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-									10023	IN AACRE CT	1		301) BRANDY	
	A								2 COMM	WNDER HOWE TEKR		South	CTR	Brut
									A DELAND	MC IS VIL	RENDREE	Ì		TRI
		N I							an offer			Ĩ	Ment	a IN
ľ	PLA	IN								201	613	RAIN	RANDYWINE	5
										file	anu Ma		IND PK	
	EXISTING BOUNDARY SHEET MATCHLINE	LINE								Action	a la la	ST UN	1	1
	EXISTING TOPOGRAPI	HY									No 1	H	les les	10 million
- E	NOISE CONTOURS EXISTING 100 YEAR FL	LOODPLAIN EASEM	IENT									NITY		
~ E	EXISTING TREE LINE EXISTING BRUSHLINE									COPY	RIGHT AI	LE: 1"=2 DC THE		OP
- F	REGULATED STREAM REGULATED STREAM	BUFFER						e			ITTED US	E NUMB	ER 207	111
- v	00-YEAR FLOODPLAI WETLAND	Ν						3 1. 2-4.	COVE	R SHEET	IDEX T RESIDENTIAL I	PI AN SHEE	TS	
	VETLAND BUFFER PRIMARY MANAGEME	NT AREA (PMA)						5-6. 7-9.	TCP II	-002-14	NOTES & DETA 01 COMMERCI	IL SHEETS		
	JNMITIGATED 65 dBA		300' HABITAT BUFFER						GEN	IERAI	NOTES			
S	SPECIMEN, CHAMPION	N, HISTORIC TREE	WITH CRITICAL ROOT	ZONE	1) 2)	SUBDIVISION					SE 2 6). PHASE 2 (24	1.06 ACRES). TOTAL= 44	4.33
	EXISTING SANITARY S				3)	EXISTING ZO PROPOSED L			COMME	RCIAL				
= E	EXISTING PAVEMENT				5)	NUMBER OF	LOTS, PAF	RCELS, C	OUTLOTS		ARCELS: 6 PA	RCELS		
- F	PROPOSED LOT LINE				6) 7)	200 FOOT MA TAX MAP NU				RID F3				
- F	PROPOSED LINE OF D	ISTURBANCE			8) 9)	AVIATION PC WATER/SEW			SIGNATIC	DN: W-3 A	AND S-3			
- F	PROPOSED WATER LI	NE	іт		10) 11)						R: 15822-2008 RIGHTS-OF-W		VED APRIL 8	3, 201
- F	PROPOSED STORM DI PROPOSED STORM DI	RAIN EASEMENT			12) 13)	MANDATORY						ANCE WITH	SECTION 24	I-134
- т	REE PROTECTION FE	ENCE (TEMPORARY			14)	HISTORIC SIT	ES ON OF				PROPERTY: N	C		
	TREE PROTECTION FE	ENCE (PERMANENT	Γ)- SHEET 5		15) 16)	WETLANDS: 100-YEAR FLO		I: YES. E	EXISTING	100-YEA	r floodplai	N EASEMEN	IT LOCATED	ON
	SUPER SILT FENCE EARTH DIKE					WILL BE REV SHOWN ON T					N ACCORDANC	E WITH TH	E 100-YEAR	FLO
] v	VOODLAND CLEARED)			17) 18)	WITHIN CHES					E MARYLAND I	ENVIRONM	ENTAL TRUS	ST. TI
V	VOODLAND PRESERV	ATION AREA					GRICULT				ON FOUNDATIC			
V	WOODLAND REFORES	STATION / AFFORES	STATION AREA		19)	SOURCE OF	TOPOGRA							
V	WOODLAND RETAINE	D-NOT CREDITED			20) 21)						S LOCATED ON			
V	WOODLAND CLEARED) IN THE FLOODPLA	AIN		22) 23)	THERE ARE I APPLICANT:		NG SING			LING OR ACCE HASE 2: BRAN			
V	WOODLAND CLEARED	OFF-SITE					1356 SUITE	BEVERL E 300	Y ROAD				N HOLLOW E	
222	TEMPORARY ACCESS		AREA		24)	STORMWATE		AN, VA			CATIONS SHO			
v	WOODLAND PRESERV	ATION SIGN- SHEE	ET 5		24)	CHANGE. PLI	EASE REF	ER TO T	HE APPRO	OVED ER	ROSION AND S	EDIMENT C		
	AFFORESTATION / REI						ANS AS AF				RGE'S COUNT	Y		
	EMPORARY ACCESS			1	SECTION 1- Establishing Site Zone: Gross Tract: Floodplain:	Information (Enter ad	cres for each zo	L-A-C 44.33 10.31			Include acreages only for which there is a co			
-	ENERAL NOTE			4 5	Previously Dedicated Land: Net Tract (NTA): TCP II or 2 Number	ana ana ana ang ang ang ang ang ang ang		0.00		0.00	for which there is a co	mesponding zon		
D, 0	OR REGENERATED IN F	ULFILLMENT OF WOO		8	Property Description or Subdi TCP1 Number Is this site subject to the 1989	Ordinance? (Y/N)	N	Brandywine 2010 Ordi	Village nance? (Y/N)	Y	Within PFA (Y/N) Y		
RDE	ITE HAVE BEEN PLACE D IN THE PRINCE GEOR TO THE RECORDED E	RGE'S COUNTY LAND ASEMENT IN ACCOR	RECORDS AT LIBER	11	Break-even Point (preservatio Acres of Net Tract clearing pe SECTION II - Determinng Woo	mitted w/o reforestion		(Enter acres	for each corre	sponding co	lumn)			
NT F	ECORDED AT L. 36845	D AT THE TIME OF T		12 13 14	Existing Woodland on Net Tra Existing Woodland in Floodpl Woodland Conservation Thre	ct (acres) ain (acres)	15.00%	33.18 9.72 5.10		(ere-inerteration)				
RIN	EVISION BEYOND THE I VASIVE SPECIES NOTEI ART OF NRI-038-12.			16 17	Smaller of 10 or 12 Woodland above WCT Plan Number: (This must be o Revision Number	completed for each ph	ase)	5.10 28.08 SDP 1303 0						
	PERMITS FOR LOTS 6 /			19 20 21	Plan Phase or Name: TCP2 Number for this Phase Revision Number	or Section		PHASE 1 002-14	PHASE 2 002-14 3					
	ERMIT PACKAGE THAT			23 24	Status Approval Date Total area in this application (Floodplain area in this applica			APPROVED 4/9/2015 20.27 0.68	PENDING				Total 44.33 10.31	
	3846-2017-00. A CERTIFI 1604.	ED COPY WILL BE PRO	VIDED UPON	26 27 28	Net Tract area in the application Woodland on the Net Tract for Woodland in the Floodplain for	on (acres) this phase (acres) r this phase		19.59 18.86 0.68	14.43 14.32 9.04				34.02 33.18 9.72	
	STATISTICS			30	Woodland Cleared on Net Tra Woodland Cleared in Floodpl Off-site Woodland Clearing (1 Off-site WCA being provided o	ain for this phase :1)	nation)	17.58 0.02 0.00 0.00	0.41				22.19 0.43 0.00 0.00	
	PHASE 1	PHASE 2	TOTAL	33 34 35	Off-site WCA being provided of Off-site WCA being provided of Cummulative acres of Net Tra Cummulative acres of Floodp	n this property (aff/refe ct Woodland cleared	orestation)	0.00 17.58 0.02	0.00 22.19 0.43				0.00	
-	20.27 AC 0.68 AC	24.06 AC 9.63 AC	44.33 AC 10.31 AC	36 37 38	Smaller of 14 or 26 Woodland Clearing below WC Clearing below WCT (2:1 repl	CT acement requirement)	17.58 0.00 0.00	22.19 0.00 0.00					
-	19.59 AC 0.68 AC	14.43 AC 9.04 AC	34.02 AC 9.72 AC	40 1	Replacement for clearing abo Replacement for clearing bel Afforestation Required Cumulative Woodland Conse	ow the WCT (2:1) Threshold (AFT) =	15.00%	4.40 0.00 0.00 9.52	0.00 0.00 11.08					
	18.86 AC 20.19 AC	14.32 AC 22.71 AC	33.18 AC 42.90 AC		SECTION III - Meeting the Rec Woodland Preservation	uirements		Latest phase		nulative requ	irement through that p	ohase of work	Total 9.90	
-	1.11 AC	9.86 AC	42.90 AC 10.97 AC	42 43 44	Afforestation/Reforestation Natural Regeneration Landscape Credits			1.03 0.78 0.00 0.00	0.00 0.00 0.00				0.78 Bond 0.00 0.00	amoun
	300 LF	1670 LF	1970 LF	45	Specimen & Historic Tree (CF Specimen & Historic Tree C Forest Enhancement Acreage	redit		0.00	0.00				0.00	
Hist	toric Tree Table Comments	Disposition		48	Forest Enhancement Cred Street Tree Credit (Existing or Area approved for fee-in-lieu Off-site Woodland Conservati	10-year canopy)	ntarea)	0.00 0.00 7.89	0.00				0.00 0.00 0.00 Fee a 7.89	mount
Bra	nching, decay, 50% dead	Save, Canopy Cleaning		51 (52 (Off-site Woodland Conservation Off-site WCA (preservation) be Off-site WCA (afforestation) be Cummulative Woodland Con	ing provided on this p ing provided on this p	property property	0.00 0.00 9.70	0.00 0.00	0.00 0.00		0.00 0.00	0.00	
dan	dling roots, trunk damage, nage, decay nching, top damage, decay	top Save, Canopy Cleaning		55	Woodland saved on this phas Existing Net Tract Woodland i Requirement Status per Phas	n later phases		0.25 14.32					1.09	
id		Cleaning		03	2 Proposed by			Bru	- Ma	Ha	5 4.	10.17		
RT	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		}		License Number: #57		within the	phase 2 h	Signature	s reflected	Date		1	
	ND WOO	DLAND		T C	he "-01" revision to th learing of 0.03 ac, a i	is plan account eduction in Pre	s for addition o	onal WSS of 0.15 ac	SC easeme , an increa	ent locate se in Pres	d behind lots 51	-62 resulting	g in an increa	
STA	TION / PRESER	REDITED	}	in	crease in Credit for C	off-Site Conserv	ation on an	other pro	perty of 0.0	06 ac.				
STAT	FION / PRESER TION NOT CF) (AC 5 (AC	VED AND	GEN	in	•	off-Site Conserv	ation on an			06 ac.	CD2 DEVISION			

