Specimen Tree Table

Note: the n from locati										
Tag #	Common	Scientific Name	DBH (inches)	Remarks / Condition	Disposition					
1	Willow oak	Quercus phellos	33	Good	Removed					
2	Willow oak	Quercus phellos	31	Good	Removed					
3	Pin oak	Quercus palustris	31	Fair	Removed					
4	White oak	Quercus alba	32	Fair	Removed					
5	Willow	Quercus phellos	31	Fair, double lead	Removed					

NOTE: SPECIMEN TREES WERE FIELD LOCATED.

TREE PRESERVATION AREAS

TREE PRESERVATION AREA #1 - 0.72 AC.

TREE PRESERVATION AREA #2 - 0.17 AC.

TREE PRESERVATION AREA #3 - 0.28 AC.

TREE PRESERVATION AREA #4 - 0.14 AC.

TREE PRESERVATION AREA #5 - 0.68 AC.

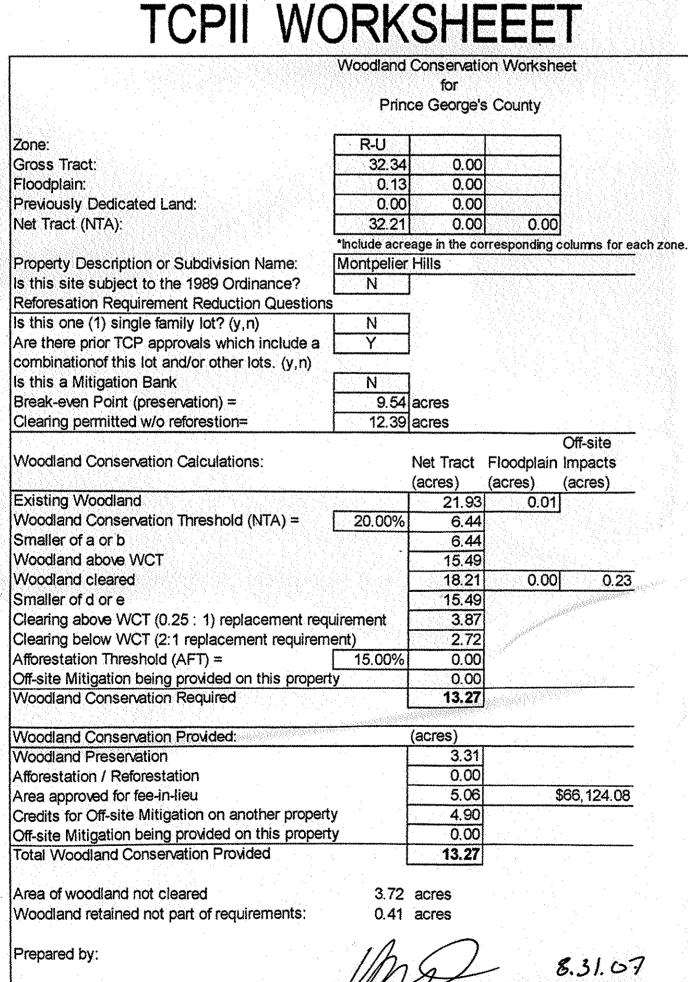
TREE PRESERVATION AREA #6 - 0.52 AC. 0.44 Ac.
TREE PRESERVATION AREA #7 - 0.22 AC.

TREE PRESERVATION AREA #8 - 0.20 AC.

TREE PRESERVATION AREA #9 - 0.13 AC.

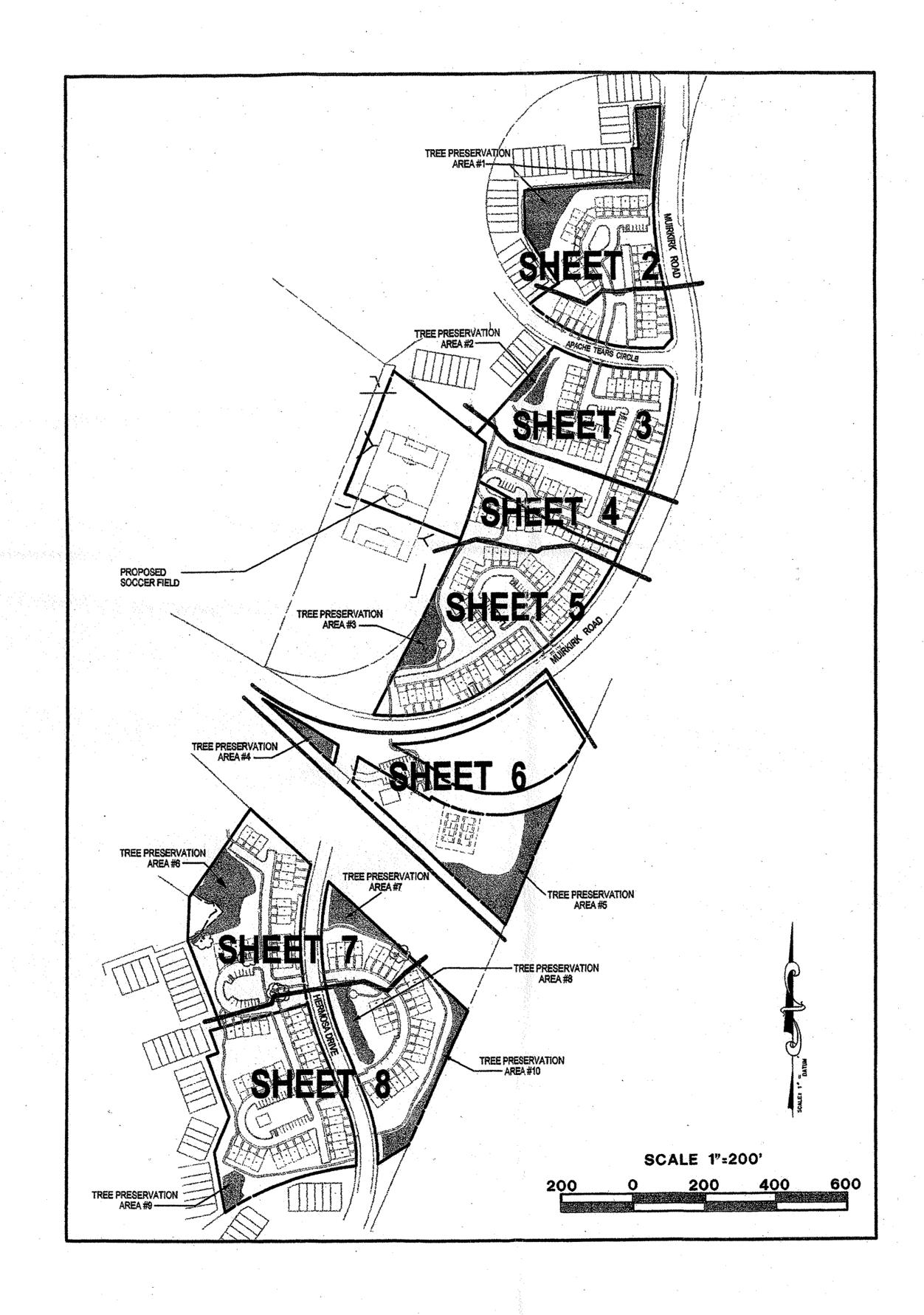
TREE PRESERVATION AREA #10 - 0.33 AC

TOTAL - 3.39 ACRES 3.31 ACRES



TREE CONSERVATION PLAN TYPE II MONTPELLERHILLS

LAUREL(10th) ELECTION DISTRICT PRINCE GEORGE'S COUNTY, MARYLAND



GENERAL NOTES

- SOILS ON SITE ARE: Ek-Elkton Sitt Loam, KpB2-Keyport silt loam, StB2-Sunnyside fine

