

	JTI	IST			Style Later and State	1. SEEDLINGS AND WHIPS WILL BE HAND PLANTED USING RANDOW DISTRIBUTION AVERAGE OF 7,000 INCH CALIPERS PER AGRE, UTILIZING THE "DIBBLE PLAN	11 1110
KEY	QTY	BOTANICAL NAME	COMMON NAME	SIZE	REMARKS	2. SEEDLINGS AND WHIPS SHALL BE GRADED FOR QUALITY, ESPECIALLY ROOT S LOCAL SOURCES.	
		TREES		0 120 01 0	L B¢B	3. CONTRACTOR WILL PROVIDE FOR PROPER GARE OF SEEDLINGS, INCLUDING DU AND HANDLING IN THE FIELD.	
RO	5	QUERCUS RUBRUM	RED DAK RED MAPLE	2 1/2-3" 6		4. ANY TREE SHOWN BY INSPECTION WITHIN 30 DAYS OF PLANTING TO BE IMPR REPLACED AND PROPERLY PLANTED WITH NEW TREES OF THE SAME TYPE AND MORE OF SEEDLINGS ARE IMPROPERLY PLANTED, THE ENTIRE STAND MAY BE	PEDII
LC	58	XCUPRESSOCYPARIS LEYLANDII	LEYLAND CYPRESS	6'-8' H1.	0¢0	WITH NEW TREES PROPERLY PLANTED, OK THE JUTAL GOST OF THE TREES AN OWNER, AT THE OWNER S OPTION.	р Крр
10	8	ILEX OPACA SHRUBS	AMERICAN HOLLY	6'-8' HT.	0¢0	5. THE PLANTING CONTRACTOR SHALL GUARANTEE A MINIMUM OF 75% SURVIVAL PROM DATE OF PLANTING. PLANTS WILL DE FIELD CHECKED AT LEAST THRE WITH WATERING IF NEEDED AND CONTROL OF UNDESTRABLE VEGETATION IF A	P TIN
IC	38	ILEX CRENATA 'ROTUNDIFOLIA'	ROTUNDIFOLIA HOLLY	12" - 1.8"	GONT; 42" 0.C.	CHECKED TWO TIMES DURING THE SECOND AND THIRD YEARS WITH KEINPONDE AND CONTROL OF UNDESTRABLE VEGETATION IF NEEDED. PLANTS WILL BE F	IELD REG
BT	79	DERDERIS THUNDERGI	RED LEAF BARBERRY	18" .	CONT, 18" 0.C.	MAINTAINED DURING THE PIELD CHECKS. PIELD DATA FORMS WILL DE SENT *SEE TEE GONDITION CHECK GHEET ON PLAN. * DEAD PLANTS WILL DE REPU 75% SURVIVAL. PERIMETER FENCING AND SIGNAGE WILL DE REMOVED AFTER	AGEO
:		GROUNDCOVER/PERENNIA	LS			PLANTED. 6. CONTRACTOR WILL LOCATE ALL EXISTING UTILITIES PRIOR TO START OF ON	
DL	24	HEMEROCALLIS 'STELLA D'ORO'	DAY LILY	2 01.	12" 0.6.	7. CONTRACTOR TO ADJUST PLANT LOCATIONS TO AVOID EXISTING UTILITIES I EAGEMENTS. NEW PLANT LOCATIONS TO BE APPROVED BY THE COUNTY AND/	NO M
						O. CONTRACTOR IS LIABLE FOR PAMAGES GAUSED TO ANY UTILITIES, INCLUDING COST TO THE OWNER.	ig an
						9. CONTRACTOR 16 LIABLE FOR DAMAGES HE CAUSES DURING PLANTING TO ANY OTHER IMPROVEMENTS ON PRIVATE OR PUBLIC PROPERTY.	FENC
. N. 1.						GENERAL NOTES:	
					i l'and		
1994	10	PRIOR TO BACKFILLING				1. CUTTING OR CLEARING OF WOODLAND NOT IN CONFORMANCE WITH THIS PLAN WRITTEN CONSENT OF THE PLANNING DIRECTOR OR DESIGNEE SHALL DE SUE POOT MITIGATION PEE.	OR I
4		CUT POTBOUND ROOTS. AFTER PLANTING THE ENTIRE GROUND COVER				2. THE DEPARTMENT OF ENVIRONMENTAL RESOURCES *DER* INSPECTOR MUST DE CONTACTED PRIOR TO THE START OF ANY WORK ON THE SITE TO ADDRESS	
		DED GHALL BE EDGED AND THOROUGHLY WATERED.	ON	1		IMPLEMENTATION OF TREE CONSERVATION MEASURES SHOWN ON THIS PLAN.	RIOR
			VARIES,	5 		PERMITS. THESE DONOS WILL DE RETAINED AS SURETY BY THE DUILDING ACTIVITIES HAVE BEEN SATISFIED.	OPFI
		0.1 (1) 11 01	PLANT	-		4. THE LOCATION OF ALL TREE PROTECTION DEVICES *TPO'S SHOWN ON THIS STAKED IN THE PIELD PRIOR TO THE PRE-GONSTRUCTION MEETING WITH TH UPON APPROVAL OF THE PLAGGED OR STAKED TPO LOCATIONS BY THE DER	he in Inspe
	na si si si si La ci	3' MULCH	APPENDE			OF THE TPO & MAY DEGIN. TPO INSTALLATION SHALL BE COMPLETED PRID SEDIMENT CONTROLS. NO CUTTING OR CLEARING OF TREES MAY BEGIN BE INSTALLATION.	OR 10
•		PLANTING MIXTURE	A CARLA			5. WOODLAND CONSERVATION - TREE SAVE AREAS SHALL DE POSTED AS SHOWN PROTECTIVE DEVICE INSTALLATION. THE SIGNS SHALL REMAIN IN PLACE	AT T UNTI
an i		SCARIFY TO 3" DEPTH				6. TREE CONSERVATION AREA SIGNS WILL DE SECURELY ATTACHED TO AT LEA	BT EV
		6U86011				7. TREE PROTECTIVE DEVICES, FLAGGING, AND GIGNS FOR WOODLAND CONSER AT COMPLETION OF FINAL GRADING, BUT MAINTAINED BY THE CONTRACTOR	r unt
			TING OFFALL HEADINGCON	IEPC.		8. ROOTS OF ALL TREES WITHIN 20 FEET OF THE LIMITS OF DISTURBANCE S DISTURBANCE TO A DEPTH OF AT LEAST IS INCHES USING A VIBRATORY P TOOTHED CHAIN TRENCHER, PRIOR TO INSTALLATION OF TREE PROTECTIVE	-04 -
		(TYP) PLAN	TING DETAIL/GROUNDCON	NTS		9. SEDIMENT AND EROBION GONTROL MEASURES WILL COMPLY WITH THE SEDIME APPROVED BY THE PRINCE GEORGE & COUNTY SOIL CONSERVATION DISTRIC	NT GO
						10. CONTRACTOR IS LIABLE FOR ANY PAMAGES HE CAUSES DURING CONSTRUCTI FENCES, ROADS, PAVED PATHS, UTILITIES, OR OTHER IMPROVEMENTS ON	PN TO PRIVA
1. C.1.	a Altaria		The Carlos and the			11. APPROVED SEDIMENT AND EROSION CONTROL STRUCTURES MAY DE SUBSTITU PROTECTIVE DEVICES •TPD'S• SHOWN ON THIS PLAN. IN- FIELD LOCAT DE APPROVED BY THE DER INSPECTOR.	ion a
	161	and the second second				DE APPROVED DI TRE-DER INGEDUTER.	1
GUY	/ TREE	EES UNDER 4° CALIDER 5 OVER 4° CALIDER 1665 JUST AFTER DIGGING	+ TADTT A				
TO	REDUC MAIN	E GROWN #30%. DO NOT LEADER. IF SIDE	is (L) (XX	8			*
. TRE	E, M	ARE CUT TO BALANCE AKE CUTS FLUGH WITH A BRANCH.	A V	X			
PA		Ĩ		X		<u>Orc</u>	0
· Ale		0 0			Land Land	11/2'	
						PLAN VIEW	/
* 1.2	Z GALV	ED RUBBER HOSE	T		natarije za obioran de serie 1		6
		PS: TWISTED. TURNBUCKLE		-/0.			引
		TREE WRAP				POST	T
		CEDAR STAKE*S* MATERIAL	AAN				
MOL	INDED	EARTH SAUCER		Ø		/ PROVISION FOR PADLOCK	-
	K 4° X REQUI	30' GUY GTAKE			4		21
		MIXTURE		F			and the second
REN	NOVE O	URLAP FROM TOP				- 2% BOT	TOM I
State State		ARTH BALL BBD *COMPACTED*				TYPICAL ELEVATIC	N
61/ IN	AKES 1 UNDIS	8° BELOW TREE PIT TURBED GOIL					
Contra	2	PLANTING	DETAIL/DECIDUOUS TR	2666			
E	ie)		STER STOLEN AND A SECOND AND A	EES		9'-0" HIGH DOUBLE GATE	
	OTEI				A.		•
	TAKE Rees		A Hox			PLACE BARB WIRE ON TOP OF ALL NEW FENCE POINTING OUT	
and the state which	HEIG		A VALAN			TOP RAIL J66' RIPE	CAP
	••••		CALL CALL		TERMIN	The second secon	1
		DRCED RUBBER		- 997 M.	POSTS WI Zle PIPE		
Altonia (M		LV. WIRE					
	3 Ce	DAR STAKES		na at air in the second second	and a second		
NOBAL DIN	Kirk sana		Y LOW		FA		
	3° MUL	CH MATERIAL	BAR			AD TENSION BAND & THE WIRES TYP. CARRINGE BOLT REQUIRED BOLT	
	MOUNDE					HOL TYPICAL FENCE POST	OTTOM 8' PIPI
The second se	ARTH	SAUCER			LOCK PIN (TYP)	FOOTING 8-DIA.MIN.	BY PIPE
· R	REMOVE	BURLAP FROM			1ª	BARBED WIRE TYPICAL ELEVATION	
4		G BED *COMPACTED*			X		
	TAKES	SET 18' BELOW		· · . · ·	Ē	RWETED FLUSH (TYP)	
G		IT IN UNDISTURGED	₩ U			POST BRACKET	*
9	REE P ROUND					9' - 0" HIGH CHAIN LINK FENCE WITH BARBED WIRE	
9 9 1 6	ROUND	PLANTING DET	AIL/EVERGREEN TREES	•			
9 9 1 6		PLANTING DET	AIL/EVERGREEN TREES				
9 9 1 6	ROUND	PLANTING DET					

