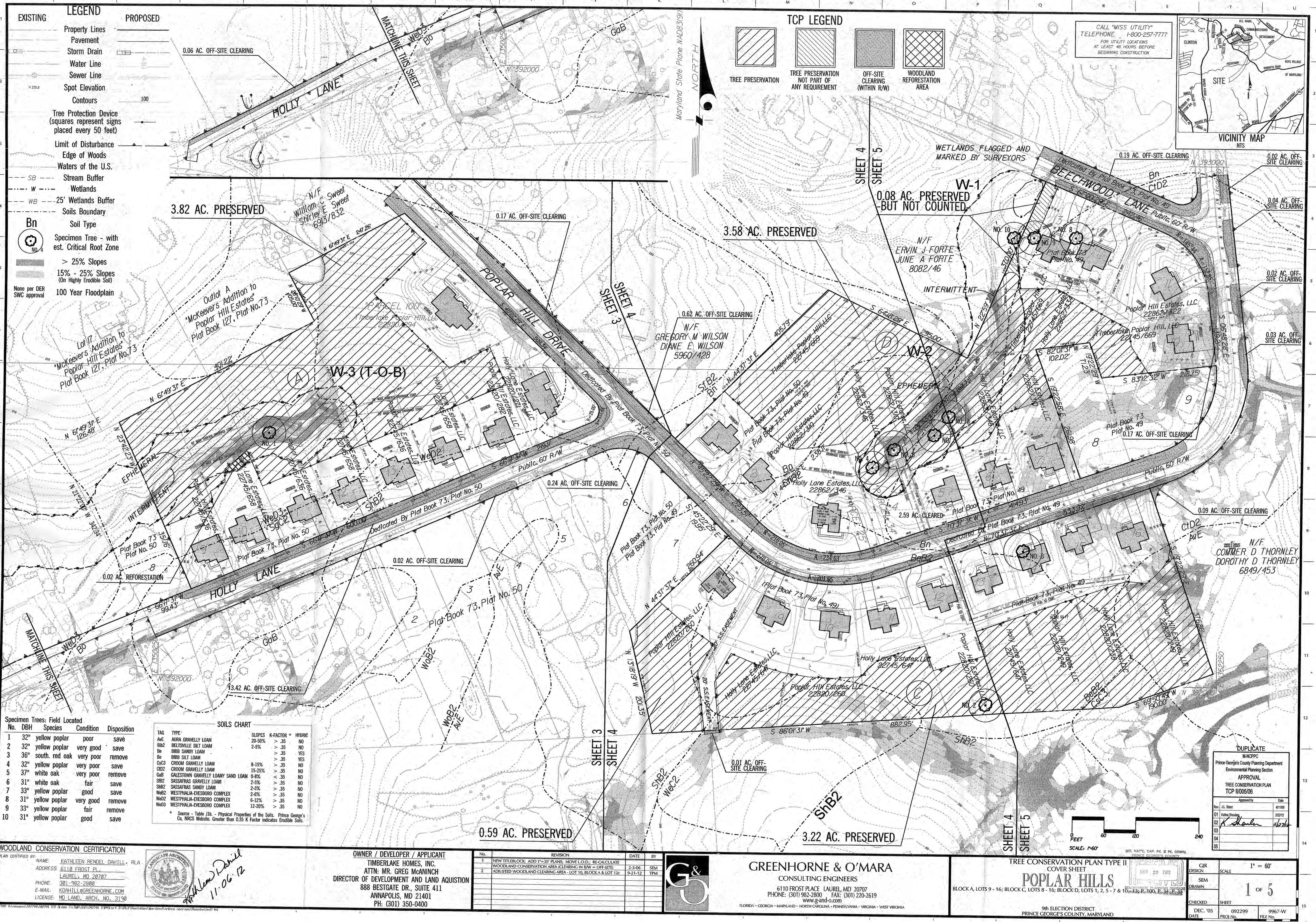




LEGEND

EXISTING

- Property Lines
- Pavement
- Storm Drain
- Water Line
- Sewer Line
- Spot Elevation
- Contours
- Tree Protection Device (squares represent signs placed every 50 feet)
- Limit of Disturbance
- Edge of Woods
- Waters of the U.S.
- Stream Buffer
- Wetlands
- 25' Wetlands Buffer
- Soils Boundary
- Soil Type
- Specimen Tree - with est. Critical Root Zone
- > 25% Slopes
- 15% - 25% Slopes (On Highly Erodible Soil)
- 100 Year Floodplain

