAINED-NOT CREDITED

Prince Georges County Planning Department, M-NCPPC Environmental Planning Section TYPE 2 TREE CONSERVATION PLAN APPROVAL		
TCP11-147-91-06		
APPROVED BY	DATE	REASON FOR REVISION
JPM	08/16/91	
JPM	06/13/97	
JPM	03/31/99	
JPM	06/20/02	
K. FINCH	07/11/07	
JL STASZ	10/16/08	
T. BURKE	9/27/2017	

GRAPHICAL SCALE



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SIGNED: *Jennifer A. Bird* DATE: 9/2017

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PHONE: 410.316.7959 JENNIFER.BIRD@KCI.COM



REVISIONS			
NO.	DATE	DESCRIPTION	BY

DATE
09/12/2017
SCALE
1"=40'
DESIGNED BY
AAW
CHECKED BY
JB

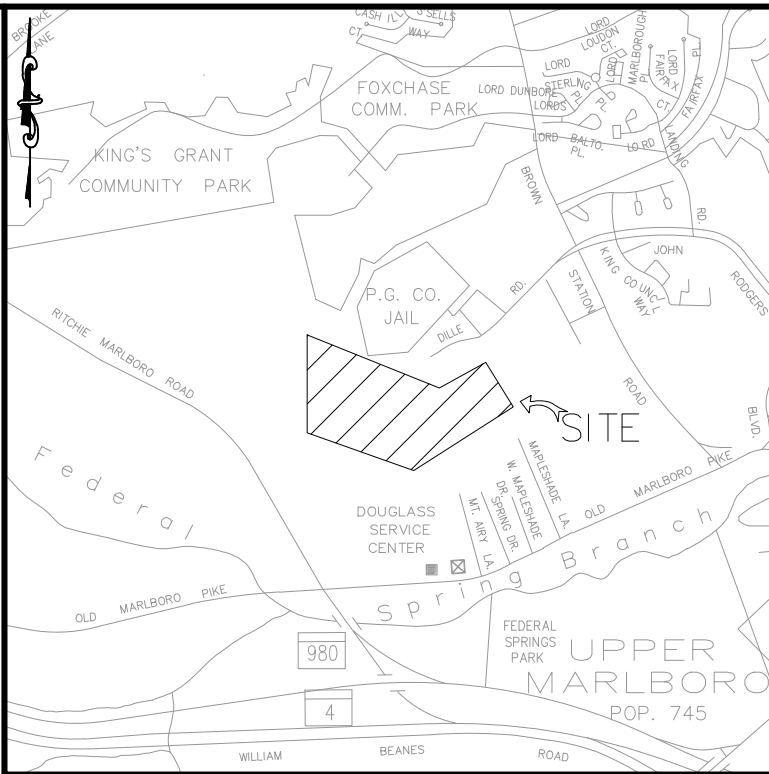
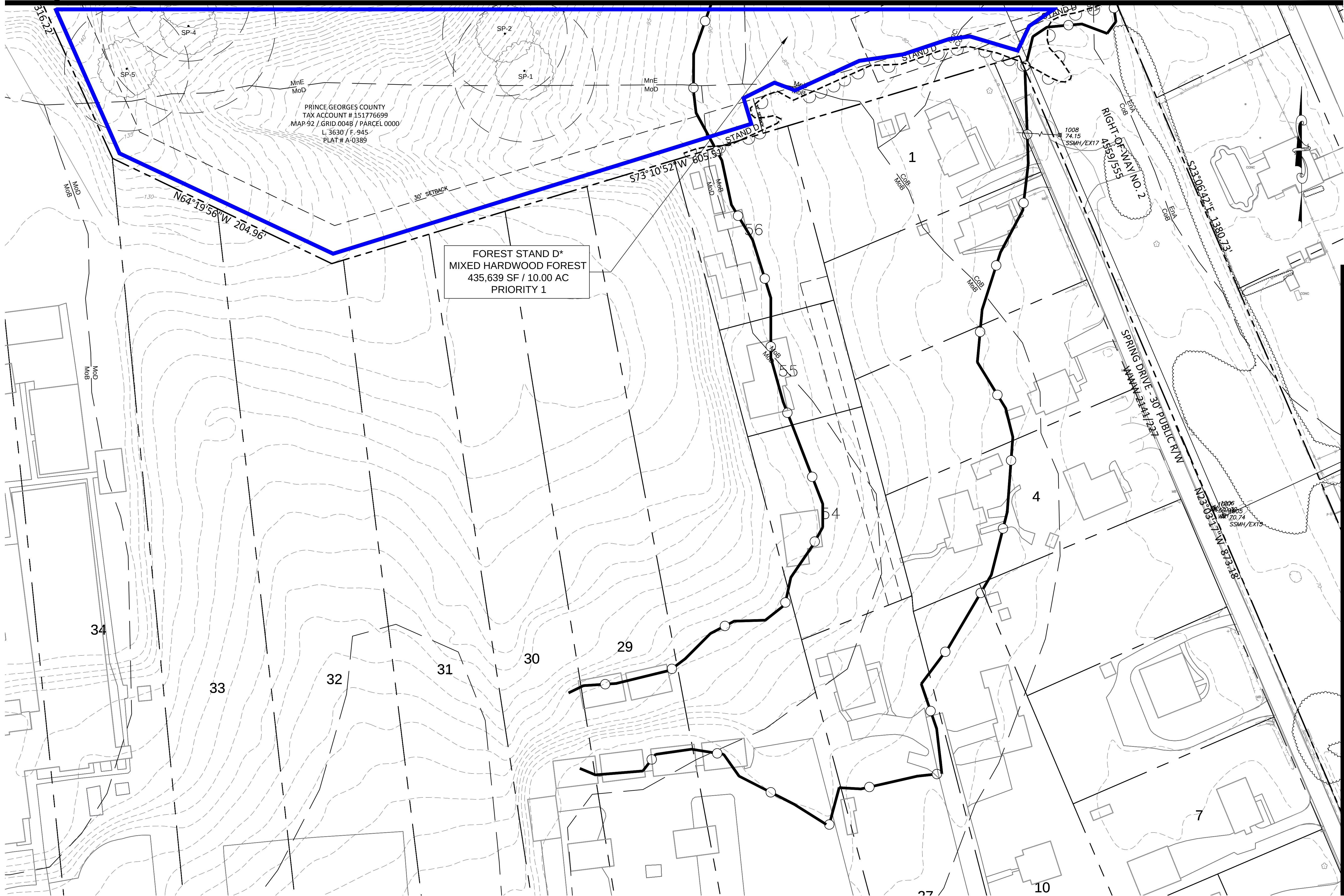
PRINCE GEORGE'S COUNTY INDOOR
FIREARMS RANGE
4920 RITCHIE MARLBORO ROAD, UPPER MARLBORO, MD 20772
TYPE 2 TREE CONSERVATION PLAN