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IOUTION OF SPECIES AND LOCATIONS, AT AN BBLE PLANTING METHOD". Y ROOT SYSTEMS, BEFORE PLANTING, AND COME FROM

UPING DURING TRANSPORT, IN STORAGE,

DE IMPROPERLY PLANTED WILL DE YPE AND SPECIFICATIONS. IF 20% OR MAY DE REQUIRED TO DE REPLACED TREES AND REPLANTING REPAID TO THE

SURVIVAL OF THE PLANTS FOR 5 YEARS AST THREE TIMES PURING THE FIRST YEAR, ON IF NEEDED. PLANTS WILL BE FIELD EINPORCEMENT PLANTING IF NEEDED HILL BE FIELD CHECKED ONE TIME OURING NEEDED. RECORDS OF SURVIVAL TO BE DE SENT TO THE GLIENT AFTER EACH VISIT. L BE REPLACED TO MAINTAIN AT LEAST VED AFTER YEAR 5 BASED ON THE DATE

TART OF OPERATIONS. LITIES AND MAINTAIN EXISTING NTY AND/OR URDAN PORESTER.

INCLUDING ANY REPAIRS, AT NO ADDITIONAL 5 TO ANY FENCES, ROADS, PAVED PATHS,

HIS PLAN OR WITHOUT THE EXPRESSED OF SUBJECT TO A \$1.50 PER GOUARE

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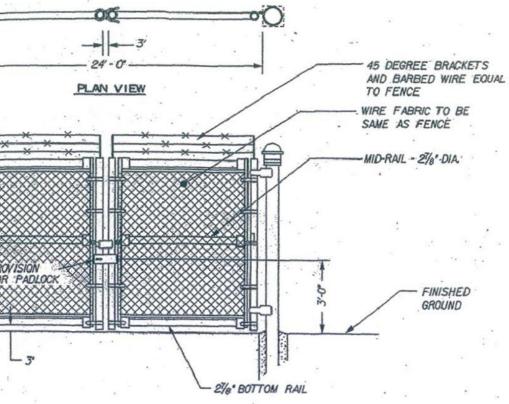
FICIAL PRIOR TO THE ISSUANCE OF ANY BUILDING OFFICIAL UNTIL ALL REQUIRED

N ON THIS PLAN SHALL BE FLAGGED OR s with the inspector from der. THE OFR INSPECTOR, INSTALLATION ETEO PRIOR TO INSTALLATION OF INITIAL BEGIN BEFORE FINAL APPROVAL OF TRO

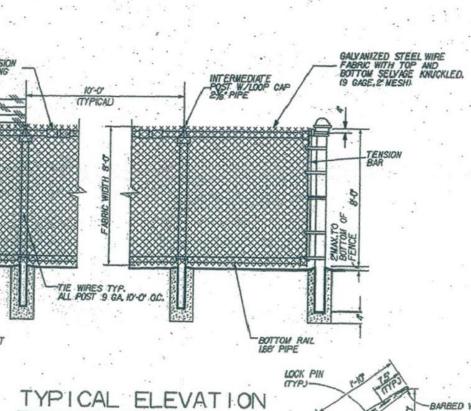
S SHOWN AT THE SAME TIME AS TREE IN PLACE UNTIL WORK 15 COMPLETED. O AT LEAST EVERY FIFTH +5TH+ POST.

CONSERVATION AREAS SHALL SE REMOVED ONTRACTOR UNTIL THEN. RBANCE SHALL BE OUT ALONG THE LIMITS OF RATORY PLOW +CABLE LAYING MACHINE + OR OTECTIVE DEVICES OR START OF GRADING.

NOTRUCTION TO ANY PRESERVATION AREAS, IENTS ON PRIVATE OR PUBLIC PROPERTY. SUBSTITUTED IN LIEU OF TREE LOGATION AND SUBSTITUTIONS MUST



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Nó.	REVISION	DATE	BY	
1	AS SUBMITTED	3/98	CAS	
2	REVISED PLANT LIST	. 11/98	CAS	Lines.
3	REVISED PER CLIENT	2/23/99	CAS	Coller-
4	REVISED PLANT SCHEDULE	4/23/99	JAK	the second
5	REVISED PLANT SCHEDULE	5/17/99	JAK	1.
6	REVISED AFFOREST. SCHEDULES	12/10/99	JAK	
		1.		

SPECIFICATIONS FOR PLANTING

PLANT IDENTIFICATION: ALL PLANTS SHALL BE PROPERLY MARKED FOR IDENTIFICATION.

-LIGT OF PLANT MATERIAL

THE CONTRACTOR WILL VERIFY THE PLANT QUANTITIES PRIOR TO BIDDING AND ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT. THE CONTRACTOR SHALL FURNISH AND PLANT ALL PLANTS REQUIRED TO COMPLETE THE WORK SHOWN ON THE DRAWINGS. SUBSTITUTION SHALL NOT BE MADE WITHOUT THE WRITTEN APPROVAL OF THE LANDSCAPE ARCHITECT. THIS CONTRACT WILL BE BASED ON THE BIDDER HAVING VERIFIED PRIOR TO BIDDING, THE AVAILABILITY OF THE REQUIRED PLANT MATERIAL AS SPECIFIED ON THE PLANT MATERIALS LIST.

PLANT QUALITY

ALL SHRUDS SHALL BE DENSE, HEAVY TO THE GROUND, AND WELL GROWN, SHOWING EVIDENCE OF HAVING BEEN SHEARED REGULARLY, AND SHALL BE BOUND, FREE OF PLANT DISEASE OR INSECT EGGS AND SHALL HAVE A HEALTHY NORMAL ROOT SYSTEM. PLANTS SHALL DE PRESHLY DUG AND NOT HEFLED-IN STOCK FROM GOLD STORAGE. ALL PLANTS SHALL BE NURSERY GROWN *EXCEPT AS NOTED BELOW .. PLANTS SHALL NOT BE PRUNED PRIOR TO DELIVERY. THE SHAPE OF THE PLANT SHALL IN BENERAL CONFORM TO ITS NATURAL GROWTH PROPORTIONS UNLESS OTHERWISE SPECIFIED. TREES SHALL CONFORM TO THE DRANCHING, CALIBER, AND HEIGHT SPECIFICATIONS OF THE AMERICAN ASSOCIATION OF NURSERYMEN, AND SHALL HAVE A WELL-SHAPED, HEAVY BRANCH STRUGTURE EOR THE SPECIES. EVERGREEN TREES ARE TO HAVE AN INTERNOOF NO GREATER THAN 10" AND SHALL BE UNIFORMLY WELL SHAPED. ALL PLANT SIZES SHALL AVERAGE AT LEAST THE MIDDLE OF THE RANGE GIVEN IN THE PLANT LIST.