PROPOSED

- SB
- W
- WB
- Bn

None per DER
SWC approval

TCP LEGEND

- TREE PRESERVATION
- TREE PRESERVATION NOT PART OF ANY REQUIREMENT
- OFF-SITE CLEARING (WITHIN R/W)
- WOODLAND REFORESTATION AREA

CALL "MISS UTILITY"
TELEPHONE 1-800-257-7777
FOR UTILITY LOCATIONS
AT LEAST 48 HOURS BEFORE
BEGINNING CONSTRUCTION

VICINITY MAP

NTS

Specimen Trees: Field Located

No.	DBH	Species	Condition	Disposition
1	32"	yellow poplar	poor	save
2	32"	yellow poplar	very good	save
3	36"	south. red oak	very poor	remove
4	32"	yellow poplar	very poor	save
5	37"	white oak	very poor	remove
6	31"	white oak	fair	save
7	33"	yellow poplar	good	save
8	31"	yellow poplar	very good	remove
9	33"	yellow poplar	fair	remove
10	31"	yellow poplar	good	save

SOILS CHART

TAG	TYPE	SLOPES	K-FACTOR	HYDRIC
AC	AURA GRAVELLY LOAM	20-50%	> .35	NO
BB2	BELTSVILLE SILT LOAM	2-5%	> .35	NO
Bn	BIBB SANDY LOAM	2-5%	> .35	YES
Bo	BIBB SILT LOAM	2-5%	> .35	YES
CsC3	CROOM GRAVELLY LOAM	8-15%	> .35	NO
CsD2	CROOM GRAVELLY LOAM	15-25%	> .35	NO
GaB	GALESTOWN GRAVELLY LOAMY SAND LOAM	0-8%	> .35	NO
SB2	SASSAFRAS GRAVELLY LOAM	2-5%	> .35	NO
SB2	SASSAFRAS SANDY LOAM	2-5%	> .35	NO
Wb2	WESTPHALIA-EVESBORO COMPLEX	2-6%	> .35	NO
Wb2	WESTPHALIA-EVESBORO COMPLEX	6-12%	> .35	NO
Wb3	WESTPHALIA-EVESBORO COMPLEX	12-20%	> .35	NO

* Source - Table 11b - Physical Properties of the Soils. Prince George's Co. NRCS Website. Greater than 0.35 K Factor indicates Erodible Soils.

WOODLAND CONSERVATION CERTIFICATION

PLAN CERTIFIED BY: KATHLEEN RENDEL DAHILL, RLA
ADDRESS: 6110 FROST PL.
LAUREL, MD 20787
PHONE: 301-982-2800
E-MAIL: KDAHILL@GREENHORNE.COM
LICENSE: MD LAND ARCH. NO. 3190

OWNER / DEVELOPER / APPLICANT
TIMBERLAKE HOMES, INC.
ATTN: MR. GREG MCANINCH
DIRECTOR OF DEVELOPMENT AND LAND ACQUISITION
888 BESTGATE DR., SUITE 411
ANNAPOLIS, MD 21401
PH: (301) 350-0400

No.	REVISION	DATE	BY
1	NEW TITLEBLOCK, ADD 1"-30" PLANS, MOVE L.O.D., RE-CALCULATE	2-3-06	SEM
2	ADJUSTED WOODLAND CLEARING AREA - LOT 10, BLOCK A & LOT 12c	9-21-12	TPM

GREENHORNE & O'MARA
CONSULTING ENGINEERS
6110 FROST PLACE LAUREL, MD 20707
PHONE: (301) 982-2800 FAX: (301) 220-2619
www.g-and-o.com