SITE DEVELOPMENT NOTES

SITE ACREAGE:	
GROSS TRACT	32.34 ACRES
FLOODPLAIN AREA	0.13 ACRES
NET TRACT	32.21 ACRES
EXISTING ZONE	R-U
TOTAL PROPOSED TOWNHOUSE UNITS	211
PROPOSED SITE RESIDENTIAL DENSITY - 211 UNITS/32.21 AC.	6.55 UNITS/ACRE

PARCEL "B-2" - 4.80 ACRES PARCEL "E" - 3.76 ACRES PARCEL "K-3" - 3.42 ACRES PARCELS "J" & "K" PLUS ABANDONED MUIRKIRK ROAD R.O.W. - 5.10 ACRES PARCEL "K-1" - 0.16 ACRES

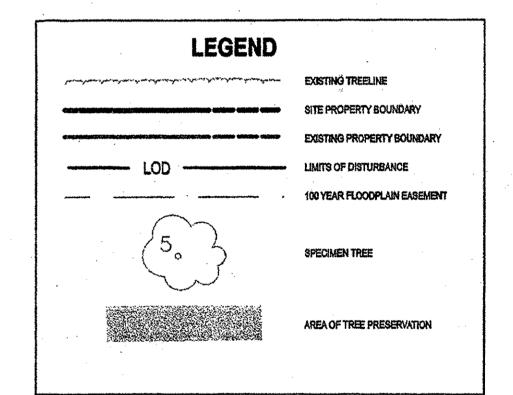
PARKING CALCULATIONS

PARKING REQUIRED: 211 UNITS x 2.04 SPACES PER UNIT = 431 SPACES

7 HANDICAP PARKING SPACES PROVIDED - 6 ARE VAN ACCESSIBLE

SHEET INDEX

4	
SHEET 1	COVER SHEET
SHEET 2	PLAN VIEW
SHEET 3	PLAN VIEW
SHEET 4	PLAN VIEW
SHEET 5	PLAN VIEW
SHEET 6	PLAN VIEW
SHEET 7	PLAN VIEW
SHEET 8	PLAN VIEW
SHEET 9	NOTES & DETAILS
and the second s	

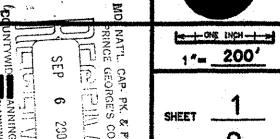


TREE PRESERVATION AREA #6 HAS BEEN REVISED BY MACRIS, HENDRICKS & GLASCOCK, PA (MHG) IN ORDER TO ACCOMMODATE AN ADDITIONAL STORM DRAIN OUTFALL. MHG CERTIFICATION OF THIS PLAN IS LIMITED TO THE CHANGES MADE UNDER REVISION #5.



M-NCPPC APPROVALS PROJECT NAME: North Police 11/1/5 PROJECT NUMBER: CO 0-0 S to FOR CONDITIONS OF APPROVAL SEE SITE PLAN COVER SHEET OR APPROVAL SHEET REVISED LISTED BELOW APPLY TO THIS SHEET.				M-NCPPC PRINCE GEORGE'S COUNTY PLANNING DEPARTMENT ENVIRONMENTAL PLANNING SECTION APPROVAL TREE CONSERVATION PLAN TCP11/35/06-01											
								APPROVAL OR REVISION #	APPROVAL DATE	REVIEWER'S INITIALS	CERTIFICATION DATE		APPROVED BY		DATE
									10.16-06	3.3	11.280		For Shirley Lori	Shirley	10/26/06
									<u> </u>			01	For Shirles		9/10/07
				02	· 1										
				03											
, , , , , , , , , , , , , , , , , , ,				04											
				05											

COVER SHEET



TREE CONSERVATION PLAN TYPE

MONTPELIER HILLS LAUREL(10th) ELECTION DISTRICT

PRINCE GEORGE'S COUNTY, MARYLAND

1622-00-00

<u>S</u>

MISS UTILITY NOTE

Loiederman Soltesz Associates, Inc. LANHAM OFFICE

Engineering Planning Surveying

4266 Forbes Boulevard Lanham, MD 20706 t. 301.794.7555 f. 301,794.7656

Lanham Frederick Waldorf Leonardtow

Revised Worksheet To Reflect Changes To Tree Preservation Area #6 (MHG)

#4 REVISED WORKSHEET DUE TO VARIOUS REVISIONS TO PLANS

#3 ADDRESSED RESOLUTION (6/16/06) COMMENTS

#2 REMOVED TREE PRESERVATION AREAS ON PARCELS K & K-1

#1 ADDRESSED REFERRAL COMMENTS FROM APRIL 3, 2006 MEMORANDUM BY DATE CAD Standards Version: www.LSAssociates.net Checked: WKD

Macris, Hendricks & Glascock, P.A.

El Jineers Planners
Landscape Architects Surveyors Montgomery Village, Maryland 20886-1279

14 D-2.3

14 E-2.3 M-NCPPC 200' Shee'

215NE08

216NE08

WSSC 200' Sheet 215NE08

216NE08

OWNER / DEVELOPER

BERMAN ENTERPRISES

BECO Building West 5410 Edson Lane Suite 220 Rockville, MD 20852

Contact: Brian E. Berma (301)816-1555

Landscape Architects Surveyors Phone 301.670.0840 Fax 301.948.0693 www.mhgpa.com



216NE08

wssc 200' Sheet **215NE08**

216NE08

Lanham, MD 20706

t. 301.794.7555 f. 301.794.7656

www.LSAssociates.ne

Date: JULY 2006 CAD Standards Version:

Technician: TNK

V8 - 2000

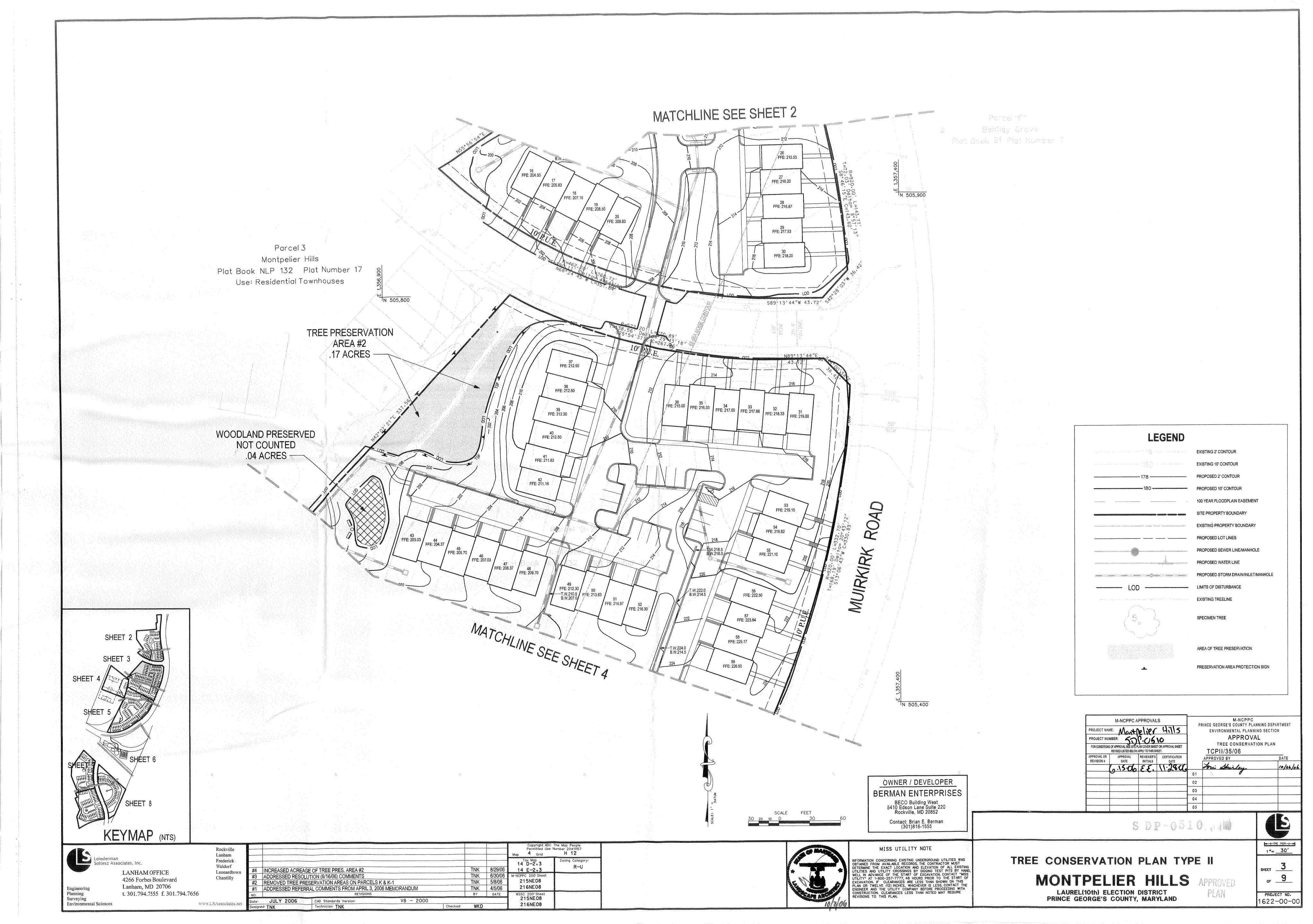
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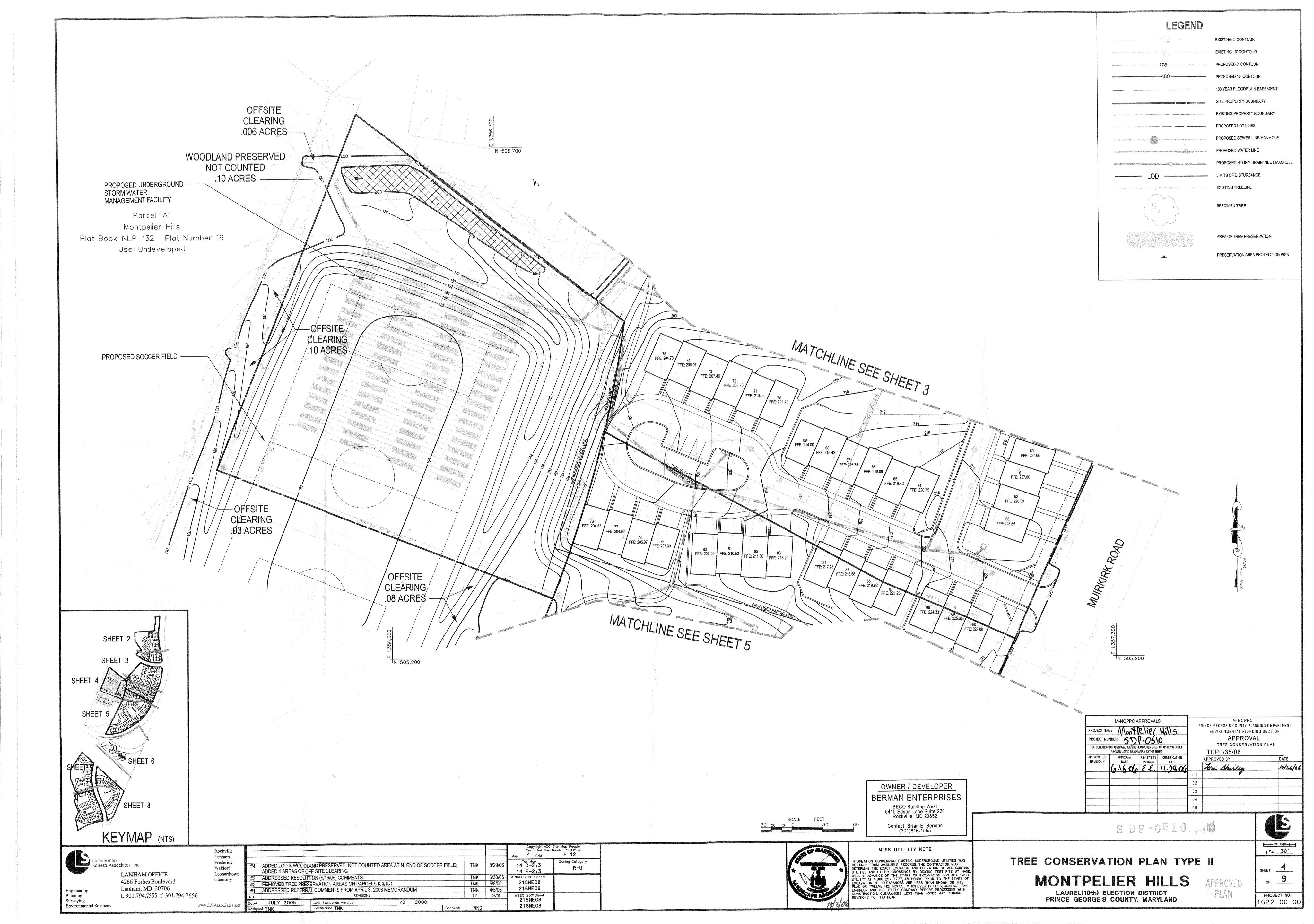
Engineering Planning Surveying