PRINCE GEORGE'S COUNTY ELECTION DISTRICT 15

DRAWING NO.
TCP-10
SHEET 12 OF 14
KCI JOB NUMBER
271600833

MATCHLINE N
(SEE SHEET
11 OF 14)

MATCHLINE P (SEE SHEET 12 OF 14)



VICINITY MAP

SCALE: 1"=2000'
ADC MAP/GRID:
WSSC:
TAX MAP NO./GRID: 092/B4

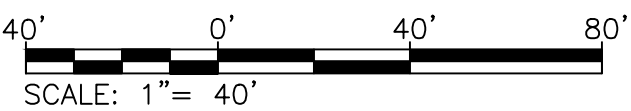
LEGEND

- PROPERTY LINE
- LOD LIMIT OF DISTURBANCE
- EX. CONTOUR
- EX. EDGE OF ROAD
- EX. CENTER OF ROAD
- EX. BUILDING
- EX. TREELINE
- EX. EASEMENT
- FOUND IRON PIPE
- BaC BaB SOIL BOUNDARY
- REGULATED STREAM
- WETLAND BOUNDARY
- 25' WETLAND BUFFER
- A-1 FOREST STAND SAMPLE PLOT
- Specimen Tree/ Critical Root Zone
- Specimen Tree Proposed for Removal
- STAND B FOREST STAND BOUNDARY
- SB 75' REGULATED STREAM BUFFER
- PMA PRIMARY MANAGEMENT AREA
- FIDS FOREST INTERIOR DWELLING SPECIES (300' HABITAT BUFFER)
- FP 100 YEAR FLOODPLAIN
- FOREST TO BE CLEARED
- WP016-WET WETLAND/UPLAND SAMPLE PLOT
- WP016-001 WETLAND FLAGGING
- MARLBORO CLAY BOUNDARY
- TPF TREE PROTECTION FENCE
- Specimen Tree Sign
- WOODLAND PRESERVATION SIGN
- DF DIVERSION FENCE
- SSF SUPER SILT FENCE
- WOODLAND RETAINED-NOT CREDITED