SOIL MIX PLANTING BACKPILL WILL BE 1/2 EXISTING SOIL, 1/2 SOIL MIX CONTAINING 2 PARTS ORGANIC

MATERIAL AND I PART SAND. EXCAVATION

HOLES FOR ALL PLANTS SHALL BE 18" LARGER IN DIAMETER THAN SIZE OF DALL OR CONTAINER AND SHALL HAVE VERTICAL SIDES. HEDGES SHALL BE PLANTED IN A TRENCH 12" WIDER; DEDG FOR MASS PLANTING SHALL BE ENTIRELY ROTOTILLED TO A DEPTH OF 8" AND SHALL BE 16' BEYOND THE AVERAGE OUTSIDE EDGE OF PLANT DALLS.

PLANTING

BACKFILLING SHALL BE DONE WITH SOIL MIX, REASONABLY FREE OF STONES, SUBSOIL, CLAY LUMPS, STUMPS, ROOTS, WEEDS, DERMUDA GRASS, LITTER, TOXIC SUBSTANCES, OR ANY OTHER MATERIAL WHICH MAY BE HARMFUL TO PLANT GROWTH, OR HINDER GRADING, PLANTING, OR MAINTENANCE OPERATIONS. SHOULD ANY UNFORESEEN OR UNSUITABLE PLANTING CONDITIONS ARISE, SUCH AS FAULTY BOIL ORAINAGE OR CHEMICAL RESIDUES, THEY SHOULD BE CALLED TO THE ATTENTION OF THE LANDSCAPE ARCHITECT AND OWNER FOR ADJUSTMENT DEPORE PLANTING. THE PLANT SHALL DE SET PLUMD AND STRAIGHT, AND SHALL DE STAKED AT THE TIME OF PLANTING. BACKFILL SHALL DE WELL WORKED ABOUT THE ROOTS AND BETTLED BY WATERING. PLANTS WILL DE PRANTED HIGHER THAN SURROUNDING GRADE. SHRUDS WILL OF I' HIGHER AND TREES WILL BE 3' HIGHER.

GULTIVATION

ALL TRENCHES AND SHRUB BEDS SHALL BE OUTIVATED, EDGED AND MULCHED TO A DEPTH OF 3" WITH FINE SHREDDED HARDWOOD BARK, THE AREA AROUND ISOLATED PLANTS SHALL BE MULCHED TO AT LEAST A 6" GREATER DIANETER THAN THAT OF THE HOLE. PLANT BEDS ADJACENT TO BUILDINGS SHALL BE MULCHED TO THE BUILDING WALL.

MAINTENANCE

THE CONTRACTOR SHALL BE RESPONSIBLE DURING THE CONTRACT AND UP TO THE TIME OF ACCEPTANCE, FOR KEEPING THE PLANTING AND WORK INCIDENTAL THERETO IN 6000 CONDITIONS, BY REPLANTING, PLANT REPLACEMENT, WATERING, WEEDING, CULLIVATING, PRUNING AND SPRAYING, RESTARING AND CLEANING UP AND BY PERFORMING ALL OTHER. NECESSARY OPERATIONS OF CARE FOR PROMOTION OF GOOD PLANT GROWTH SO THAT ALL WORK IS IN SATISFACTORY CONDITION AT TIME OF ACCEPTANCE, AT NO ADDITIONAL COST TO THE OWNER.

FERTILIZER _____

PERTILIZER SHALL BE A SLOW RELEASE TYPE CONTAINED IN POLYETHYLENE PERFORATED BAGS WITH MICROPORE HOLES FOR CONTROLLED REEDING. THE DAGS SHALL CONTAIN I DUNCE OF SOLUBLE FERTILIZER ANALYSIS 16-18-10 PER UNITS TO LAST FOR THREE YEARS AND SHALL BE APPLIED DURING PLANTING AS RECOMMENDED BY THE MANUFACTURER. IF PERTILIZER PACKETS ARE NOT USED THE CONTRACTOR SHALL APPLY GRANULAR FERTILIZER TO THE GOIL WIX WITH 10-6-4 ANALYGIS AT RATES RECOMMENDED BY MANUFACTURER.

GUARANTEE AND REPLACEMENT

ALL MATERIALS SHALL BE UNCONDITIONALLY GUARANTEED FOR ONE YEAR. THE CONTRACTOR IS NOT RESPONSIBLE FOR LOSSES OR PAMAGES GAUSED BY MECHANICAL INJURY OR VANDALISM. GUARANTEE SHALL COVER BOTH LABOR AND MATERIALS. EARTH SAUCERS AND STAKES AND GUYS SHALL BE REMOVED AND TREES AND SHRUBS MULCHED TO 3" MAXIMUM DEPTH WITH SHREDDED BARK JUST PRIOR TO EXPIRATION OF THE ONE-YEAR GUARANTEE. THE OWNER SHALL BE NOTIFIED IN WRITING WHEN THIS WORK IS TO OCCUR.

PLANT SPACING

PLANT SPACING IS GENERALLY TO SCALE ON PLAN. SHRUB SPACING IS NOTED IN THE PLANT 1151.

SCHEDULE AND APPROVALS

THE LANDSCAPE CONTRACTOR SHALL SUDMIT, A WRITTEN SCHEDULE OF OPERATIONS AND WRITTEN REQUESTS FOR APPROVALS IN ACCORDANCE WITH SPECIFICATIONS, THE CONTRACT DOCUMENTS OF WHICH THESE ARE A PART OR AS OTHERWISE AGREED UPON WITH THE OWNER.