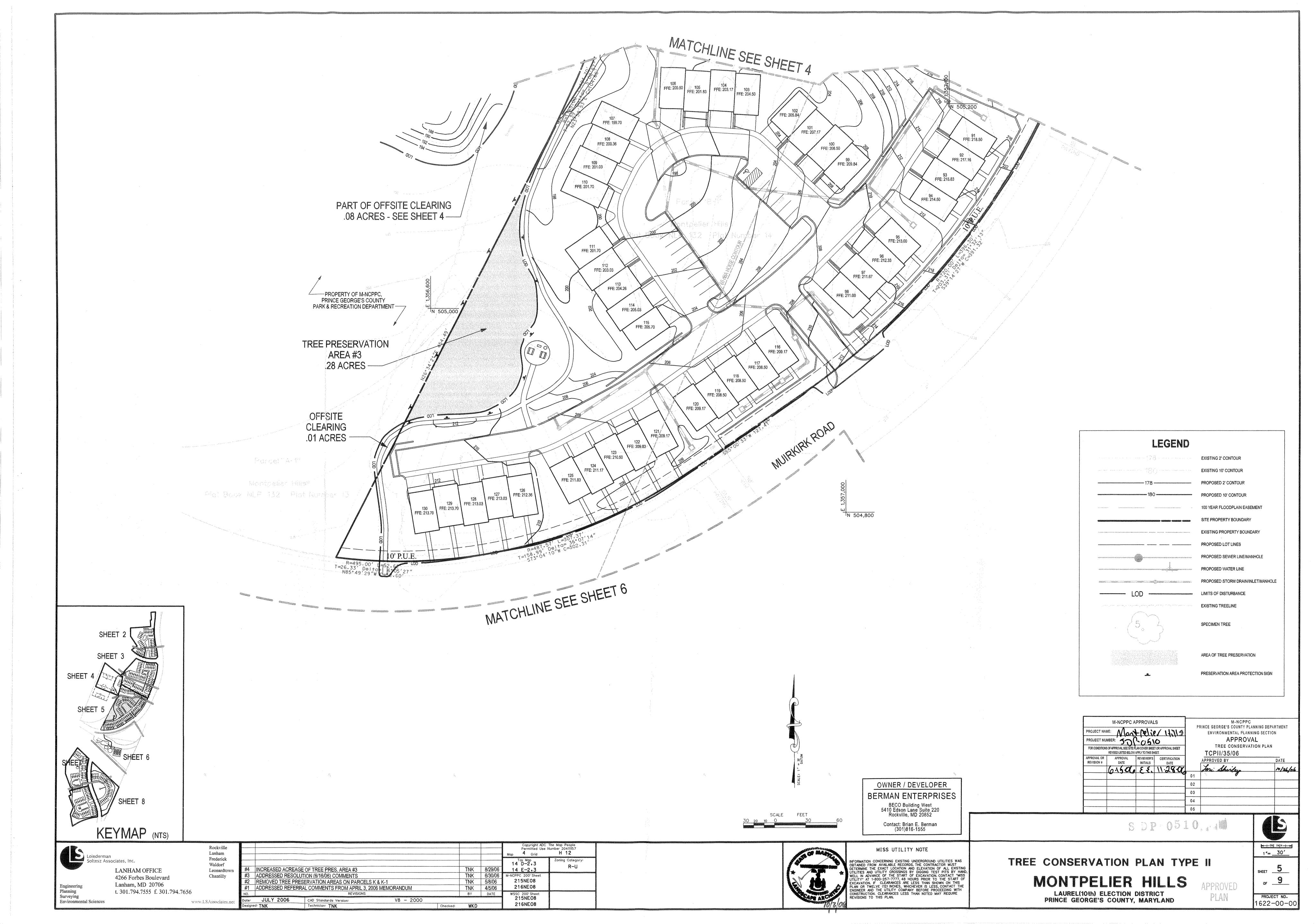
Environmental Sciences

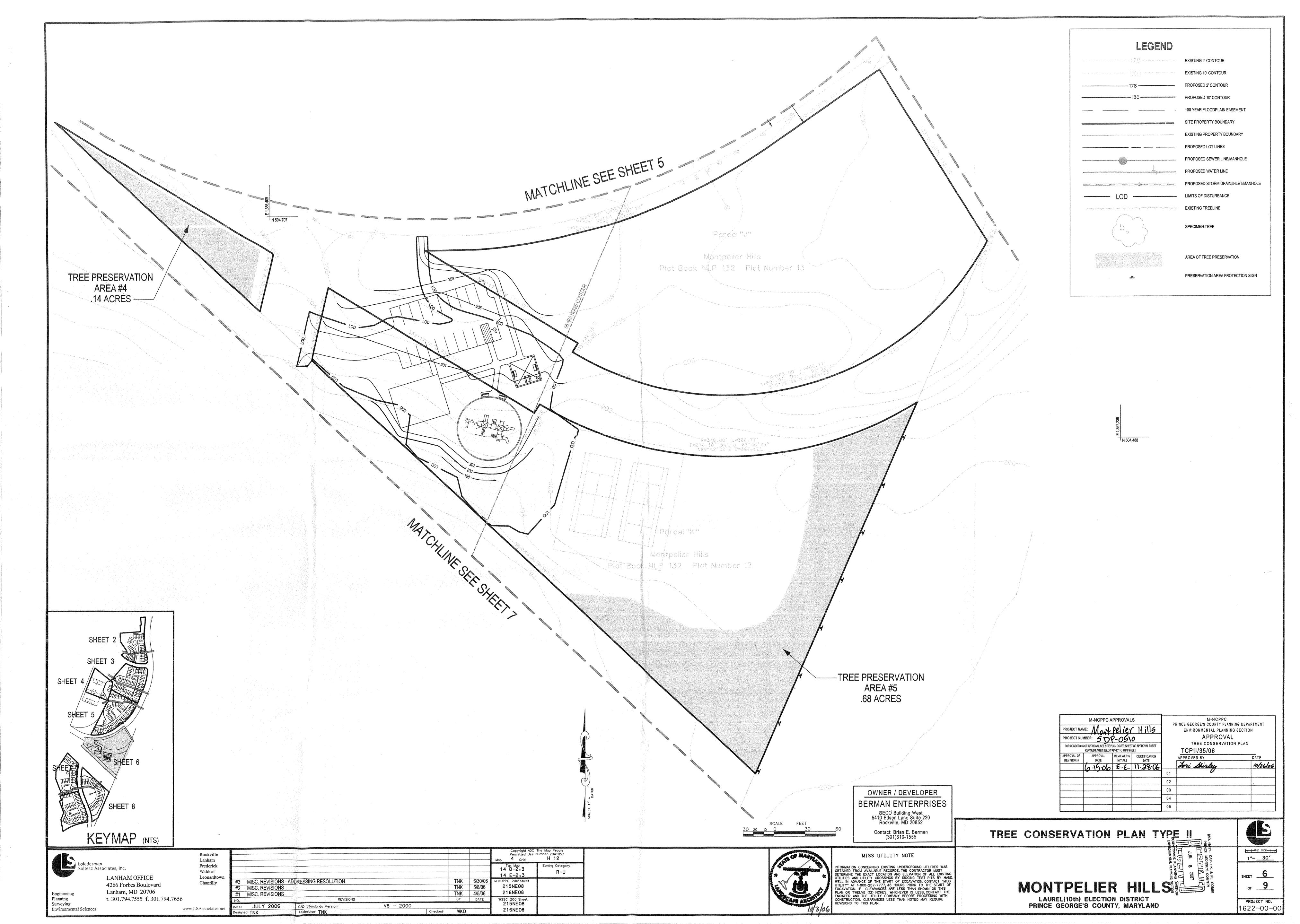
PROJECT NO. 1622-00-00

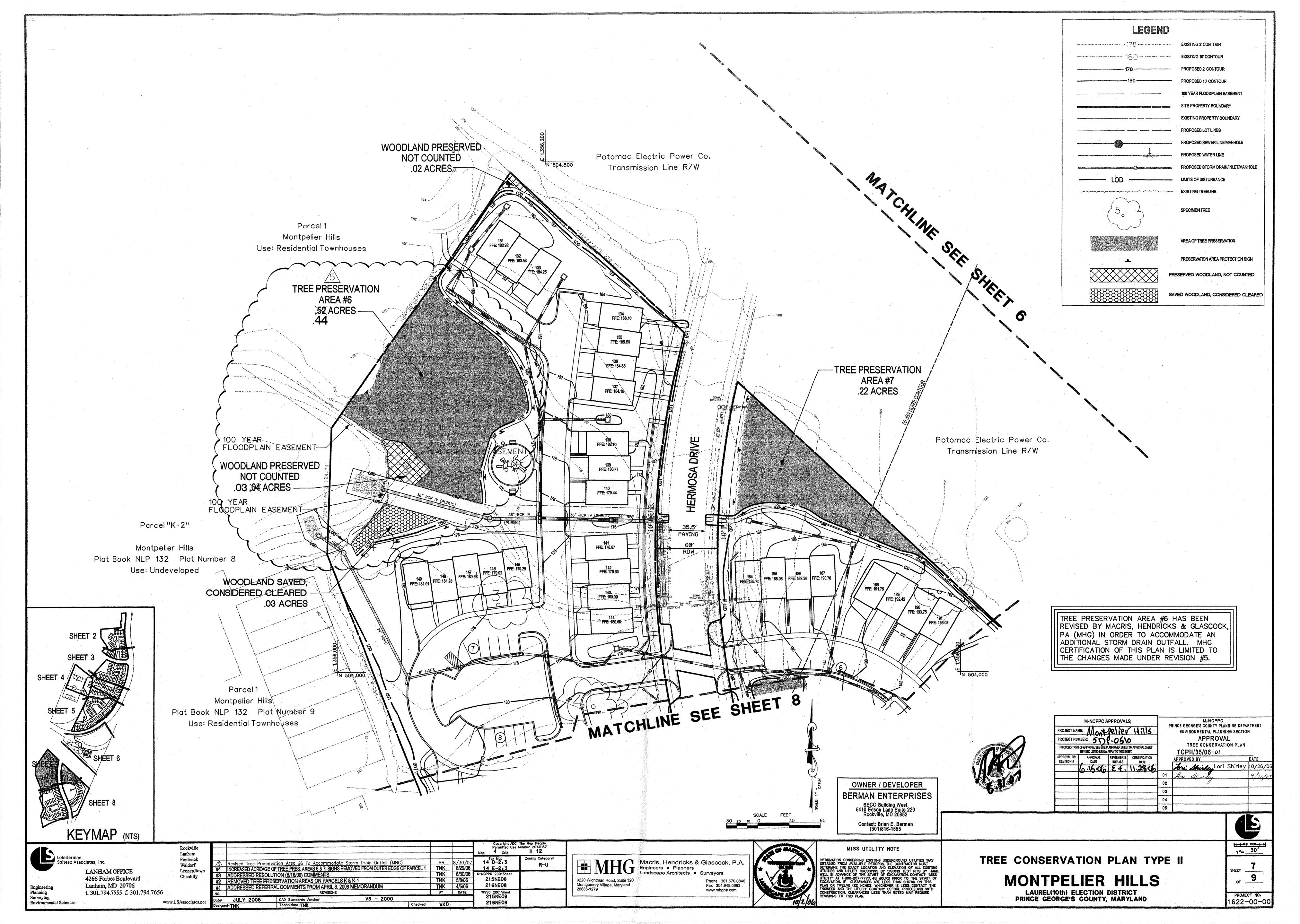
LAUREL(10th) ELECTION DISTRICT PRINCE GEORGE'S COUNTY, MARYLAND

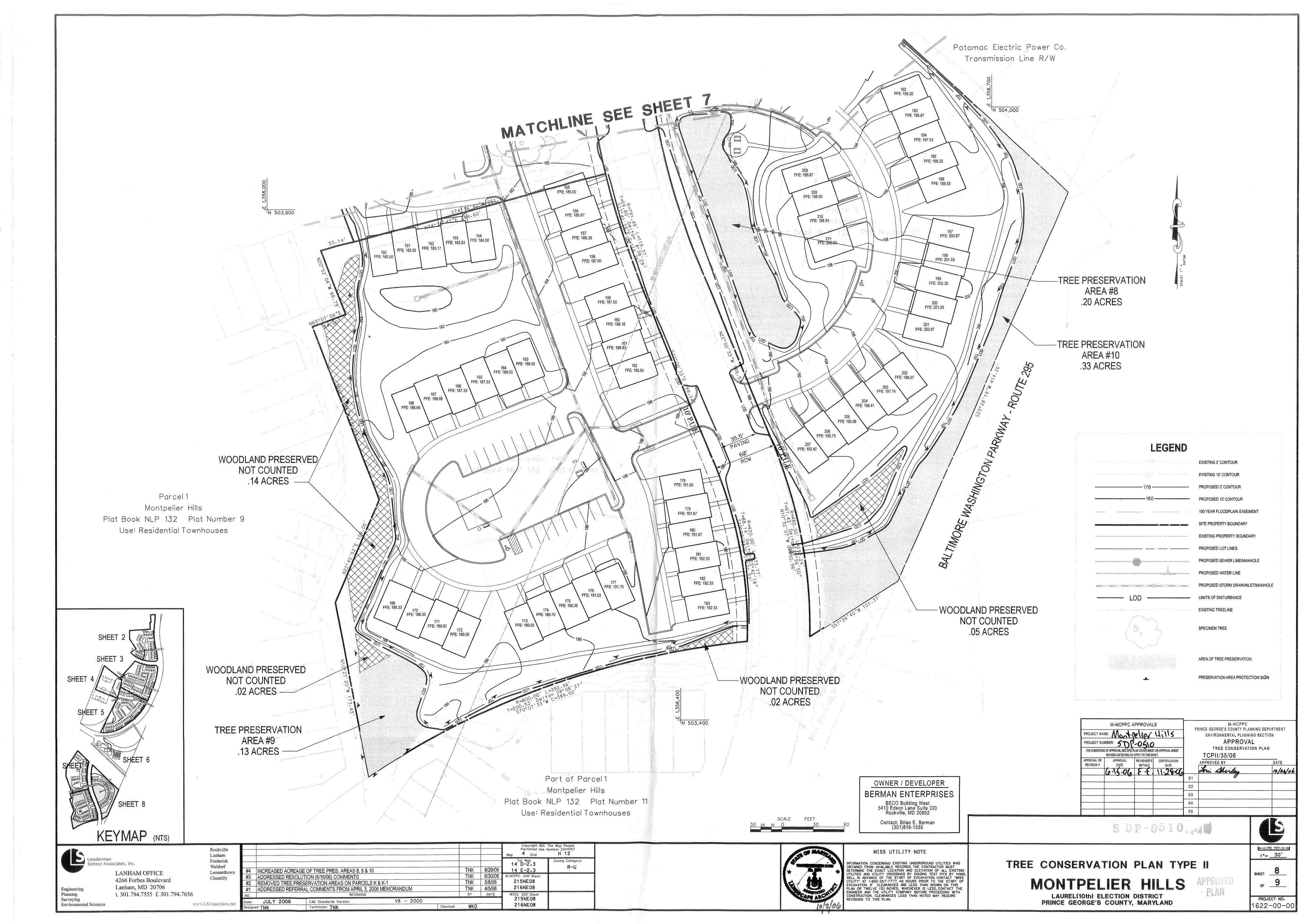












REMOVAL OF HAZARDOUS TREES OR HAZARDOUS LIMBS BY DEVELOPERS OR BUILDERS

THE DEVELOPER AND/OR BUILDER IS RESPONSIBLE FOR THE COMPLETE PRESERVATION OF ALL FORESTED AREAS SHOWN ON THE APPROVED PLAN TO REMAIN UNDISTURBED. ONLY TREES OR PARTS THEREOF DESIGNATED BY THE DEPARTMENT OF ENVIRONMENTAL RESOURCES AS DEAD, DYING, OR HAZARDOUS MAY BE REMOVED.