General Information TableLayer CategoryLayer NameValueZoneZoning (Zone)L-A-CZoneAviation Policy Area (APA)N/AAdministrativeTax Grid (TMG)154-F3,F2AdministrativeWSSC Grid (Sheet 20)220SE07AdministrativePolicy Analysis Zone (PAZ)272D85A

Franklin

Developing

1402

Administrative Planning Area (Plan Area)

Administrative Councilmanic District (CD)

 Administrative
 General Plan 2002 Tier (Tier)

 Administrative
 Traffic Analysis Zone (COG) (TAZ-COG)

 Administrative
 PG Traffic Analysis Zone (TAZ-PG)

Administrative Election District (ED)

TOTAL = 0.25 AC

3 0.09

0.09

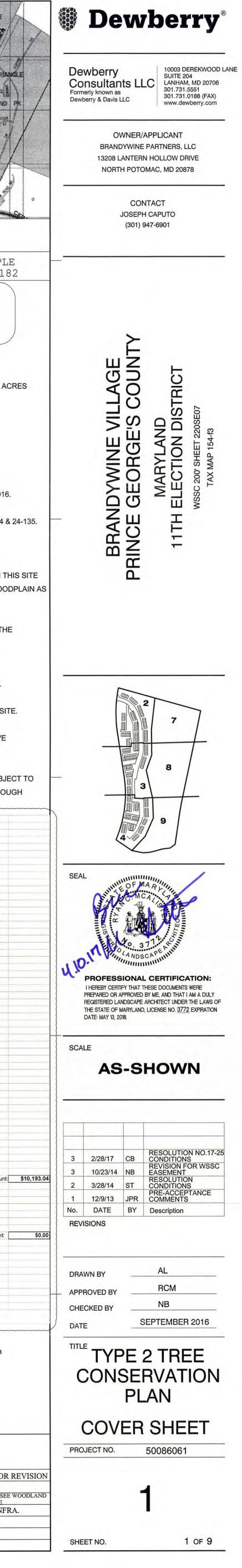
0.00

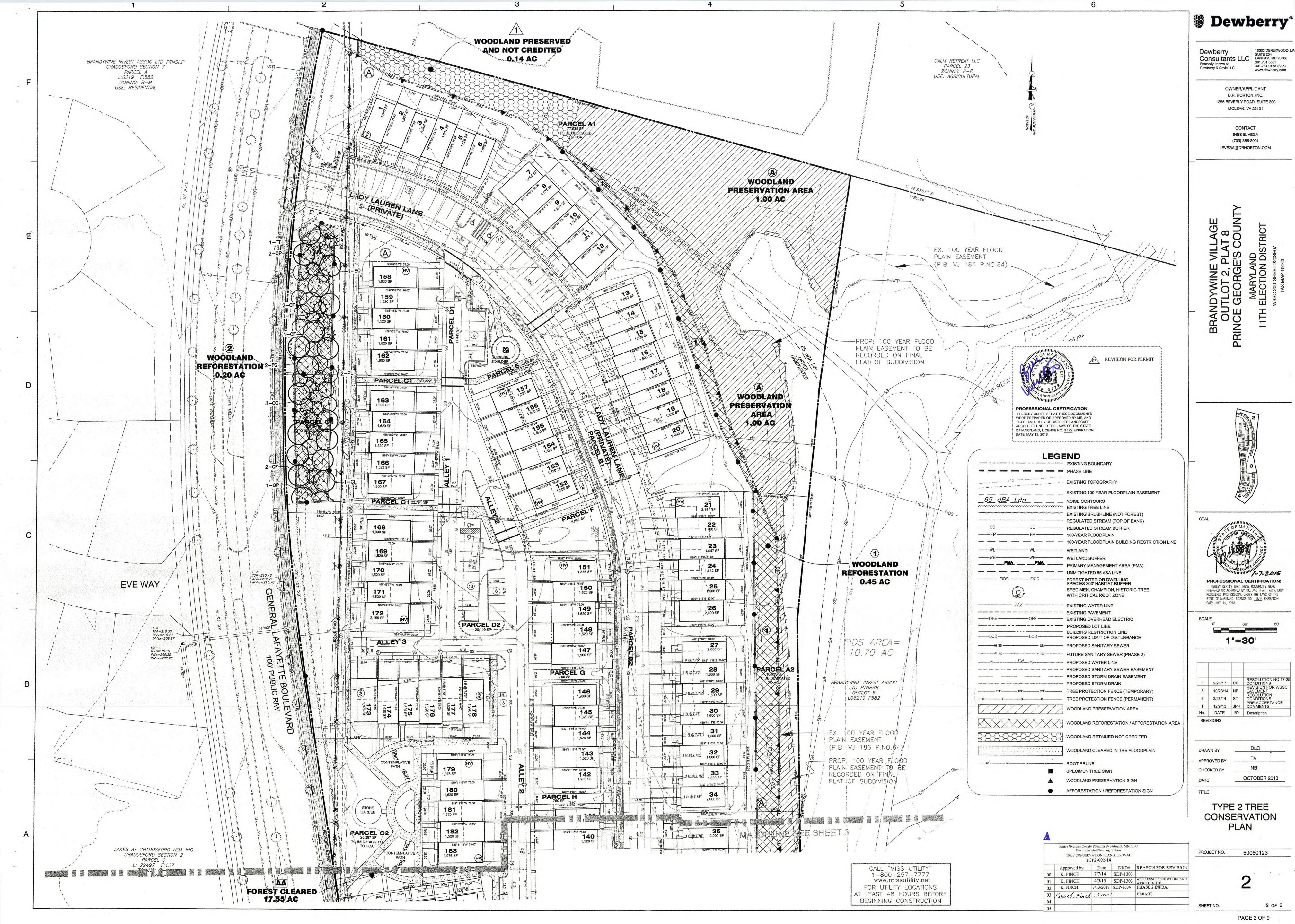
SUB-TOTAL = 0.18 AC

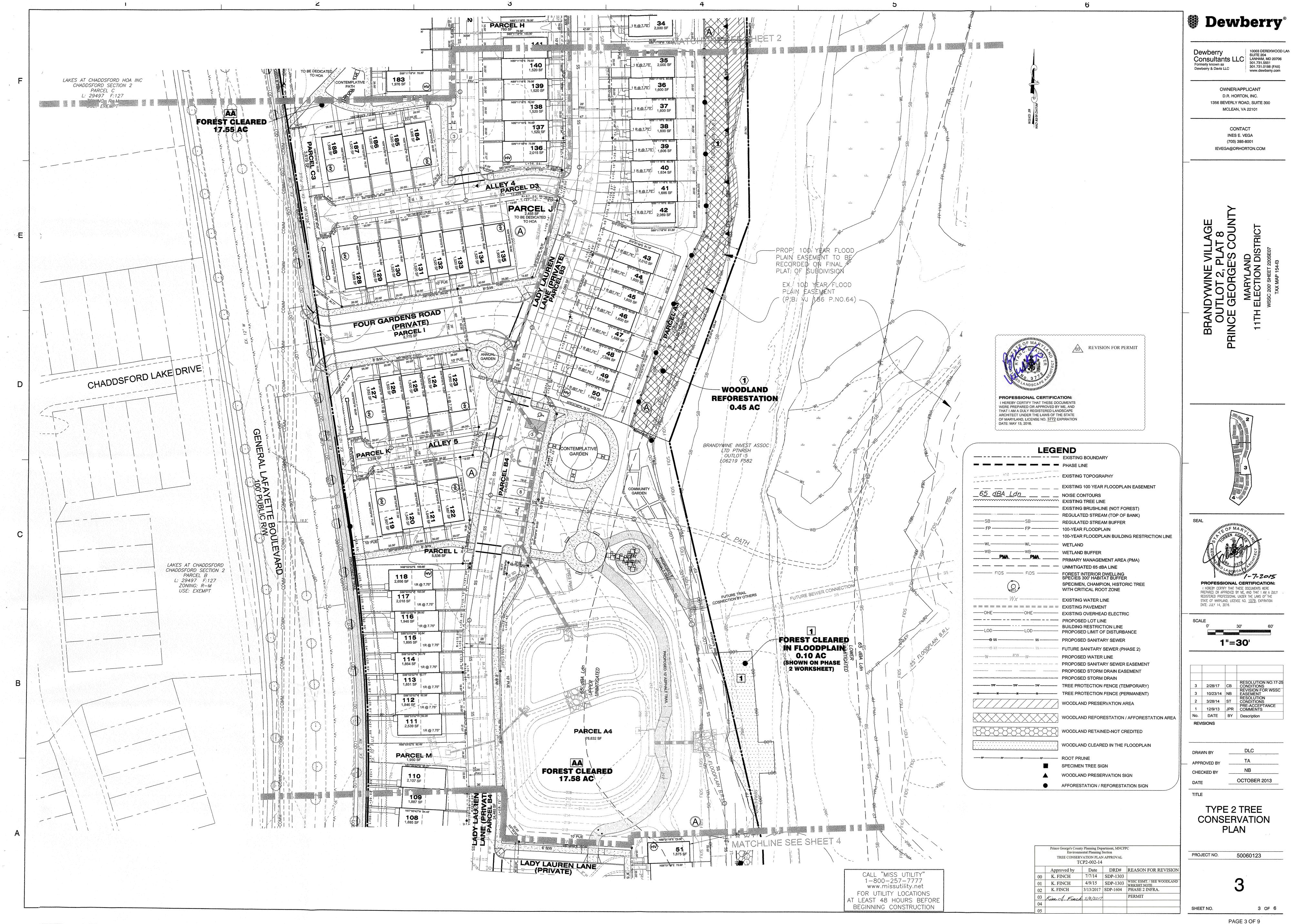
TOTAL = 0.43 AC

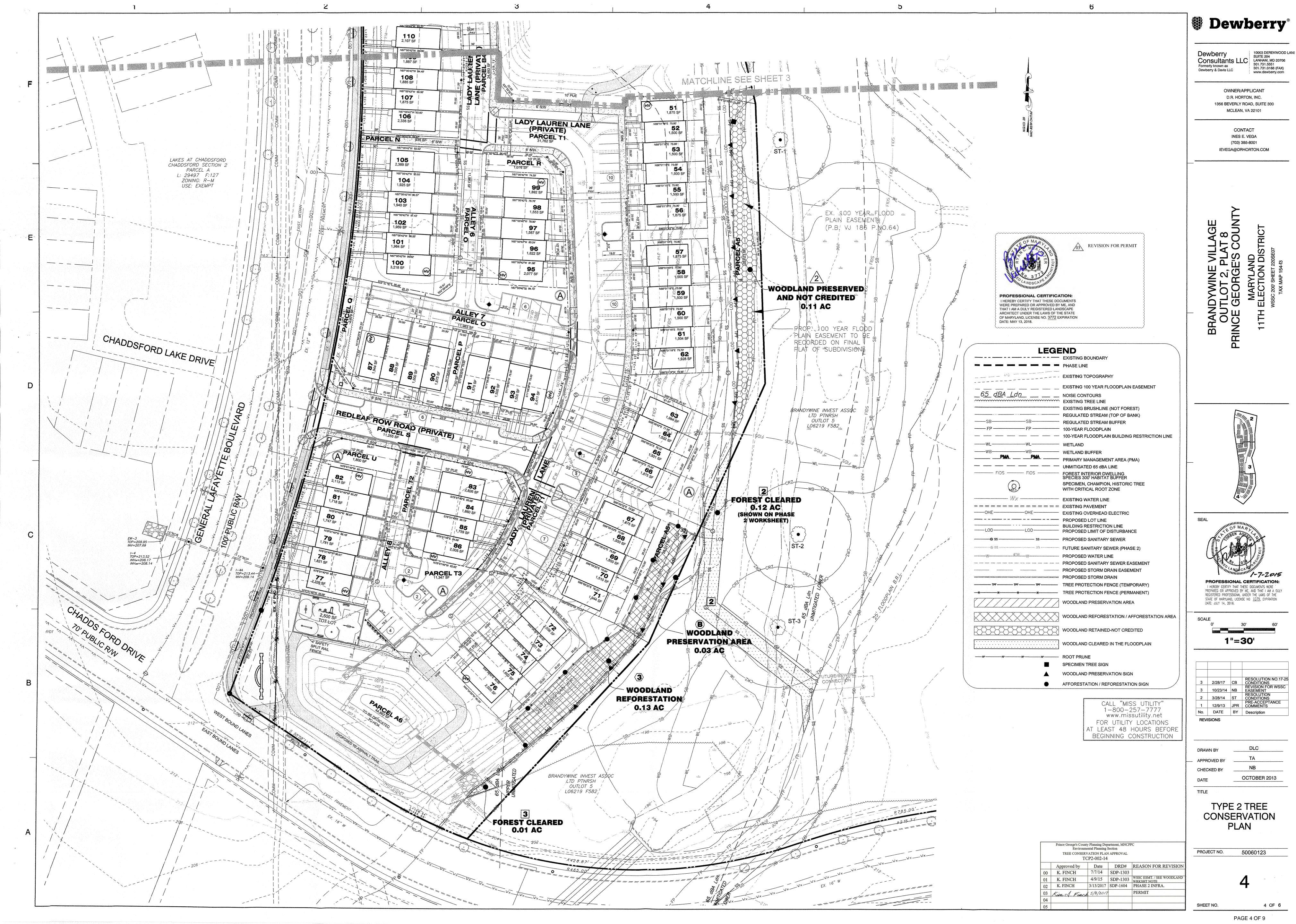
03 TCP2 REVISIONS FOR PERMIT

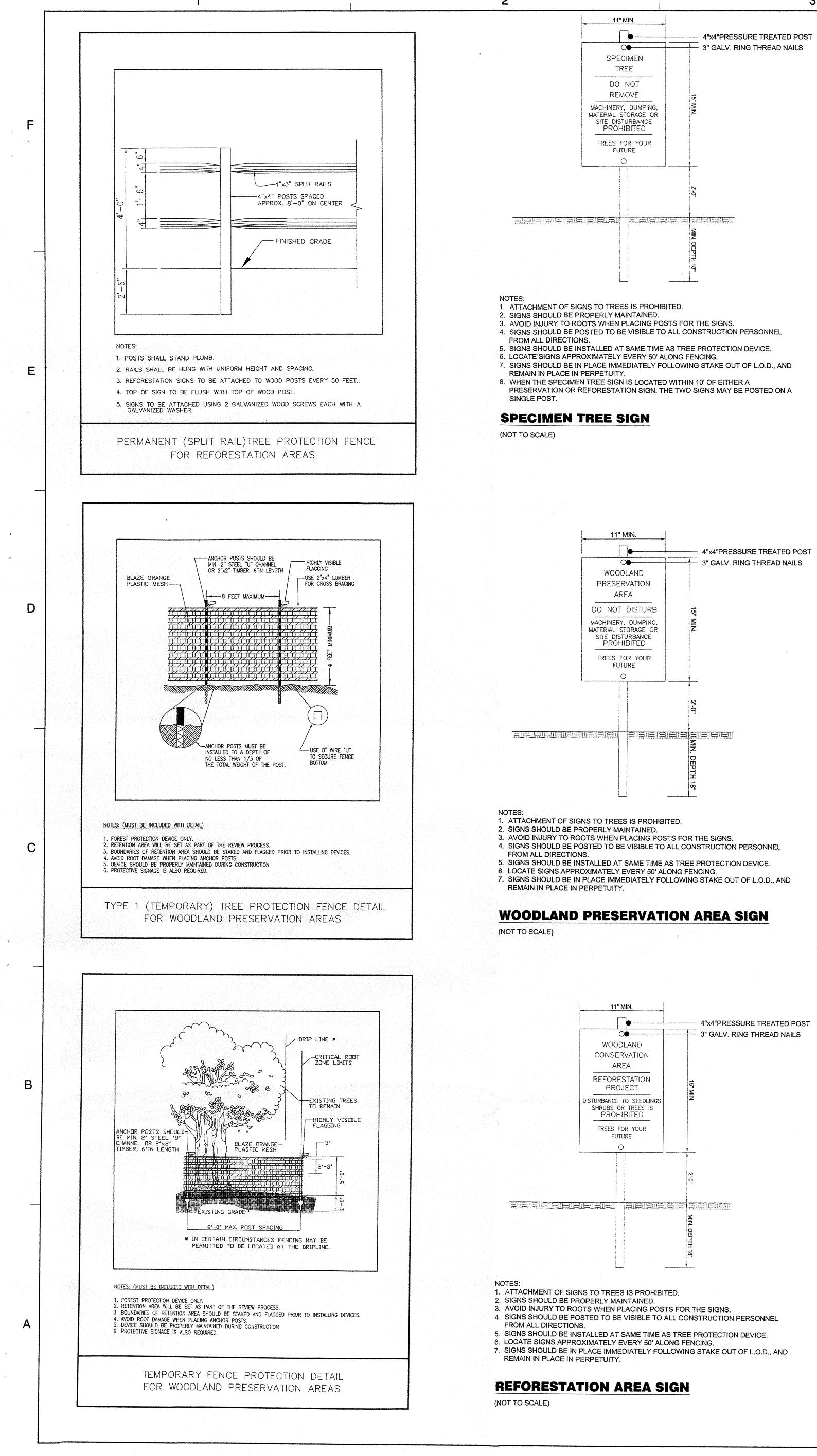
	TREE CONSER	nty Planning Dep mental Planning RVATION PLAN CCP2-002-14	Section NAPPROVAL	PC
	Approved by	Date	DRD#	REASON FO
00	K. FINCH	7/7/14	SDP-1303	1
01	K. FINCH	4/9/15	SDP-1303	WSSC ESMT. / SI WRKSHT NOTE
02	K. FINCH	3/13/17	SDP-1604	PHASE 2 INI
03	Kim A. Finch	6 5/8/2017		PERMIT
04				
05			1	