SEEDING SPECIFICATIONS

SITE PREPARATION

M-NCP-PC

Prince George's County Planning Department Natural Resources Division

APPROVAL

TREE CONSERVATION PLAN

TOP= II-M194 Newised

PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN SEVEN GALENDAR DAYS AS TO THE SURFACE OF THE SEPTMENT CONTROL PRACTICES SUCH AS DIVERSIONS, GRADE. STABILIZATION STRUCTURES, BERNS, GRASSED WATERWAYS, SEDIMENT BASINS, PERIMETER SLOPES, AND ALL SLOPES GREATER THAN SIE AND FOURTEEN DAYS AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE.

SEEDDED PREPARATION & SEEDING APPLICATION THE TOP LAYER OF SOIL SHALL DE LOOSENED, LIMED, & FERTILIZED BY RAKING, DISCING, OR

OTHER MEANS DEFORE SEEDING. SLOPES SHALL BE LODGE & FRIABLE TO A DEPTH OF AT LEAST 3 INCHES. APPLY SEED UNIFORMLY THROUGH A HYDROSEEDER AND HYDROMULCH AREA. APPLY CELLULOSE BINDER TO BLOPES TO KEEP SEED AND STRAW PROM WASHING AWAY. APPLICATION SHALL DE PERFORMED ON A MOIST SEED BED. SEEP MIXTURE

PF	ROPORTION BY WE	FIGHT	BOTANGLAL NAME	COMMON NAME	PURITY	GERMINATI
	50% 10%		POA PRATENSIS PESTUCA RUORA LOLIUM RERENNE	KENTUCKY BLUEGRASS RED FESCUE PERENNIAL RYEGRASS	90% 95% 95%	80% 80% 90%
	SEDING RATE: 3 ULCHING	0.5 LØS.	/1000 50. #1.		· .	

MULCH SHALL BE UNROTTED, UNCHOPPED SMALL GRAIN STRAW APPLIED AT A RATE OF 1 1/2 TO 2 TONS PER ACRE OR 70-90 LOS/1000 50. FT. MULCH SHALL DE FREE OF SEEDBEDS & NOXIOUS WEEDS. SPREAD MULCH UNIFORMLY MECHANICALLY OR BY HAND. MULCH ANCHORING SHALL BE ACCOMPLISHED IMMEDIATELY AFTER MULCH PLACEMENT TO MINIMIZE LOSS BY WIND OR WATER. THIS MAY DE DONE BY APPLYING MULCH NETTING A APPLYING A CELLULOSE BINDER.