- 1. A TREE IS CONSIDERED HAZARDOUS IF A CONDITION IS PRESENT WHICH LEADS A LICENSED ARBORIST OR A LICENSED TREE EXPERT TO BELIEVE THAT THE TREE OR A PORTION OF THE TREE HAS A POTENTIAL TO FALL AND STRIKE A STRUC-TURE, PARKING AREA, OR OTHER HIGH USE AREA AND RESULT IN A PERSONAL INJURY OR PROPERTY DAMAGE.
- 2. IF A HAZARDOUS CONDITION MAY BE ALLEVIATED BY CORRECTIVE PRUNING, THE LICENSED ARBORIST OR A LICENSED TREE EXPERT MAY PROCEED WITHOUT FURTHER AUTHORIZATION. THE PRUNING MUST BE DONE IN ACCORDANCE WITH THE LATEST EDITION OF THE ANSI A-300 PRUNING STANDARDS ("TREE, SHRUB, AND OTHER WOODY PLANT MAINTENANCE STANDARD PRACTICES").
- CORRECTIVE MEASURES REQUIRING THE REMOVAL OF THE HAZARDOUS TREE OR PORTIONS THEREOF SHALL REQUIRE AUTHORIZATION BY THE BUILDING OR GRADING INSPECTOR IF THERE IS A VALID GRADING OR BUILDING PERMIT FOR THE SUBJECT LOTS OR PARCELS ON WHICH THE TREES ARE LOCATED. ONLY AFTER APPROVAL OF THE APPROPRIATE INSPECT OR MAY THE TREE BE CUT BY CHAINSAW TO NEAR THE EXISTING GROUND LEVEL. THE STUMP MAY NOT BE REMOVED OR COVERED WITH SOIL, MULCH OR OTHER MATERIALS THAT WOULD INHIBIT SPROUTING.
- . DEBRIS FROM THE TREE REMOVAL OR PRUNING THAT OCCURS WITHIN 35 FEET OF THE WOODLAND EDGE MAY BE RE-MOVED AND PROPERLY DISPOSED OF BY RECYCLING, CHIPPING OR OTHER ACCEPTABLE METHODS. ALL DEBRIS THAT IS MORE THAN 35 FEET FROM THE WOODLAND EDGE SHALL BE CUT UP TO ALLOW CONTACT WITH THE GROUND, THUS EN-COURAGING DECOMPOSITION. THE SMALLER MATERIALS SHALL BE PLACED INTO BRUSH PILES THAT WILL SERVE AS WILD-

REMOVAL OF HAZARDOUS TREES, HAZARDOUS LIMBS, NOXIOUS PLANTS, INVASIVE PLANTS OR NON-NATIVE PLANTS IN WOODLAND CONSERVATION AREAS OWNED BY INDIVIDUAL HOMEOWNERS

- 1. IF THE DEVELOPER OR BUILDER NO LONGER HAS AN INTEREST IN THE PROPERTY THE HOME OWNER SHALL OBTAIN A WRITTEN STATEMENT FROM THE LICENSED ARBORIST OR LICENSED TREE EXPERT IDENTIFYING THE HAZARDOUS CON-DITION AND THE PROPOSED CORRECTIVE MEASURES PRIOR TO HAVING THE WORK CONDUCTED. THE TREE MAY THEN BE REMOVED BY THE ARBORIST OR TREE EXPERT. 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 PER-
- THE REMOVAL OF NOXIOUS, INVASIVE, AND NON-NATIVE PLANT SPECIES FROM THE WOODLAND CONSERVATION AREAS MAY BE DONE WITH THE USE OF HAND-HELD EQUIPMENT ONLY SUCH AS PRUNERS OR A CHAIN SAW. THESE PLANTS MAY BE CUT NEAR THE GROUND AND THE MATERIAL LESS THAN TWO (2) INCHES DIAMETER SHALL BE CUT TO ALLOW CONTACT WITH THE GROUND, THUS ENCOURAGING DECOMPOSITION.
- THE USE OF BROADCAST SPRAYING OF HERBICIDES IS NOT PERMITTED. HOWEVER, THE USE OF HERBICIDES TO DIS-COURAGE 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.

NOTE: THE USE OF CHAINSAWS IS EXTREMELY DANGEROUS AND SHOULD NOT BE CONDUCTED WITH POORLY MAINTAINED EQUIPMENT, WITHOUT SAFETY EQUIPMENT, OR BY INDIVIDUALS NOT TRAINED IN THE USE OF THIS EQUIPMENT FOR THE PRUNING AND/OR CUTTING OF TREES.

PROTECTION OF REFORESTATION AND AFFORESTATION AREAS BY DEVELOPERS OR BUILDERS

- REFORESTATION AND AFFORESTATION AREAS SHALL BE PLANTED PRIOR TO THE OCCUPANCY OF THE NEAREST BUILD-ING OR RESIDENCE. IF PLANTING CANNOT OCCUR DUE TO PLANTING CONDITIONS, THE DEVELOPER OR PROPERTY OWNER SHALL INSTALL THE FENCING AND SIGNAGE IN ACCORDANCE WITH THE APPROVED TYPE II TREE CONSERVATION PLAN. PLANTING SHALL THEN BE ACCOMPLISHED DURING THE NEXT PLANTING SEASON. IF PLANTING IS DELAYED BEYOND THE TRANSFER OF THE PROPERTY TITLE, TO THE HOMEOWNER, THE DEVELOPER SHALL OBTAIN A SIGNED STATEMENT FROM THE PURCHASER INDICATING THAT THEY UNDERSTAND THAT THE REFORESTATION AREA IS LOCATED ON THEIR PROPERTY AND THAT REFORESTATION WILL OCCUR DURING THE NEXT PLANTING SEASON. A COPY OF THAT DOCUMENT SHALL BE PRESENTED TO THE GRADING INSPECTOR AND THE ENVIRONMENTAL PLANNING SECTION.
- REFORESTATION AREAS SHALL NOT BE MOWED, HOWEVER, THE MANAGEMENT OF COMPETING VEGETATION AROUND INDIVIDUAL TREES IS ACCEPTABLE.

WOODLAND AREAS NOT COUNTED AS PART OF THE WOODLAND CONSERVATION REQUIREMENTS

- 1. A REVISED TREE CONSERVATION PLAN IS REQUIRED PRIOR TO CLEARING ANY WOODLAND AREA WHICH IS NOT SPECIFI-CALLY IDENTIFIED TO BE CLEARED ON THE MOST RECENTLY APPROVED TYPE II TREE CONSERVATION (TCP) ON FILE IN THE OFFICE OF THE M-NCPPC, ENVIRONMENTAL PLANNING SECTION LOCATED ON THE 4TH FLOOR OF THE COUNTY AD-MINISTRATION BUILDING AT 14741 GOVERNOR ODEN BOWIE DRIVE, UPPER MARLBORO, MARYLAND 2072, PHONE 301 952-3650. ADDITIONAL MITIGATION WILL BE REQUIRED FOR THE CLEARING OF ALL WOODLANDS BEYOND THAT REFLECT-ED ON THE APPROVED PLANS. ALTHOUGH CLEARING MAY BE ALLOWED, IT MAY BE SUBJECT TO ADDITIONAL REPLACE-MENT REQUIREMENTS, MITIGATION, AND FEES WHICH MUST BE REFLECTED ON TCP REVISIONS APPROVED BY THE M-NCPPC ENVIRONMENTAL PLANNING SECTION.
- HOMEOWNERS OR PROPERTY OWNERS MAY REMOVE TREES LESS THAN TWO (2) INCHES DIAMETER. SHRUBS, AND VINES IN WOODLAND AREAS WHICH ARE SAVED BUT NOT PART OF THE WOODLAND CONSERVATION REQUIREMENTS AFTER ALL PERMITS HAVE BEEN RELEASED FOR THE SUBJECT PROPERTY. THIS AREA MAY NOT BE TILLED OR HAVE OTHER GROUND DISTURBANCES WHICH WOULD RESULT IN DAMAGE TO THE TREE ROOTS. RAKING THE LEAVES AND OVER SEEDING WITH NATIVE GRASSES INCLUDING ANY VARIETY OF KENTUCKY 31 FESCUE IS NOT ACCEPTABLE.