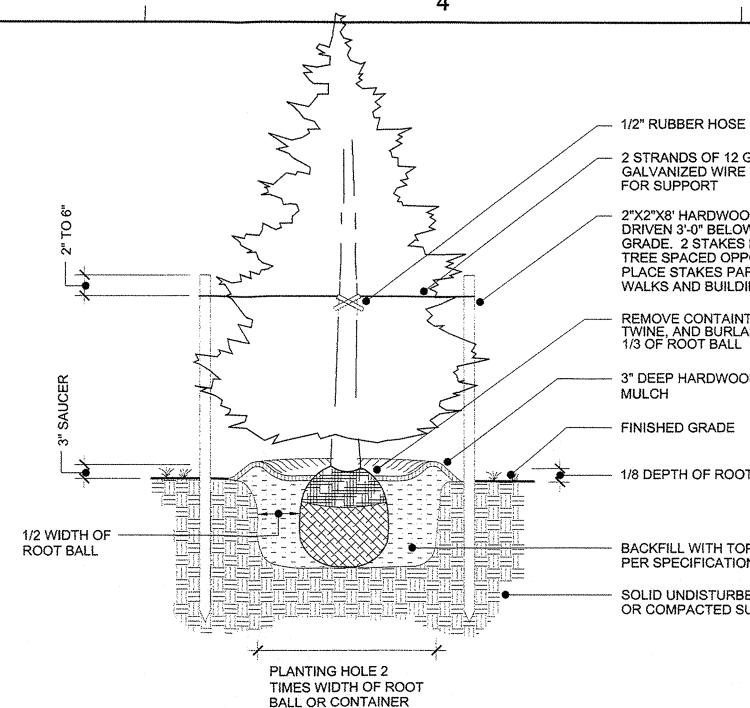










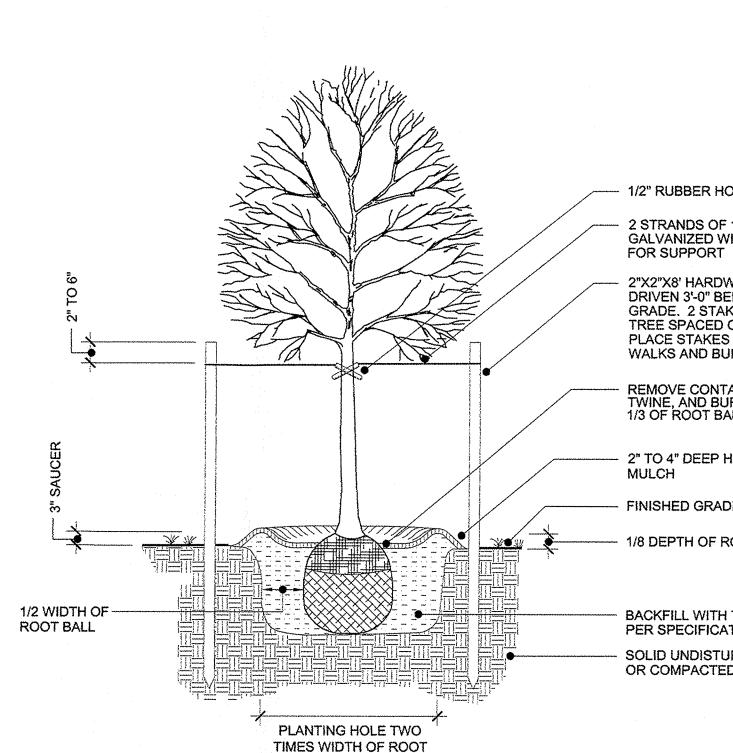


1. DETAIL APPLIES TO B&B OR CONTAINER PLANTING. 2. WHEN PLANTING ON A SLOPE, ENSURE LANDSCAPING IS INSTALLED VERTICAL AND PLUM.

NOTES:

(NOT TO SCALE)

EVERGREEN TREE PLANTING DETAIL

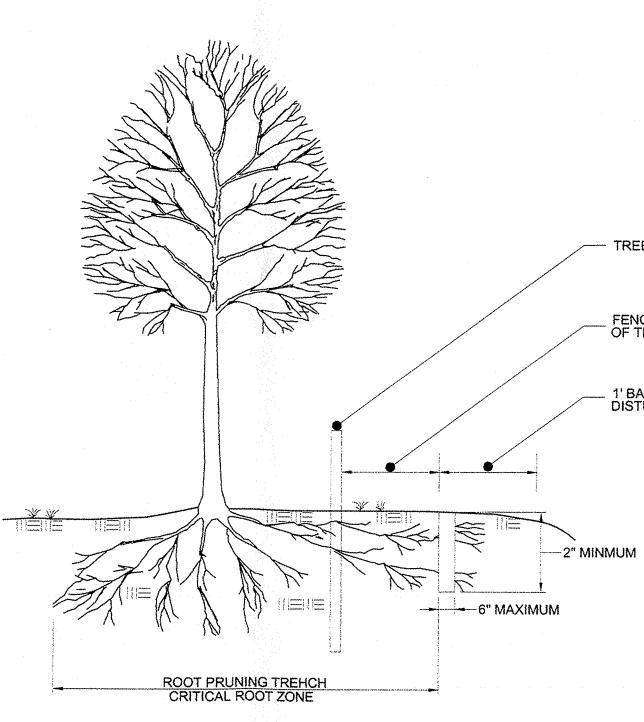


NOTES:

1. DETAIL APPLIES TO B & B OR CONTAINER PLANTING. 2. WHEN PLANTING ON A SLOPE, ENSURE LANDSCAPING IS INSTALLED VERTICAL AND PLUM. 3. MULCH SAUCER HEIGHT SHALL BE LEVEL AND UNIFORM AROUND CIRCUMFERENCE OF PLANT BASE.

BALL OR CONTAINER

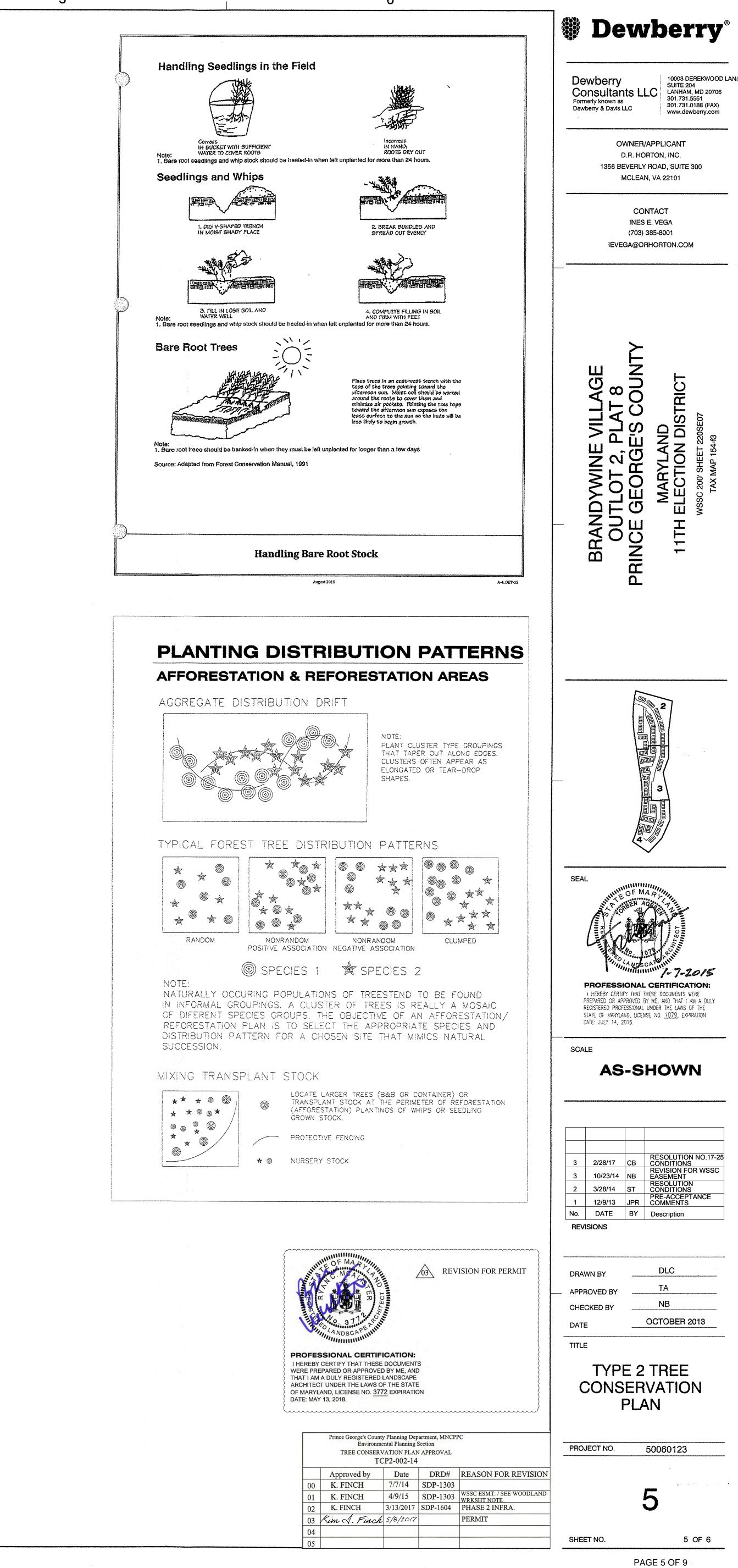
DECIDUOUS TREE PLANTING DETAIL (NOT TO SCALE)



NOTES: 1. RETENTION AREAS TO BE ESTABLISHED AS PART OF THE FOREST CONSERVATION PLAN REVIEW PROCESS. 2. BOUNDARIES OF RETENTION AREAS SHOULD BE STAKED, FLAGGED AND/OR FENCED PRIOR TO TRENCHING. 3. EXACT LOCATION OF TRENCH SHOULD BE IDENTIFIED. TRENCH SHOULD BE IMMEDIATELY BACKFILLED WITH SOIL REMOVED OR OTHER HIGH ORGANIC SOIL.
 ROOTS SHOULD BE CLEANLY CUT USING VIBRATORY KNIFE OR OTHER ACCEPTABLE EQUIPMENT.

ROOT PRUNING DETAIL

(NOT TO SCALE)



2 STRANDS OF 12 GUAGE GALVANIZED WIRE TWISTED FOR SUPPORT

2"X2"X8' HARDWOOD STAKE DRIVEN 3'-0" BELOW GRADE. 2 STAKES PER TREE SPACED OPPOSITE. PLACE STAKES PARALLEL TO WALKS AND BUILDINGS

REMOVE CONTAINTER OR ALL WIRE

TWINE, AND BURLAP FROM UPPER 1/3 OF ROOT BALL - 3" DEEP HARDWOOD

MULCH

- FINISHED GRADE

------ 1/8 DEPTH OF ROOT BALL

BACKFILL WITH TOPSOIL PER SPECIFICATIONS

SOLID UNDISTURBED EARTH OR COMPACTED SUBGRADE

3. MULCH SAUCER HEIGHT SHALL BE LEVEL AND UNIFORM AROUND CIRCUMFERENCE OF PLANT BASE.

1/2" RUBBER HOSE

2 STRANDS OF 12 GUAGE GALVANIZED WIRE TWISTED

2"X2"X8' HARDWOOD STAKE DRIVEN 3'-0" BELOW GRADE. 2 STAKES PER TREE SPACED OPPOSITE PLACE STAKES PARALLEL TO WALKS AND BUILDINGS