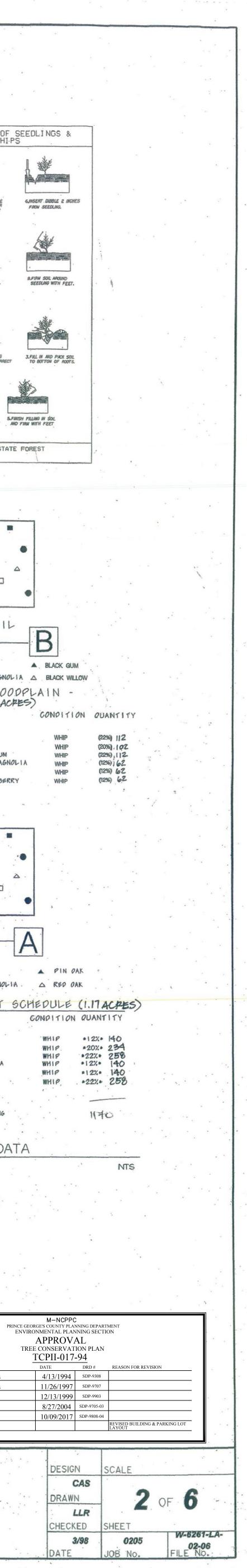
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Approval or Revision *	Appraval Date	Revlewer's Stgnature	Certification Date
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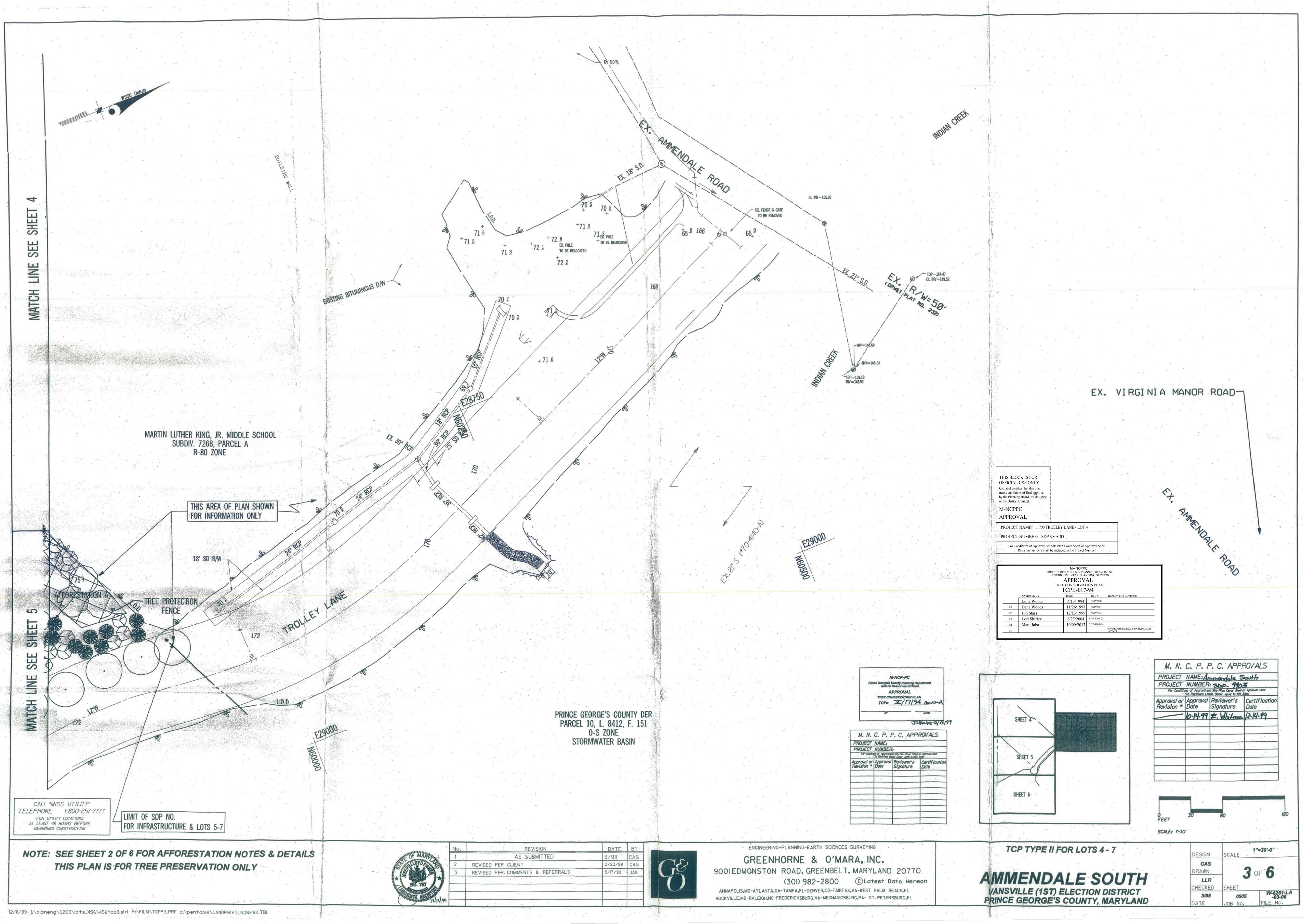
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g and any 1967. The 0rk ghown	CONSERVATION			
PROVAL OF BR HAVING	MACHINERY, DUMPING			HANDLING AND PLANTING OF SEEDLINGS & 18" - 24" WHIPS
TERIAL AS	OR STORAGE OF ANY MATERIALS IS PROHIBITED			日報 「様」 「教
EVIDENCE	FROMBILED			
166A96 OR 6 FRESHLY				4.PULL HANDLE OF DIBBLE TOMARD PLANTER FIRMING SOIL AT BOTTOW OF ROOTS ALL PLANTER FIRMING FORMARD FROM PLANTER FORMARD FROM PLANTER FROM SEEDLING, ROOTS ROOTS ROOTS
dery grown Nery. The Roportions				k. Jak. /ik.
-10er, and All have a 3e to have	NOTES: 1. SIGN TO BE LAMINATED GARDBOARD WITH WHITE ON RED PRINT.	automotion and a second and a		
ALL PLANT LIST.	2. GIGNS TO BE SPACED APPROXIMATELY EVERY 50 PEET ALONG PENGING / BARTH DIKE.	C 2		7.PULL FORWARD THEN B.FILL LAST HOLE B' 9.FIRW SOIL AROUND
and a second second	·			PULL BACKHARD FILLING STAMPING WITH HEEL SEEDLING WITH FE
PARTS ORGANIC	TREE CONSERVATION SIGN	and the second se		B.MATTOCK PLANTING
BALL OR N A TRENCH SPTH OF 8"	MAXIMUM 8 FEET			LINSERT MATTLOCK.LIFT HANDLE AND PULL SEEDLING ALONG STRANSHT SIDE AT CORRECT TO BOTTON OF ROOD
	SMOOTH WIRE FENCE	REVATION SION		DEPAR.
GOIL, CLAY				
6; OR ANY PLANTING; PLANTING		WIRE AT ABOUT SPACING		4.FIRIM AROUND SEEDLING 5.FIRISH FILLING IN SOIL WITH HEEL AND FIRM WITH FEET
hey ghould Adjugtment Be staked	4.19			SOURCE: ADAPTED FROM THE MARYLAND STATE FOREST
ROOTS AND NG GRADE.	NIN			CONSERVATION MANUAL
A DEPTH OF	LANCHOR POSTS SHOULD BE INSTALLED	al, di i		
Shall be Plant deds	TO A DEPTH OF AT LEAST 2'.			
	1. TREE PROTECTIVE DEVICE LOCATIONS WILL CORRESPOND TO SHOWN ON THIS TREE CONSERVATION PLAN.	THE LOCATIONS		A . A
ie time of 10 in 6000	2. PENCE POSTS WILL BE A MINIMUM OF 1 3/4 ° X 1° STEEL I SPACED NO MORE THAN 8 PEET APART, POSTS WILL BE INSTALL 2 PEET DEEP.	U-CHANNEL OR 2" X 2" LUMBE LED AT LEAST		
ALL OTHER ALL WORK	3. SMOOTH WIRE SHOULD BE EVENLY SPACED ALONG THE HEIGHT O POSTS, AND PASTENED SECURELY TO THE POSTS. MINIMUM ACCE			
06T 10 THE	WIRE 15 "LIGHT GUAGE, CLASS 1", GALVANIZED. 4. TREE CONSERVATION AREA SIGNS WILL BE SECUREY ATTACHED EVERY FIFTH POST.	TO AT LEAST		