EDGE MANAGEMENT NOTES

ALL NON-NATIVE, NOXIOUS OR INVASIVE SPECIES MAY BE SELECTIVELY CLEARED FROM TREE SAVE AREAS BY CUTTING AT GROUND LEVEL WITH A SAW OR CLIPPERS AND THEN IMMEDIATELY APPLYING A HERBICIDE TO THE CUT SURFACE IN ACCORDANCE WITH THE METHOD APPROVED FOR THAT REGIS-TERED HERIBICIDE.

BELOW IS A LIST OF SPECIES FITTING THIS CLASSIFICATION:

GARLIC MUSTARD COMMON REED LESSER CELANDINE CLIMBING EUONYMUS ENGLISH IVY JAPANESE BARBERRY WINGED EUONYMUS BAMBOO MULTIFLORA ROSE

TALL FESCUE K31 FESCUE JAPANESE KNOTWEED PORCELINE BERRY WINTERCREEPER JAPANESE PERIWINKLE

RUSSIAN OLIVE PRIVET COMMON BUCKTHORN WINEBERRY NORWAY MAPLE EMPRESS TREE

SERICEA LESPEDEZA MILE-A-MINUTE VINE CINNAMON VINE HONEYSUCKLE KUDZU WESTERIA AUTUMN OLIVE BUSH HONEYSUCKLES **EUROPEAN BUCKTHORN** JAPANESE SPIRAEA

IN ADDITION THE FOLLOWING NATIVE SPECIES MAY BE CLEARED WITHIN 75 FEET OF AN EDGE DUE TO THE NUISANCE NATURE OF THE PLANTS WHEN GROWING IN THE PROXIMITY OF RESIDENCES.

POISON IVY

CORALBERRY

WHITE MULBERRY

GREENBRIER

BLACKBERRY

TREE OF HEAVEN

SWEET CHERRY

- . ALL HAZARDOUS TREES WITHIN 75 FEET OF AN EDGE MAY BE PRUNED BY A PROFESSIONAL ARBORIST OR A LICENSED TREE EXPERT IN ORDER TO CORRECT THE POTENTIAL PROBLEM. IN THE EVENT THE PROBLEM CANNOT BE CORRECTED BY PRUNING, THE TREE MAY BE REMOVED. A TREE IS CONSIDERED HAZARDOUS IF THERE IS A POTENTIAL FOR PROPERTY DAMAGE OR THE POSSIBILITY OF PERSONAL INJURY. A 50 FOOT TALL TREE THAT IS 75 FEET FROM AN EDGE AND 120 FEET FROM A TARGET IS NOT A HAZARDOUS TREE. A HAZARDOUS TREE MUST EXHIBIT CHARACTERISTICS THAT WOULD LEAD TO THE FAILURE OF ONE OR MORE PARTS OF THE TREE WHICH WOULD THEN IMPACT THE TARGET AREA.
- . IF TREE REMOVALS REDUCE THE STOCKING LEVELS BELOW 65 SQUARE FEET OF BASAL AREA PER ACRE THE PROPERTY OWNER SHALL REPLANT TREES IN THE DISTURBED AREA IN ORDER TO RETURN THE STOCK LEVELS TO 65 SQUARE FEET OF BASAL AREA WITHIN FIVE (5) YEARS.
- 4. TREES MAY BE PRUNED IN ACCORDANCE WITH APPROVED ARBORICULTURAL STANDARDS. PRUNING SHALL NOT BE DONE IN SUCH A MANNER AS TO BE INJURIOUS TO THE TREE. THE STATE OF MARYLAND REQUIRES THAT PRUNING NOT DONE BY THE PROPERTY OWNER SHALL BE DONE BY A PROFESSIONAL ARBORISTS OR A LICENSED TREE EXPERT.
- TILLING THE SOILS IN THE FOREST CONSERVATION AREAS IN ORDER TO SEED WITH GRASSES IS NOT PERMITTED. HOWEVER, THE PROPERTY OWNER MAY SOW WITH SHADE TOLERANT GRASSES WITHIN 30 FEET OF AN EDGE. THE USE OF KENTUCKY 31 FESCUE IS NOT ACCEPTABLE.

TREE/WOODLAND CONSERVATION AREA MANAGEMENT
GUIDANCE FOR HOMEOWNERS

PREPARED BY THE ENVIRONMENTAL PLANNING SECTION, PLANNING DEPARTMENT,

REMOVAL OF HAZARDOUS TREES, HAZARDOUS LIMBS, NOXIOUS PLANTS, INVASIVE PLANTS OR NON-NATIVE PLANTS IN WOODLAND CONSERVATION AREAS OWNED BY INDIVIDUAL HOMEOWNERS

- . IF THE DEVELOPER OR BUILDER NO LONGER HAS AN INTEREST IN THE PROPERTY THE HOMEOWNER SHALL OBTAIN A WRITTEN STATEMENT FROM THE LICENSED ARBORIST OR LICENSED TREE EXPERT IDENTIFYING THE HAZARDOUS CONDITION AND THE PRO-POSED CORRECTIVE MEASURES PRIOR TO HAVING THE WORK CONDUCTED. THE TREE MAY THEN BE REMOVED BY THE ARBORIST OR TREE EXPERT. THE STUMP SHALL BE CUT AS CLOSE TO THE GROUND AS POSSIBLE AND LEFT IN PLACE. THE REMOVAL OR GRIND-ING OF THE STUMPS IN THE WOODLAND CONSERVATION AREA IS NOT PERMITTED.
- THE REMOVAL OF NOXIOUS, INVASIVE, AND NON-NATIVES PLANT SPECIES FROM THE WOODLAND CONSERVATION AREAS MAY BE DONE WITH THE USE OF HAND-HELD EQUIP-MENT ONLY SUCH AS PRUNERS OR A CHAIN SAW. THESE PLANTS MAY BE CUT NEAR THE GROUND AND THE MATERIAL LESS THAN TWO INCHES IN DIAMETER MAY BE REMOVED FROM THE AREA AND DISPOSED OF APPROPRIATELY. ALL MATERIAL FROM THESE NOX-IOUS, INVASIVE, AND NON-NATIVE PLANTS GREATER THAN TWO (2) INCHES DIAMETER SHALL BE CUT TO ALLOW CONTACT WITH THE GROUND, THUS ENCOURAGING DECOM-
- . 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.
- NOTE: THE USE OF CHAINSAWS IS EXTREMELY DANGEROUS AND SHOULD NOT BE CONDUCT-ED WITH POORLY MAINTAINED EQUIPMENT, WITHOUT SAFETY EQUIPMENT, OR BY INDIVI-DUALS NOT TRAINED IN THE USE OF THIS EQUIPMENT FOR THE PRUNING AND/OR CUTTING
- 4. EXCEPT FOR THE REMOVAL OF HAZARDOUS TREES OR LIMBS AS DESCRIBED ABOVE, A REVISED TREE CONSERVATION PLAN IS REQUIRED PRIOR TO CLEARING ANY WOODLAND AREA WHICH IS NOT SPECIFICALLY IDENTIFIED TO BE CLEARED ON THE MOST RECENTLY APPROVED TYPE II TREE CONSERVATION (TCP) ON FILE IN THE OFFICE OF THE M-NCPPC ENVIRONMENTAL PLANNING SECTION LOCATED ON THE 4TH FLOOR OF THE COUNTY ADMINISTRATION BUILDING AT 14741 GOVERNOR ODEN BOWIE DRIVE, UPPER MARLBORO, MARYLAND 20772, PHONE 301-952-3650. ADDITIONAL MITIGATION WILL BE REQUIRED FOR THE CLEARING OF ALL WOODLANDS BEYOND THAT REFLECTED ON THE APPROVED PLANS. ALTHOUGH CLEARING MAY BE ALLOWED, IT MAY BE SUBJECT TO ADDITIONAL REPLACE-MENT REQUIREMENTS, MITIGATION, AND FEES WHICH MUST BE REFLECTED ON TCP RE-VISIONS APPROVED BY THE M-NCPPC ENVIRONMENTAL PLANNING SECTION.