REMOVE CONTAINER OR ALL WIRE, TWINE, AND BURLAP FROM UPPER 1/3 OF ROOT BALL

- 2" TO 4" DEEP HARDWOOD

MULCH - FINISHED GRADE

— 1/8 DEPTH OF ROOT BALL

BACKFILL WITH TOPSOIL PER SPECIFICATIONS

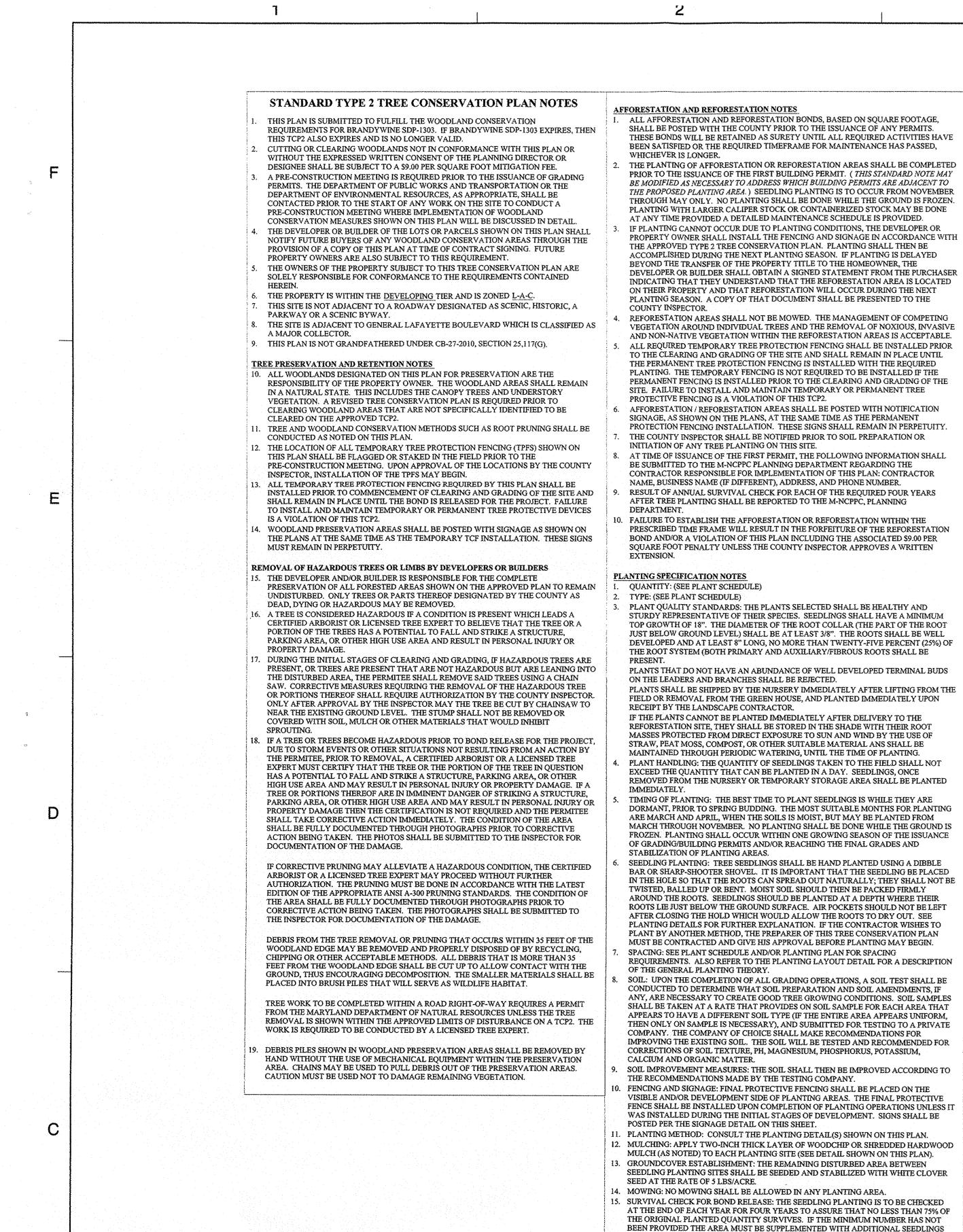
SOLID UNDISTURBED EARTH OR COMPACTED SUBGRADE

TREE PROTECTION FENCE

FENCE WITHIN 1 FOOT OF TRENCH LINE

1' BACK OF LIMIT OF DISTURBANCE LINE

Prince George's County Planning Department, MNCPPC Environmental Planning Section TREE CONSERVATION PLAN APPROVAL TCP2-002-14									
	Approved by	Date	DRD#	REASON F					
00	K. FINCH	7/7/14	SDP-1303						
01	K. FINCH	4/9/15	SDP-1303	WSSC ESMT. / WRKSHT NOT					
02	K. FINCH	3/13/2017	SDP-1604	PHASE 2 IN					
03	Kim A. Finch	5/8/2017		PERMIT					
04									



1

	a daga da 1999 da ang ang ang ang ang ang ang ang ang an		ang sanang panak sana sana ng sana sa T		a a tanàna ina mandritra dia mampika dia mandritra dia 2000.	Dafarac	tation Area 1	Dafaraa	tation Area 2	Doformat	tation Area 3
a presidente de la construction de la constituir de la construction de la construction de la construction de la Construction	REFORESTATION PLANT SCI	HEDULE	معاقبات والمتروم مستحد والمعرفة		hen an	Acreage	0.45	Acreage	0.20	Acreage	0.13
Si	pecies		Larg	e Caliper Planti	ng Stock		Reforestation		Reforestation	Market Scholar Street School S	Reforestation
Botanical Name	Common Name	Caliper		t Credits/Unit		Quantity	Credits	Quantity	Credits	Quantity	Credits
Liriodendron tulipifera	Tulip Poplar	1-1.5"		3	B&B	10	30		15	2	(
Quercus rubra	Northern Red Oak	1.5-2"		4	B&B	9	36	4	16	2	{
Acer rubrum	Red Maple	1-1.5"		3	B&B	10	30	5	15	2	(
Liquidambar styraciflua 'Rotundiloba	a' Sweetgum (seedless)	1.5-2"		4	B&B	9	36	5	20		
Cercis canadensis	Eastern Redbud	1-1.5"		3	B&B	20	60		9	5	15
Ilex opaca (M)	American Holly (male)		6'-8'	6	B&B	12	72		12	2	12
Ilex opaca (F)	American Holly (female)		6'-8'	6	B&B	12	72	3	18	<u></u>	12
Landscaping fro	om Landscape Plan				****************		······			<u> </u>	
Acer rubum	Red Maple	2.5"-3"		6	B&B	1	6	0	0	0	(
Quercus phellos	Willow Oak	2.5"-3"		6	B&B	2	12	3	18	5	30
Sophora japonica 'Regent'	Japanese Pagoda Tree	2.5"-3"		6	B&B	0	0	1	6	0	(
Celtis occidentalis	Common Hackberry	2.5"-3"		6	B&B	2	12	0	0	0	(
Carya ovata	Shagbark Hickory	2.5"-3"		6	B&B	1	6	0	0	0	(
Fagus grandifolia	American Beech	2.5"-3"		6	B&B	0	0	2	12	0	
Platanus acerifolia 'Bloodgood'	London Planetree	2.5"-3"		6	B&B	0	0	2	12	0	(
Tilia americana	American Linden	2.5"-3"		6	B&B	0	0	0	.0	1	F
Tilia tomentosa	Silver Linden	2.5"-3"		6	B&B	0	0	2	12	0	(
Cladrastic lutea	Yellowwood	2.5"-3"		6	B&B	0	0	1	6	0	(
Pinus virginiana	Virginia Pine		6'-8'	6	B&B	10	60	0	0	3	18
Ilex opacca 'Miss Helen'	American Holly		6'-8'	6	B&B	2	12	0	0	2	12
Ilex opacca 'David'	American Holly		6'-8'	6	B&B	2	12	0	0	0	0
Cercis canadensis	Eastern Redbud		7'-9'	6	B&B	0	0	2	12	0	
Cornus florida	Flowering Dogwood	1.5-1.75"		4	B&B	0	0	5	20		0
				Reforest		s Provided	456		203		133
	na z zastenie na stala zastenie stala s 1997 z zastenie stala stala 1997 z zastenie stala	وی معیدی دولی پیش میکیدی میریم و درمانه به هم میرد و امریکی در و		Total Reforest				An Malle and An Andrew States and a state of the second states of the second states of the second states of the	200	ezdensku skipu svenu skola u sola svetu († 19	130
		n an an an an ann an an ann ann an ann an a	рж. Анторик, на р. К. у Матрира, Ар	ر مراحل می و بارد. به در در میتوند رمه بعد مردم می مرد و در انتقاع می و از این از میتوند و مرد و از م از مراحل می از می و بارد. به در در میتوند و میتوند و معاوم میتوند و میتوند و میتوند و مرد و میتوند و مرد و مرد و از مراحل		Excess			3	•	3

16. SOURCE OF SEEDLINGS:

POST DEVELOPMENT NOTES

REMAIN:

TO REACH THE REQUIRED NUMBER AT TIME OF PLANTING.