•	5. SEPIMENT AND EROSION CONTROL MEASURES WILL COMPTY WITH CONTROL PLAN AS APPROVED BY THE PRINCE GEORGE'S COUNTY	6011	and the second	AFFORESTATION DETAIL *IN FLOODPLAIN*
PER UNITS	CONSERVATION DISTRICT, AND MAY INCLUDE COMBINATIONS OF S FENCING WITH TREE CONSERVATION AREA PROTECTIVE DEVICE FE NOTED ON THIS PLAN.	SECIMENT CONTROL NCINGS IF 60		LEGEND
MMENDED DY Hall Apply Mendeo	6. TREE PROTECTIVE DEVICES WILL BE ERECTED IMMEDIATELY A SHRUD PLANTING IS COMPLETED, AND REMOVED AFTER THE FIN SURVIVAL CHECK. THE CONTRACTOR WILL ADVISE THE OWNER	AL 05 YEAR . IN WRITING WHEN		● SERVICEDERRY ■ SWEETGUM ▲ BLACK G ○ RED MAPLE □ SWEETDAY MAGNOLIA △ BLACK I
apurpr	THIS WORK IS COMPLETED. SEDIMENT AND EROSION GONTROL M WITH THE SEDIMENT CONTROL PLAN AS APPROVED BY THE PRIN COUNTY SOIL CONSERVATION DISTRICT, AND MAY INCLUDE COM CONTROL PENCING WITH TREE CONSERVATION AREA PROTECTIVE	NGE GEORGE'S BINATIONS OF SEDIMENT		FFORESTATION IN FLOODPLAIN
	IF 60 NOTED ON THIS PLAN.	PEVICE FENCINE,	4 T	SPECIES (.51 ACRES)
CONTRACTOR VANDAL IGM.	5 TREE PROTECTION DEVICE	- TYPE 2		AGER RUBRUM - RED MAPLE
STAKES AND DEPTH WITH THE OWNER	TYP SMOOTH WIRE FENCE	NTS		NYSSA SILVATICA - OLACK GUM WHIP LIQUIDAMOER STYRACIFLUA - SWEETGUM WHIP MAGNOLIA VIRGINIANA - SWEETBAY MAGNOLIA WHIP
				SALIX NIGRA - BLACK WILLOW WHIP AMELANCHIER CANADENSIS - SERVICEBERRY WHIP
I THE PLANT	4-1" X 36" ANGHOR DOLTO			
	SOGS 16 ACCEPTABLE	NEED & MURILAR AN EE		
ATIONS AND	PROVIDE 3 TIES & 3' SPACING	Negi 2 Anghor Bolts 2 Virtical +7 Barb Libhting Protection Ng Thompson No. 32		
e contract He owner.	24" DIAMSTER PIER	LG-MITH A NO. 240X MP & ANCHOR DOLT AND A NO. 240 CLANP SECICAL #7 DAR		
	*3 TIES & 14" 0.C.	иттасн а тиоирбон		0
		21210 GROUND ROD TO Dottom of one *7 bar Jonnfoter To Anghar Jolt Addue With A No. 240		
	AND 61066	DANP. INSTALL GROUND 200 Per Manufacturer's Notruction.	AF	FORESTATION DETAIL
ALENDAR DAYS	REINFORCED CONCRETE NOTES: 1. ALL CONCRETE SHALL HAVE A MINIMUM 28-DAY COMPRESSIVE STREE 2. CONCRETE MATERIALS:	95 OF 3000		LEGEND
grade. Erimeter Her disturded	A. PORTLAND GEMENT - ANGINAGTM G 150, TYPE 1. B. NORMAL WEIGHT AGGREGATEG - ANGINAGTM C 33, 1" MAXIMUM G. WATER - GLEAN, PRECH AND DRINKADLE	1 91ZF		SERVICEBERRY SWEETGUM A PIN
	0. AIR ENTRAINING ADMIXTURE - USE AT MANUFACTURERS PRESO CONCRETE AT POINT OF PLACEMENT HAVING 4% TO 6% AIR O E. FLY ASH OR OTHER POZZOLANS AIF USED» - ASTM C 510, CL	ONTENT		O RED MAPLE □ SWEETBAY MAGNOLIA △ RED