MATCHLINE Q (SEE SHEET 14 OF 14)

MATCHLINE P (SEE SHEET 13 OF 14)

GRAPHICAL SCALE



QUALIFIED PROFESSIONAL CERTIFICATION:
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GEORGE'S COUNTY CODE AND THE ENVIRONMENTAL TECHNICAL MANUAL.

SIGNED: *Jennifer A. Bird* DATE: 9/2017

JENNIFER BIRD
936 RIDGEBROOK ROAD SPARKS, MD 21152
PHONE: 410.316.7959 JENNIFER.BIRD@KCI.COM



REVISIONS				DATE
NO.	DATE	DESCRIPTION	BY	

PRINCE GEORGE'S COUNTY INDOOR
FIREARMS RANGE
4920 RITCHIE MARLBORO ROAD, UPPER MARLBORO, MD 20772
TYPE 2 TREE CONSERVATION PLAN

PRINCE GEORGE'S COUNTY ELECTION DISTRICT 15

DRAWING NO.

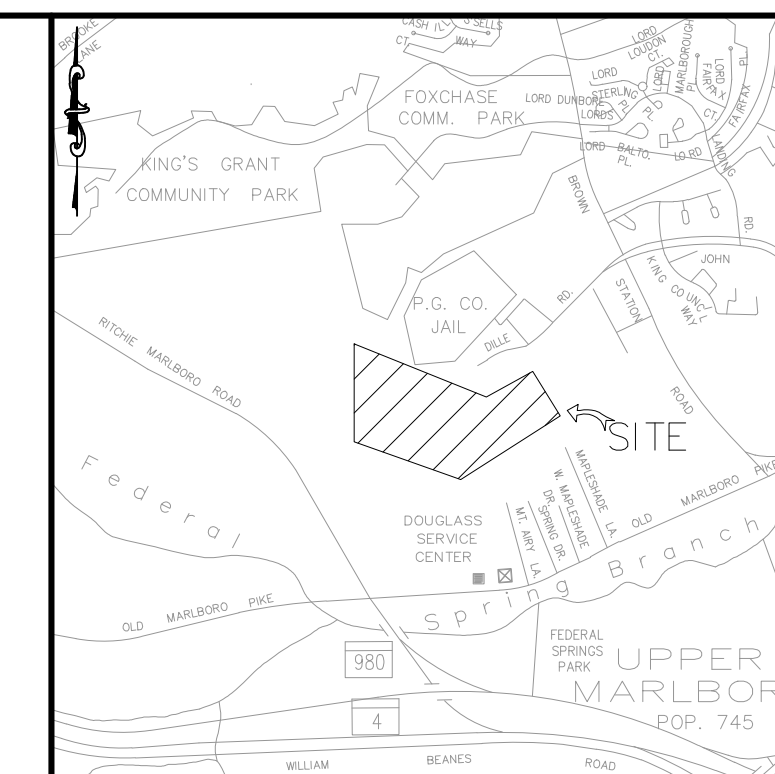
TCP-11

SHEET 13 OF 14

KCI JOB NUMBER

271600833

Prince Georges County Planning Department, M-NCPPC Environmental Planning Section TYPE 2 TREE CONSERVATION PLAN APPROVAL		
TCP11-147-91-06		
APPROVED BY	DATE	REASON FOR REVISION
00 JPM	08/16/91	
01 JPM	06/13/97	
02 JPM	03/31/99	
03 JPM	06/20/02	
04 K. FINCH	07/11/07	
05 JL STASZ	10/16/08	
06 T. BURKE	9/27/2017	



MATCHLINE Q (SEE SHEET 13 OF 14)