THE NEW OWNER DESIRES TO REMOVE A HAZARDOUS TREE OR PORTION THEREOF, THE NEW OWNER SHALL OBTAIN A WRITTEN STATEMENT FROM A CERTIFIED ARBORIST OR LICENSED TREE EXPERT IDENTIFYING THE HAZARDOUS CONDITION AND THE PROPOSED CORRECTIVE MEASURES PRIOR TO HAVING THE WORK CONDUCTED. AFTER PROPER DOCUMENTATION HAS BEEN COMPLETED PER THE HANDOUT "GUIDANCE FOR PRINCE GEORGE'S COUNTY PROPERTY OWNERS, PRESERVATION OF WOODLAND CONSERVATION AREAS", THE ARBORIST OR TREE EXPERT MAY THEN REMOVE THE TREE. THE STUMP SHALL BE CUT AS CLOSE TO THE GROUND AS POSSIBLE AND LEFT IN PLACE. THE REMOVAL OR GRINDING OF THE STUMPS IN THE WOODLAND CONSERVATION AREA IS NOT PERMITTED. IF A TREE OR PORTION THEREOF ARE IN IMMINENT DANGER OF STRIKING A STRUCTURE, PARKING AREA, OR OTHER HIGH USE AREAS AND MAY RESULT IN PERSONAL INJURY OR PROPERTY DAMAGE THEN THE CERTIFICATION IS NOT REQUIRED AND THE PERMITEE SHALL TAKE CORRECTIVE ACTION IMMEDIATELY. THE CONDITION OF THE AREA SHALL BE FULLY DOCUMENTED THROUGH PHOTOGRAPHS PRIOR TO CORRECTIVE ACTION BEING TAKEN. THE PHOTOS SHALL BE SUBMITTED TO THE INSPECTOR FOR DOCUMENTATION OF THE DAMAGE. TREE WORK TO BE COMPLETED WITHIN A ROAD RIGHT-OF-WAY REQUIRES A PERMIT FROM THE MARYLAND DEPARTMENT OF NATURAL RESOURCES UNLESS THE TREE REMOVAL IS SHOWN WITHIN THE APPROVED LIMITS OF DISTURBANCE ON A TCP2. THE WORK IS REQUIRED TO BE CONDUCTED BY A LICENSED TREE EXPERT. THE REMOVAL OF NOXIOUS, INVASIVE, AND NON-NATIVE PLANT SPECIES FROM ANY WOODLAND PRESERVATION AREA SHALL BE DONE WITH THE USE OF HAND-HELD EOUIPMENT ONLY (PRUNERS OR A CHAIN SAW). THESE PLANT MAY BE CUT NEAR THE GROUND AND MATERIAL LESS THAN TWO INCHES DIAMETER MAY BE REMOVED FROM THE AREA AND DISPOSED OF APPROPRIATELY. ALL MATERIAL FROM THESE NOVIOUS INVASIVE, AND NON-NATIVE PLANTS GREATER THAN TWO (2) INCHES DIAMETER SHALL BE CUT TO ALLOW CONTACT WITH THE GROUND, THUS ENCOURAGING DECOMPOSITION. c. THE USE OF BROADCAST SPRAYING OF HERBICIDES IS NOT PERMITTED. HOWEVER, THE USE OF HERBICIDES TO DISCOURAGE RE-SPROUTING OF INVASIVE, NOXIOUS, OR NON-NATIVE PLANTS IS PERMITTED IF DONE AS AN APPLICATION OF THE CHEMICAL DIRECTLY TO THE CUT STUMP IMMEDIATELY FOLLOWING CUTTING OF PLANT TOPS. THE USE OF ANY HERBICIDE SHALL BE DONE IN ACCORDANCE WITH THE LABEL INSTRUCTIONS. d. THE USE OF CHAINSAWS IS EXTREMELY DANGEROUS AND SHOULD NOT BE CONDUCTED WITH POORLY MAINTAINED EOUIPMENT, WITHOUT SAFETY EOUIPMENT, OR BY

WHEN WOODLANDS AND/OR SPECIMEN, HISTORIC OR CHAMPION TREES ARE TO

a. IF THE DEVELOPER OR BUILDER NO LONGER HAS AN INTEREST IN THE PROPERTY AND

CUTTING OF TREES. PROTECTION OF REFORESTATION AND AFFORESTATION AREAS BY INDIVIDUAL HOMEOWNERS

INDIVIDUALS NOT TRAINED IN THE USE OF THIS EQUIPMENT FOR THE PRUNING AND/OR

A. REFORESTATION FENCING AND SIGNAGE SHALL REMAIN IN PLACE IN ACCORDANCE WITH THE APPROVED TYPE 2 TREE CONSERVATION PLAN. . REFORESTATION AREAS SHALL NOT BE MOWED; HOWEVER, THE MANAGEMENT OF COMPETING VEGETATION AND REMOVAL OF NOXIOUS, INVASIVE, AND NON-NATIVE VEGETATION AROUND INDIVIDUAL TREES IS ACCEPTABLE.

FOUR-YEAR MANAGEMENT PLAN FOR RE/AFFORESTATION AREAS

- FIELD CHECK THE RE-AFFORESTATION AREA ACCORDING TO THE FOLLOWING SCHEDULE: YEAR I: SITE PREPARATION AND TREE PLANTING
- SURVIVAL CHECK ONCE ANNUALLY (SEPTEMBER-NOVEMBER) SEE NOTE 1) WATERING IS NEEDED (2 X MONTH) CONTROL OF UNDESIRABLE VEGETATION AS NEEDED (1 X JUNE AND 1X IN SEPTEMBER MIN.) YEAR 2-3: REINFORCEMENT PLANTING IS NEEDED (SEE NOTE 2)
- SURVIVAL CHECK ONCE ANNUALLY (SEPTEMBER-NOVEMEBER) CONTROL OF UNDESIRABLE VEGETATION IF NEEDED (1 X IN MAY AND 1 X IN AUGUST MIN.) YEAR 4: REINFORCEMENT PLANTING IF NEEDED. (SEE NOTE 2)

SURVIVAL CHECK (SEPTEMBER-NOVEMEBER) 1. SURVIVAL CHECK: CHECK PLANTED STOCK AGAINST PLANT LIST (OR AS-BUILT) BY WALKING THE SITE AND TAKING INVENTORY. PLANTS MUST SHOW VITALITY. SUBMIT FIELD DATA FORMS (CONDITION CHECK SHEETS) TO OWNER AFTER EACH INSPECTION. REMOVE ALL DEAD PLANTS. 2. REINFORCEMENT PLANTING: REPLACE DEAD OR MISSING PLANTS IN SUFFICIENT OUANTITY TO BRING THE TOTAL NUMBER OF LIVE PLANTS TO AT

LEAST 75% OF THE NUMBER ORIGINALLY PLANTED. IF A PARTICULAR SPECIES SUFFERS UNUSUALLY HIGH MORTALITY, REPLACE WITH AN ALTERNATIVE PLANT TYPE. 3. MISCELLANEOUS: FERTILIZATION OR WATERING DURING YEARS 1 THROUGH 3 WILL BE DONE ON AS NEEDED BASIS. SPECIAL RETURN OPERATION OR RECOMMENDATIONS WILL BE CONDUCTED ON AN AS NEEDED BASIS.

OFFSITE WOODLAND CONSERVATION NOTES:

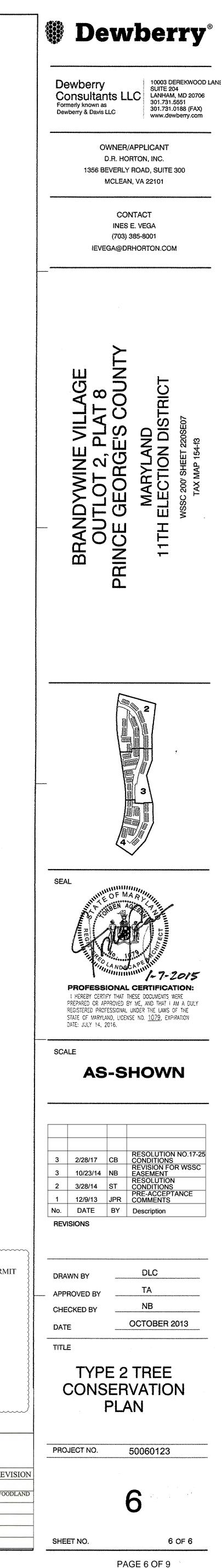
PRIOR TO THE ISSUANCE OF THE FIRST GRADING PERMIT FOR THE DEVELOPMENT SHOWN ON THIS TCP2, ALL OFF SITE WOODLAND CONSERVATION REQUIRED BY THIS PLAN SHALL BE IDENTIFIED ON AN APPROVED TCP2 PLAN AND RECORDED AS AN OFF-SITE EASEMENT IN THE LAND RECORDS OF PRINCE GEORGE'S COUNTY PROOF OF RECORDATION OF THE OFF-SITE CONSERVATION SHALL BE PROVIDED TO THE M-NCPPC, PLANNING DEPARTMENT PRIOR TO ISSUANCE OF ANY PERMIT FOR THE ASSOCIATED PLAN. THE OFFSITE WOODLAND CONSERVATION REQUIREMENTS FOR THE SUBJECT PROPERTY SHALL BE MET WITHIN THE MATTAWOMAN CREEK WATERSHED, UNLESS THE APPLICANT DEMONSTRATES DUE DILIGENCE IN SEEKING OUT OPPORTUNITIES FOR OFF-SITE WOODLAND CONSERVATION LOCATIONS IN ACCORDANCE WITH

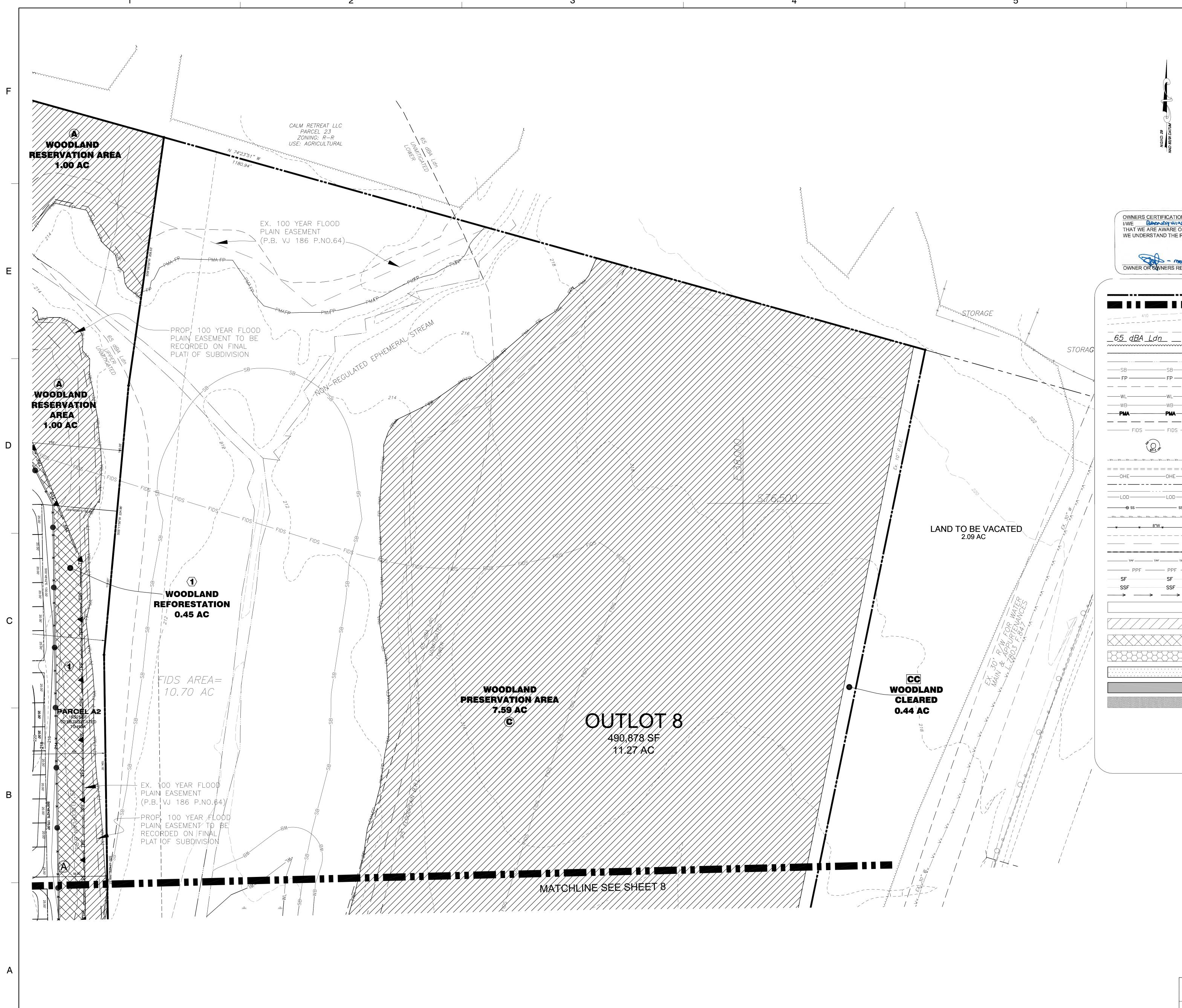
PHASED DEVELOPMENT:

PRIORITIES OF SECTION 25-122(A)(6).