DIGCING, OR 1 OF AT	REPLACEMENT OF GEMENT BHALL NOT EXCEED 202 BY WEIGHT 3. THE MAXIMUM WATER BOLUOLE CHLORIDE ION CONCENTRATION IN MA	ROBNED CONCRETE AT AGES		AFFORESTATION PLANT SCHEDULE
ULCH GHING AWAY.	PROM 28 TO 42 PAYS CONTRIBUTED FROM ALL INGREDIENTS SHALL IN ACI 318-89 TABLE 4.3.1	NOT EXCLED THE LIMITS SPECIFIED		RUBRUM - RED MAPLE WHIP
CITY GERMINATION	4. SLUMP LINITS - 4' - 6' 5. ALL CONCRETE SHALL BE DEPOSITED THROUGH A TREMIE SO AS TO		LIQUIT	US PALLUSTRIS - PIN OAK WHIP DAMBAR STYRACIFLUA - SWEETGUM WHIP LIA VIRGINIANA - SWEETBAY MAGNOLIA WHIP
0% 80% 5% 80%	WITHOUT AGGREGATE SEGREGATION, FROM BOTTOM TO TOP OF PIER 6. REINFORCING STEEL SHALL CONFORM TO ASTM AGIS, GRADE 60			JS RUBRA - RED OAK WHIP NCHIER CANADENGIS - SERVICEBERRY WHIP
5% 90%	7. REINFORCING STEEL COVERAGE SHALL DE 3' CLEAR PROM SIDES AN	D BOTTOM		SEE LANDSCAPE PLAN FOR RYARD/ AFFORESTATION
OF 1 1/2	+ 17 }			RTHERN PROPERTY LINE. THE BEEDLING ALENT OF THE BUFFERYARD PLANTING 7.
еердер6 ф Н			$\overline{7}$	AFFORESTATION DATA
TTING ¢		LIGHTING SPECIFICATIONS	TYP	
		ONE ARM-FORM 27A/ARM MOUNT/30	Fr	
		HEIGHT/400 MH/ BRONZE FINISH OR EQUAL		
		TWO ARM-FORM 27A ARM MOUNT/30	PT	
	11 11	HEIGHT/400 MH/BRONZE FINIGH OR EQUAL		
ROVALS		MANUFACTURER		
South 3		MCGRAW- EDISON *OR EQUAL* MARYLAND LIGHTING		
or Approval Sheet Sheet		#410# 517-1401 - VOICE #410# 517-2650 - PAX	THIS BLOCK IS FOR OFFICIAL USE ONLY	M-NCP
Certification Date			QR label certifies that this plan meets conditions of final approval	PRINCE GEORGE'S COUNTY P ENVIRONMENTAL PL APPROV
			by the Planning Board, it's designee or the District Council.	TREE CONSERVA TCPII-01
			M-NCPPC APPROVAL	APPROVED BY DATE Dana Woods 4/13/199
	(6) PARKING LOT LIGHT DETA		PROJECT NAME: 11700 TROLLEY LANE - LOT 4	
		NTS	PROJECT NUMBER: SDP-9808-05	03 Lori Shirley 8/27/200 04 Marc Juba 10/09/201
			For Conditions of Approval see Site Plan Cover Sheet or Ap Revision numbers must be included in the Project No	pproval Sheet05
	-PLANNING-EARTH SCIENCES-SURVEYING		TCP TYPE II FOR L	OTS 4 - 7
	IORNE & O'MARA, INC.			
DOIEDMONSTON	ROAD, GREENBELT, MARYLAND 20770		MMENDALE	SOUTH
NNAPOLIS MD-ATLANTA CA	(301) 982-2800 CLatest Date Here A-TAMPA,FL-DENVER,CO-FAIRFAX,VA-WEST PALM BEACH,FL	on		
	REDERICKSBURG, VA-MECHANICSBURG, PA- ST. PETERSBURG, FL		VANSVILLE (1ST) ELEC RINCE GEORGE'S COU	NTY, MARYLAND
1.				IDATI