TREE CONSERVATION PLAN TYPE II
COVER SHEET
POPLAR HILLS
BLOCK A, LOTS 9 - 16; BLOCK C, LOTS 8 - 16; BLOCK D, LOTS 1, 2, 5 - 7 & 10
9th ELECTION DISTRICT
PRINCE GEORGE'S COUNTY, MARYLAND

APPROVAL
TREE CONSERVATION PLAN
TCP 11/06/06

1 of 5

CJR
DESIGN
SCALE
1" = 60'

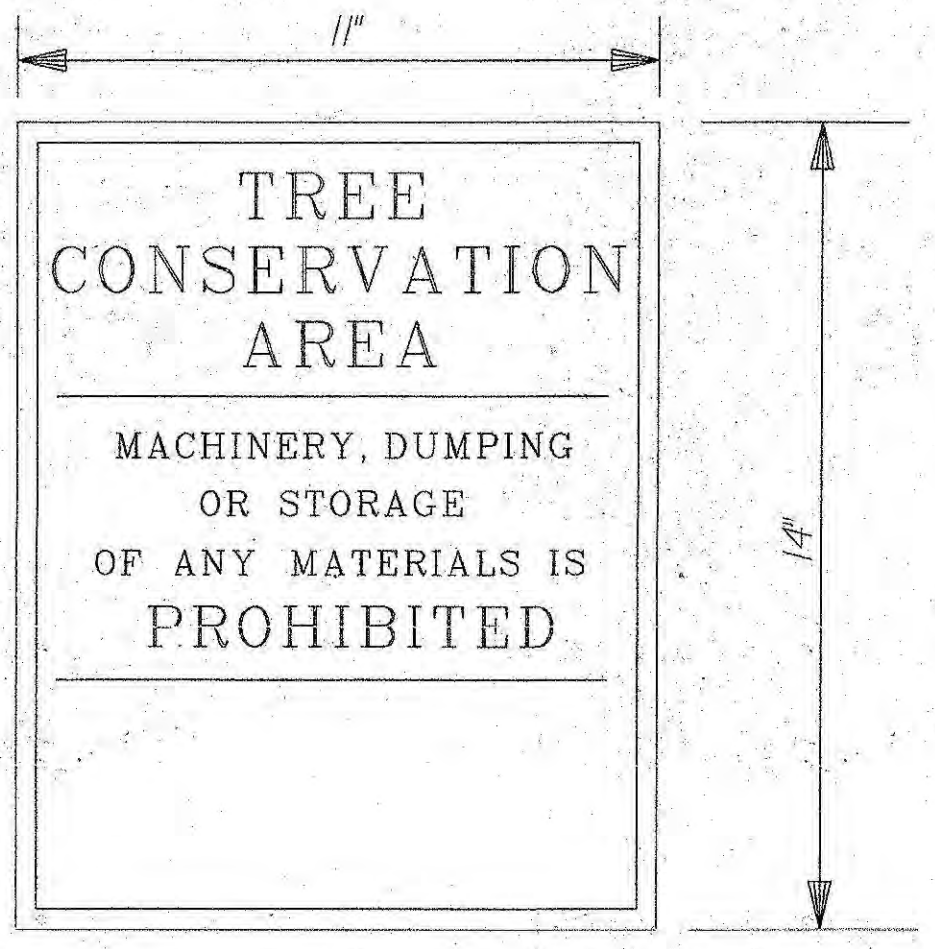
SEM
DRAWN

CHECKED
DATE

SHEET
092299
PROJ. No.