WORK ON THIS PROJECT WILL BE INITIATED IN SEVERAL PHASES, ALL TEMPORARY TPFS REQUIRED FOR A GIVEN PHASE SHALL BE INSTALLED PRIOR TO ANY DISTURBANCE WITHIN THAT PHASE OF WORK.







OWNERS CERTIFICATION I/WE BRONDY WINE POTNERS, LCC 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

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GULATED STREAM BUFFER -YEAR FLOODPLAIN TLAND TLAND BUFFER MARY MANAGEMENT AREA (PMA) MITIGATED 65 dBA LINE REST INTERIOR DWELLING ECIES 300' HABITAT BUFFER CIMEN, CHAMPION, HISTORIC TREE H CRITICAL ROOT ZONE STING WATER LINE STING PAVEMENT STING OVERHEAD ELECTRIC OPOSED LOT LINE LDING RESTRICTION LINE DPOSED LIMIT OF DISTURBANCE DPOSED SANITARY SEWER STING SANITARY SEWER DPOSED WATER LINE DPOSED SANITARY SEWER EASEMENT DPOSED STORM DRAIN EASEMENT DPOSED STORM DRAIN E PROTECTION FENCE (TEMPORARY)- SHEET 5 E PROTECTION FENCE (PERMANENT)- SHEET 5 T FENCE PER SILT FENCE RTH DIKE ODLAND CLEARED AREA ODLAND PRESERVATION AREA

ODLAND RETAINED-NOT CREDITED

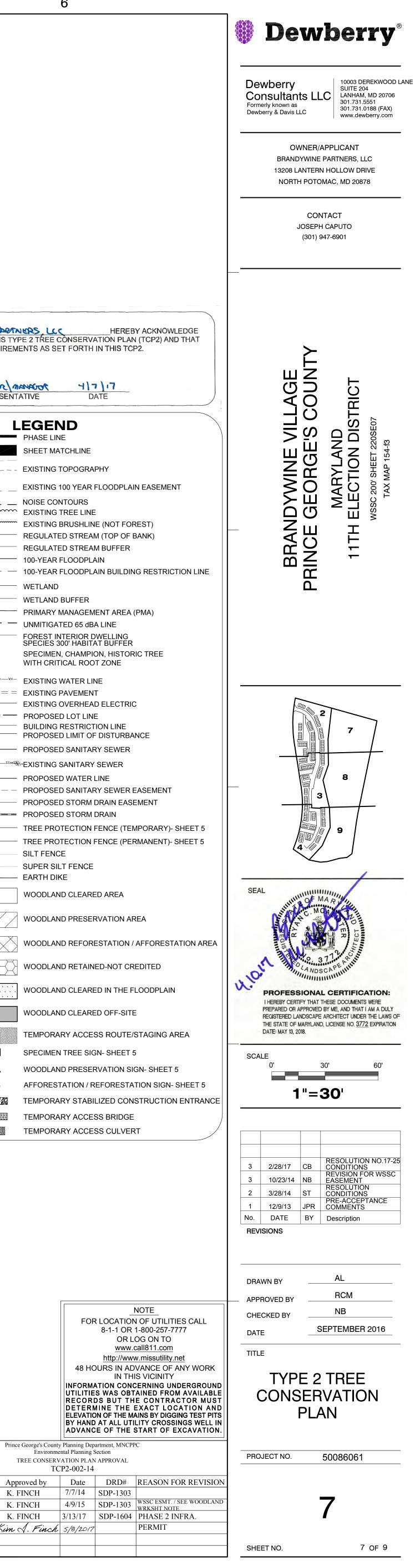
ODLAND CLEARED IN THE FLOODPLAIN

ODLAND CLEARED OFF-SITE

IPORARY ACCESS ROUTE/STAGING AREA

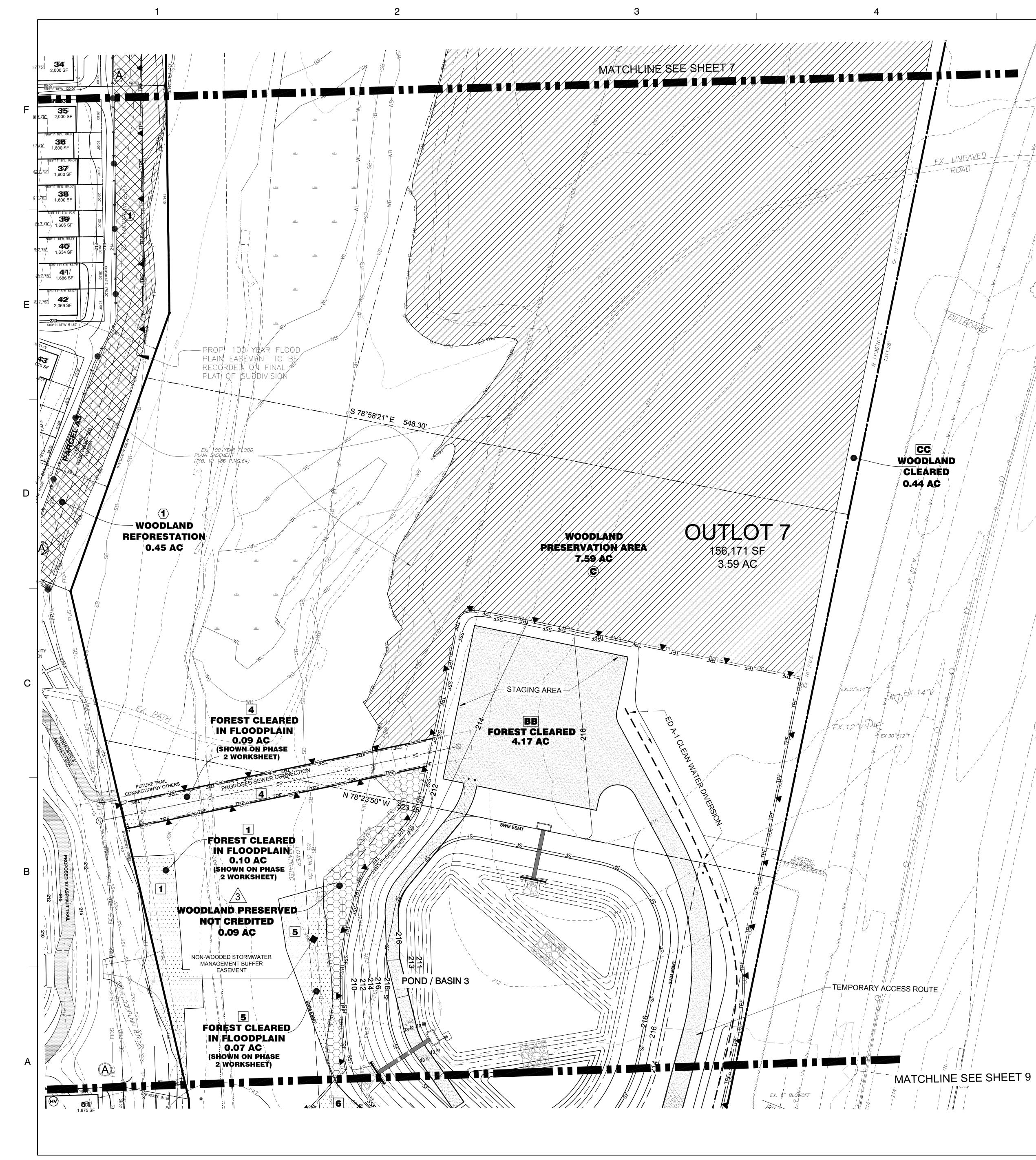
ECIMEN TREE SIGN- SHEET 5

ORESTATION / REFORESTATION SIGN- SHEET 5 MPORARY ACCESS BRIDGE



## Environmental Planning Section TREE CONSERVATION PLAN APPROVAL TCP2-002-14

	Approved by	Date	DRD#	REASON FOR
00	K. FINCH	7/7/14	SDP-1303	
01	K. FINCH	4/9/15	SDP-1303	WSSC ESMT. / SEE WRKSHT NOTE
02	K. FINCH	3/13/17	SDP-1604	PHASE 2 INFR
03 ,	Kim A. Finch	5/8/2017		PERMIT
04				
05				



OWNERS CERTIFICATION I/WE BOONDY WINE POTNERS LLC 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.