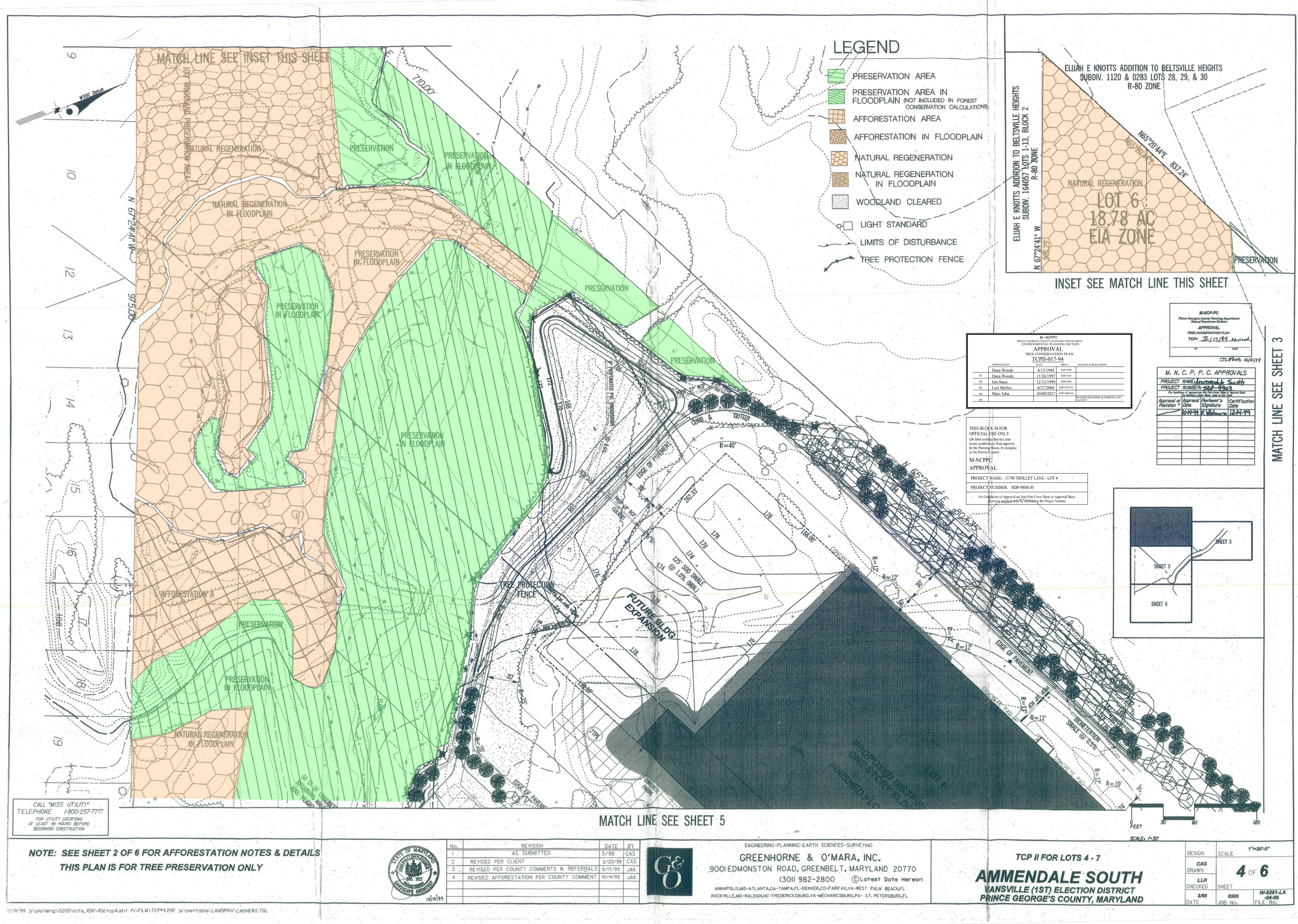


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No.	REVISION	DATE	BŸ
- .: 	AS SUBMITTED	3/98	CAS
2 .	REVISED PER CLIENT	2/23/99	CAS
3_	REVISED PER COUNTY COMMENTS & REFERBALS	5/17/99	JAK
4	REVISED AFFORESTATION PER COUNTY COMMENT	10/4/99	JAK
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