FILE No.
9967-W

TREE CONSERVATION AREA SIGNAGE



- NOTES:
1. SIGNS SHALL BE LAMINATED CARDBOARD, WITH WHITE LETTERING ON A RED BACKGROUND.
 2. SIGNS SHALL BE SPACED APPROXIMATELY EVERY 50 FEET, MOUNTED ABOVE THE SEDIMENT CONTROL DEVICES DEFINING THE LIMITS OF DISTURBANCE (STRAIN BALE / EARTH DIKE / FENCING) AS SHOWN ON ATTACHED PLANS.
 3. THROUGHOUT CONSTRUCTION, SIGNS SHALL BE MAINTAINED IN GOOD CONDITION (AND REPLACED IF NECESSARY) BY THE GENERAL CONTRACTOR PERFORMING SITE WORK.
 4. THE GENERAL CONTRACTOR PERFORMING SITE WORK SHALL REMOVE SIGNS NO EARLIER THAN THE TIME THAT SEDIMENT CONTROL DEVICES ARE REMOVED AND NO LATER THAN THE RELEASE OF THE GRADING AND RESTORATION BOND.

PRINCE GEORGE'S COUNTY, MARYLAND WOODLAND CONSERVATION MANUAL
ADAPTED FROM THE MARYLAND STATE FOREST CONSERVATION MANUAL

DUPPLICATE

M-NCPPC

Prince George's County Planning Department
Environmental Planning Section

APPROVAL

TRIE CONSERVATION PLAN

TCP 11/005/06

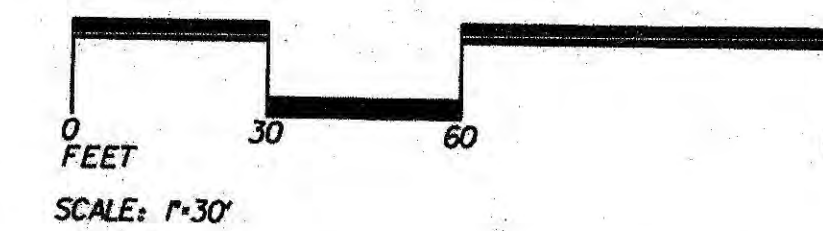
	Approved by	Date
cc.	J.L. Stasz	4/11/06
1	Katina Shoulas	2/22/12
2	<i>K. Shoulas</i>	11/27/11
3		
4		
5		

CALL "MISS UTILITY"
TELEPHONE 1-800-257-7777
FOR UTILITY LOCATIONS
AT LEAST 48 HOURS BEFORE
BEGINNING CONSTRUCTION

EXISTING	LEGEND	PROPOSED
	PROPERTY LINE	
	PAVEMENT	
	CONTOURS	
	LIMIT OF CLEARING	
	LIMIT OF DISTURBANCE	
	WATER LINE	
	SEWER LINE	
	FIRE HYDRANT	
	FENCE	
	STORM DRAIN	
	SPOT ELEVATION	
	WETLAND	
	WETLAND BUFFER	
	FLOODPLAIN	
	EXPANDED STREAM BUFFER	
	STREAM BUFFER	
	CLASS 1 FILL	
	TREE PROTECTION FENCE (TEMPORARY)	

TCP LEGEND

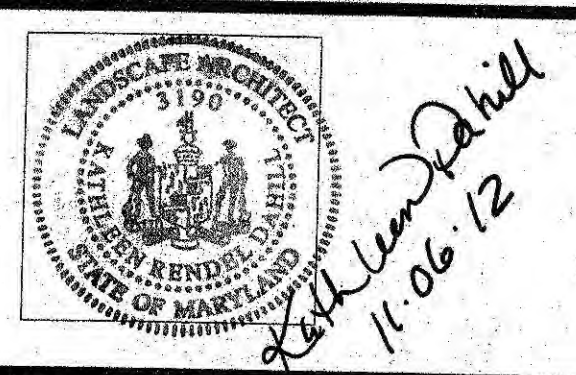
	TREE PRESERVATION		TREE PRESERVATION NOT PART OF ANY REQUIREMENT		OFF-SITE CLEARING (WITHIN R/W)
	WOODLAND REFORESTATION AREA				