## 2000 - MEMBER/MENER OWNER OR OWNERS REPRESENTATIVE

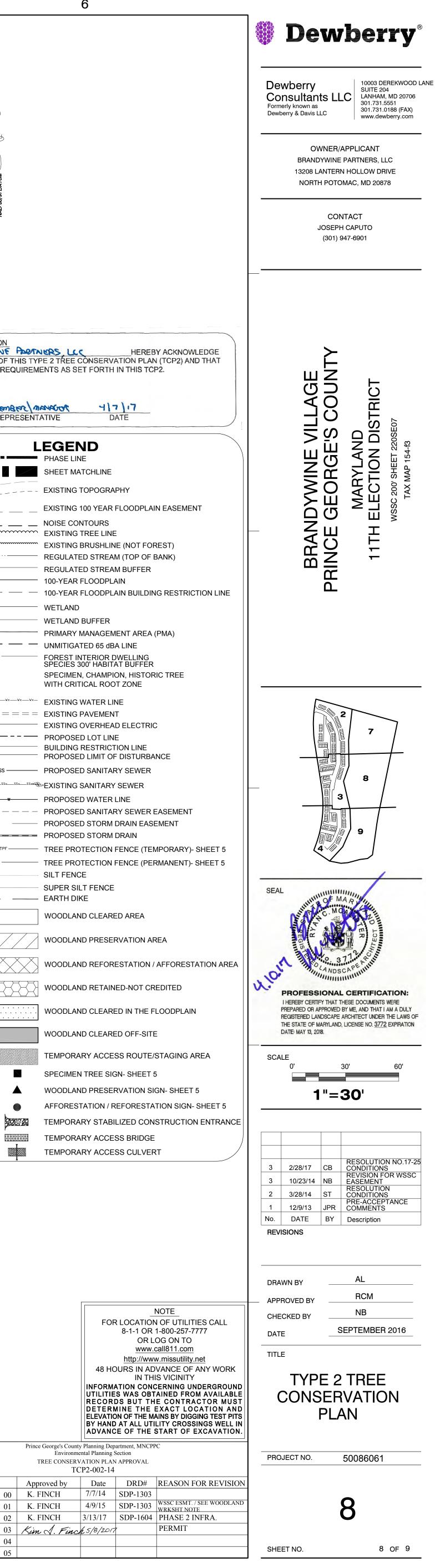
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PHASE LINE SHEET MATCHLINE EXISTING TOPOGRAPHY EXISTING 100 YEAR FLOODPLAIN EASEMENT NOISE CONTOURS EXISTING TREE LINE EXISTING BRUSHLINE (NOT FOREST) REGULATED STREAM (TOP OF BANK) REGULATED STREAM BUFFER 100-YEAR FLOODPLAIN 100-YEAR FLOODPLAIN BUILDING RESTRICTION LINE WETLAND WETLAND BUFFER PRIMARY MANAGEMENT AREA (PMA) UNMITIGATED 65 dBA LINE FOREST INTERIOR DWELLING SPECIES 300' HABITAT BUFFER SPECIMEN, CHAMPION, HISTORIC TREE WITH CRITICAL ROOT ZONE EXISTING WATER LINE EXISTING PAVEMENT EXISTING OVERHEAD ELECTRIC PROPOSED LOT LINE BUILDING RESTRICTION LINE PROPOSED LIMIT OF DISTURBANCE PROPOSED SANITARY SEWER SANITARY SEWER PROPOSED WATER LINE PROPOSED SANITARY SEWER EASEMENT PROPOSED STORM DRAIN EASEMENT PROPOSED STORM DRAIN TREE PROTECTION FENCE (TEMPORARY)- SHEET 5 TREE PROTECTION FENCE (PERMANENT)- SHEET 5 SILT FENCE SUPER SILT FENCE EARTH DIKE WOODLAND CLEARED AREA WOODLAND PRESERVATION AREA WOODLAND REFORESTATION / AFFORESTATION AREA WOODLAND RETAINED-NOT CREDITED WOODLAND CLEARED IN THE FLOODPLAIN WOODLAND CLEARED OFF-SITE TEMPORARY ACCESS ROUTE/STAGING AREA

WOODLAND PRESERVATION SIGN- SHEET 5 AFFORESTATION / REFORESTATION SIGN- SHEET 5

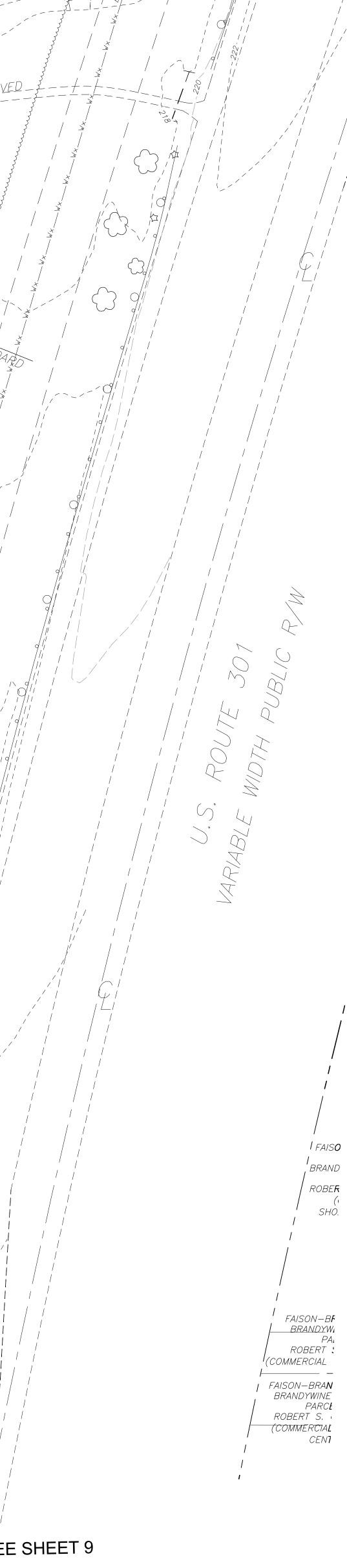
TEMPORARY ACCESS BRIDGE

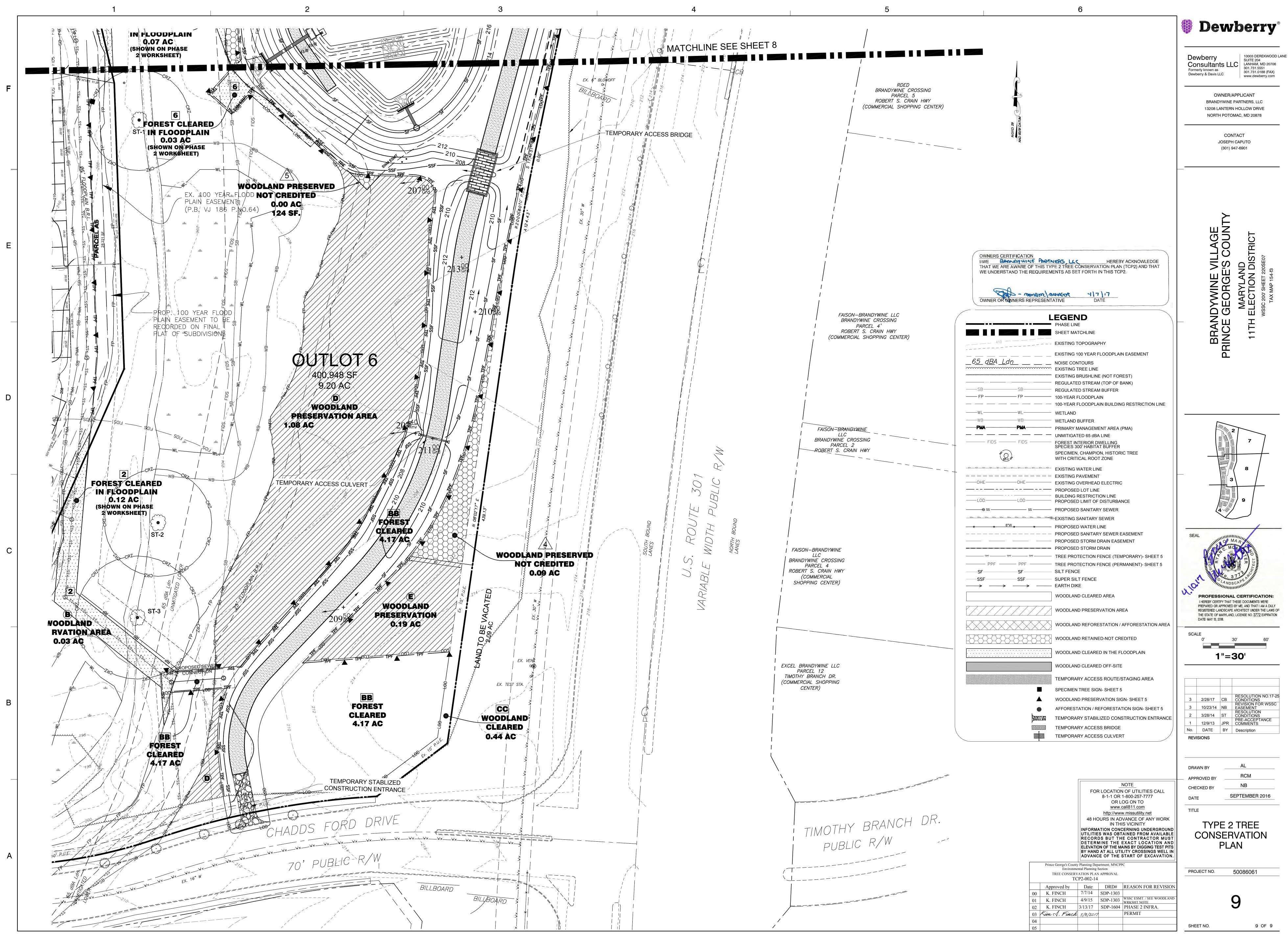
TEMPORARY ACCESS CULVERT



Environmental Planning Section TREE CONSERVATION PLAN APPROVAL

	IC			
	Approved by	Date	DRD#	REASON FOR
00	K. FINCH	7/7/14	SDP-1303	
01	K. FINCH	4/9/15	SDP-1303	WSSC ESMT. / SEE WRKSHT NOTE
02	K. FINCH	3/13/17	SDP-1604	PHASE 2 INFR
03	Kim J. Finc	65/8/2017	7	PERMIT
04				
05				





	TREE CONSERVATION PLAN APPROVAL TCP2-002-14								
	Approved by	Date	DRD#	REASON F					
00	K. FINCH	7/7/14	SDP-1303						
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03	Kim A. Finch	5/8/2017		PERMIT					
04									