APPROVAL	
Rev.	Date
01	11/07/12
02	
03	
04	
05	

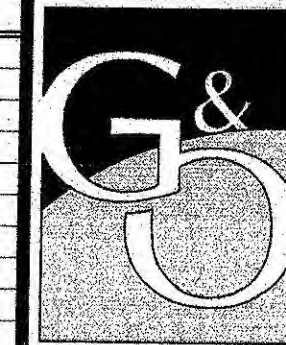
WOODLAND CONSERVATION CERTIFICATION

PLAN CERTIFIED BY: KATHLEEN RENDEL DAHILL, LRA
ADDRESS: 6110 FROST PL.
LAUREL, MD 20707
PHONE: 301-982-2800
E-MAIL: KDAHILL@GREENHORNE.COM
LICENSE: MD LAND, ARCH. NO. 3190



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888 BESTGATE DR., SUITE 411
ANNAPOLIS, MD 21401
PH: (301) 350-0400
ATTN: MR. GREG MCANINCH

No.	REVISION	DATE	BY
1	NEW TITLEBLOCK; ADD T=30' PLANS; MOVE LOD.; RE-CALCULATE	2-3-06	SEM
2	WOODLAND CONSERVATION AREA (CLEARING IN R/W - OFF-SITE)	9-21-12	TPM
	ADJUSTED WOODLAND CLEARING AREA - LOT 10, BLOCK A		



GREENHORNE & O'MARA
CONSULTING ENGINEERS
6110 FROST PLACE LAUREL, MD 20707
PHONE: (301) 982-2800 FAX: (301) 220-2619
WWW.G-AND-O.COM
FLORIDA • GEORGIA • MARYLAND • NORTH CAROLINA • PENNSYLVANIA • VIRGINIA • WEST VIRGINIA

TREE CONSERVATION PLAN TYPE II
PLAN DETAIL
POPLAR HILLS
BLOCK A, LOTS 9 - 16; BLOCK C, LOTS 8 - 16; BLOCK D, LOTS 1, 2, 5 - 7 & 10 - 13; P. 100, P. 34; P. 35
9th ELECTION DISTRICT
PRINCE GEORGE'S COUNTY, MARYLAND

CIR DESIGN	SCALE	1" = 30'
SEM DRAWN		
CHECKED	SHEET	3 OF 5
DATE	PROJ. No.	992299
	FILE No.	9967-W

Maryland State Plane NAD83(91)
NORTH

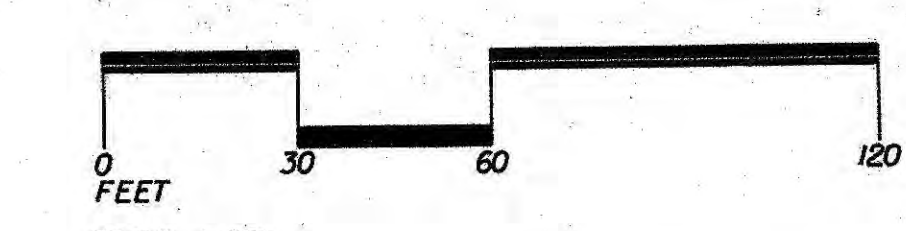
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TELEPHONE 1-800-257-7777
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AT LEAST 48 HOURS BEFORE
BEGINNING CONSTRUCTION



EXISTING	PROPOSED

TCP LEGEND

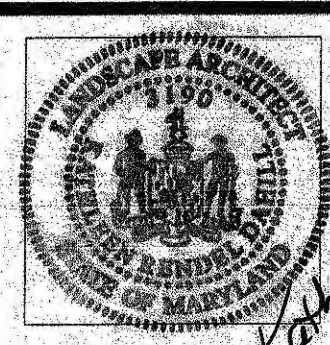
TREE PRESERVATION	TREE PRESERVATION NOT PART OF ANY REQUIREMENT	OFF-SITE CLEARING (WITHIN R/W)



DUPLICATE	
MANPC Prince George's County Planning Department Environmental Planning Section	
APPROVAL TREE CONSERVATION PLAN TCP II.005/06	
Approved by	Date
Rev.	LL STAGE
01	11/12/06
02	11/12/06
03	
04	
05	

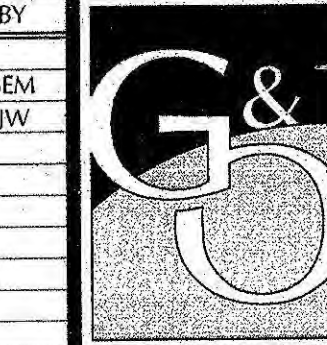
WOODLAND CONSERVATION CERTIFICATION

PLAN CERTIFIED BY: NAME: KATHLEEN RENDEL DAHILL, RLA
ADDRESS: 6110 FROST PL.
LAUREL, MD 20707
PHONE: 301-982-2900
E-MAIL: KDAHILL@GREENHORNE.COM
LICENSE: MD LAND ARCH. NO. 9130



Kathleen Dahill
11.06.12

No.	REVISION	DATE	BY
1	NEW TITLEBLOCK; ADD 1"-30" PLANS; MOVE L.O.D.; RE-CALCULATE	2-3-06	SEM
2	WOODLAND CONSERVATION AREA (CLEARING IN R/W - OFF-SITE)	10.15.12	JW
3	REVISED WOODLAND CLEARING ON LOT 10A AND LOT 12C		



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TREE CONSERVATION PLAN TYPE II
PLAN DETAIL
POPLAR HILLS
BLOCK A, LOTS 9 - 16; BLOCK C, LOTS 8 - 16; BLOCK D, LOTS 1, 2, 5 - 7 & 10 - 13; P. 100, P. 34; P. 35
9th ELECTION DISTRICT
PRINCE GEORGE'S COUNTY, MARYLAND

CIR DESIGN	SCALE	1" = 30'
SEM DRAWN	4 OF 5	
CHECKED	SHEET	
DEC. '05	092299	9967-W
DATE	PROJ. NO.	FILE NO.

A B C D E F G H I J K L M N O P Q R S T U

EXISTING

PROPOSED

PROPERTY LINE

PAVEMENT

CONTOURS

LIMIT OF CLEARING

LIMIT OF DISTURBANCE

WATER LINE

SEWER LINE

FIRE HYDRANT

FENCE

STORM DRAIN

SPOT ELEVATION

WETLAND

WETLAND BUFFER

FLOODPLAIN

EXPANDED STREAM BUFFER

STREAM BUFFER

CLASS 1 FILL

100'

25'

5'

TCP LEGEND

TREE PRESERVATION

TREE PRESERVATION NOT PART OF ANY REQUIREMENT

OFF-SITE CLEARING (WITHIN R/W)

0

30

60

120

FEET

SCALE: 1"=30'

Maryland State Plane NAD83(91)

NORTH

14-00000

Prince George's County Planning Department

Environmental Planning Section

APPROVAL

TREE CONSERVATION PLAN

TCP II / 5106

Approved by

Date

01

02

03

04

05



CALL "MISS UTILITY"
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FOR UTILITY LOCATIONS
AT LEAST 48 HOURS BEFORE
BEGINNING CONSTRUCTION

WOODLAND CONSERVATION CERTIFICATION

PLAN CERTIFIED BY:

NAME: J.L. FISHER, PLA

ADDRESS: 6110 FROST PL.

LAUREL, MD 20707

PHONE: 301-982-2802

E-MAIL: JFISHER@AND-O.COM

LICENSE: MD LAND ARCH. NO. 787



No.	REVISION	DATE	BY
1	NEW TITLEBLOCK; ADD 1"-30" PLANS; MOVE L.O.D.; RE-CALCULATE WOODLAND CONSERVATION AREA (CLEARING IN R/W - OFF-SITE)	2-3-06	SEM



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TREE CONSERVATION PLAN TYPE II

PLAN DETAIL

POPLAR HILLS

BLOCK A, LOTS 9 - 16; BLOCK C, LOTS 8 - 16; BLOCK D, LOTS 1, 2, 5 - 7 & 10 - 13; P. 100, P. 34; P. 35

9th ELECTION DISTRICT

PRINCE GEORGE'S COUNTY, MARYLAND

CJR	DESIGN	SCALE	1" = 30'
SEM	DRAWN		5 OF 5
CHECKED	SHEET		
DEC. '05	DATE	092299	9967-W
PROJ. NO.			FILE NO.