---MIN 11"----——MIN 11"——— FOREST SPECIMEN CONSERVATION AREA DO NOT REMOVE DO NOT DISTURB MACHINERY DUMPING MACHINERY, DUMPING OR STORAGE OF OR STORAGE OF ANY MATERIALS ANY MATERIALS PROHIBITED **PROHIBITED IOLATORS ARE SUBJECT TO** IOLATORS ARE SUBJECT TO FINES IMPOSED BY THE FINES IMPOSED BY THE MARYLAND FOREST MARYLAND FOREST ONSERVATION ACT OF CONSERVATION ACT OF

BOTTOM OF SIGNS TO BE HIGHER THAN TOP OF TREE PROTECTION FENCE. SIGNS TO BE PLACED APPROXIMATELY 50' APART. CONDITIONS ON SITE AFFECTING VISIBILITY MAY WARRANT PLACING SIGNS CLOSER OR FARTHER APART. ATTACHMENT OF SIGNS TO TREES IS PROHIBITED.

SOURCE: ADAPTED FROM FOREST CONSERVATION MANUAL, 1991

CONSTRUCTION SIGNS

PREPARED: APRIL 21, 2003

WOVEN WIRE FENCE, 14 1/2" GAUGE - 6" MAXIMUM MESH OPENING 10' MAXIMUM BETWEEN POSTS 6' MINIMUM FENCE POSTS FLAGGING -DRIVEN 2' INTO THE GROMMET FOR-ANCHORING BOTTOM FILTER CLOTH: FILTER X. MIRAFI 100X, STABILINKA T140N. AGAINST FILTER CLOTH OR APPROVED EQUAL GENERAL NOTES LIMITS OF DISTURBANCE WILL BE SET AS PART OF THE REVIEW PROCESS FOR AN APPROVED TCP. FENCE AND 2. THE BOUNDARIES OF THE LIMITS OF DIS-TURBANCE SHOULD BE STAKED AND FLAGGED PRIOR TO ERECTING THE PROTECTIVE DEVICE. 3. ANCHOR POSTS SHOULD BE PLACED TO AVOID SEVERING OR DAMAGING LARGE 4. FENCING MATERIAL SHOULD BE FASTENED SECURELY TO THE ANCHOR POSTS.

> TREE PROTECTIVE DEVICE FILTER CLOTH ON WIRE MESH

M-NCPPC 200' Sheet

215NE08

H 12

FIGURE D-4

TYPE II TREE CONSERVATION PLAN NOTES

- 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 \$1.50 PER SQUARE FOOT MITIGATION FEE.
- 2. THE DEPARTMENT OF ENVIRONMENTAL RESOURCES (DER) MUST BE CONTACTED PRIOR TO THE START OF ANY WORK ON THE SITE TO ADDRESS IMPLEMENTATION OF TREE CONSERVATION MEASURES SHOWN ON THIS PLAN. . PROPERTY OWNERS SHALL BE NOTIFIED BY THE DEVELOPER OR CONTRACTOR OF ANY WOODLAND CONSERVATION
- AREAS (TREE SAVE AREAS, REFORESTATION AREAS, AFFORESTATION AREAS, OR SELECTIVE CLEARING AREAS) LOCATED ON THEIR LOT OR PARCEL OF LAND AND THE ASSOCIATED FINES FOR UNAUTHORIZED DISTURBANCE TO THESE AREAS. UPON THE SALE OF THE PROPERTY THE OWNER / DEVELOPER OR OWNERS REPRESENTATIVE SHALL NOTIFY THE PURCHASER OF THE PROPERTY OF ANY WOODLAND CONSERVATION AREAS.
- 4. ALL APPROPRIATE BONDS SHALL BE POSTED WITH THE BUILDING OFFICIAL PRIOR TO THE ISSUANCE OF ANY PERMITS. THESE BONDS WILL RETAINED AS SURETY BY THE BUILDING OFFICIAL UNTIL ALL REQUIRED ACTIVITIES HAVE BEEN SATISFIED.
- . ALL REQUIRED OFF-SITE MITIGATION SHALL BE IDENTIFIED ON AN APPROVED TOPII FOR THE OFF-SITE LOCATION AND SHALL BE RECORDED AS AN OFF-SITE EASEMENT IN THE LAND RECORDS OF PRINCE GEORGE'S COUNTY PRIOR TO ISSUANCE OF ANY PERMITS FOR THE SUBJECT PROPERTY.
- 6. THE LOCATION OF ALL TREE PROTECTIVE DEVICES (TPD'S) SHOWN ON THIS PLAN SHALL BE FLAGGED OR STAKED IN THE FIELD PRIOR TO THE PRE-CONSTRUCTION MEETING WITH THE SEDIMENT AND EROSION CONTROL INSPECTOR INSPECTOR FROM DER. UPON APPROVAL OF THE FLAGGED OR STAKED TPD LOCATIONS BY THE INSPECTOR, INSTALL ATION OF THE TPD'S MAY BEGIN. TPD INSTALLATION SHALL BE COMPLETED PRIOR TO INSTALLATION OF INITIAL SEDI-MENT CONTROLS. NO CUTTING OR CLEARING OF TREES MAY BEGIN BEFORE FINAL APPROVAL OF TPD INSTALLATION. 7. WOODLAND CONSERVATION - TREE SAVE AREAS AND/OR REFORESTATION AREAS SHALL BE POSTED AS SHOWN AT

THE SAME TIME AS TREE PROTECTIVE DEVICE INSTALLATION AND/OR START OF REFORESTATION ACTIVITIES. THESE

SIGNS SHALL REMAIN IN PLACE IN PERPETUITY.

OWNER / DEVELOPER BERMAN ENTERPRISES BECO Building West 5410 Edson Lane Suite 220 Rockville, MD 20852 Contact: Brian E. Berman (301)816-1555

MISS UTILITY NOTE

BTAINED FROM AVAILABLE RECORDS. THE CONTRACTOR MUST OBTAINED FROM AVAILABLE RECORDS: THE CONTRACTOR MOST DETERMINE THE EXACT LOCATION AND ELEVATION OF ALL EXISTING UTILITIES AND UTILITY CROSSINGS BY DIGGING TEST PITS BY HAND WELL IN ADVANCE OF THE START OF EXCAVATION. CONTACT "MISS UTILITY" AT 1-800-257-7777, 48 HOURS PRIOR TO THE START OF

M-NCPPC APPROVALS PRINCE GEORGE'S COUNTY PLANNING DEPARTMENT PROJECT NAME: ENVIRONMENTAL PLANNING SECTION APPROVAL PROJECT NUMBER: 50 P-0510

FOR CONDITIONS OF APPROVAL SEE SITE PLAN COVER SHEET OR APPROVAL SHEET TREE CONSERVATION PLAN TCPII/35/06 REVISED LISTED BELOW APPLY TO THIS SHEET. APPROVAL REVIEWER'S CERTIFICATION APPROVED BY REVISION # DATE INITIALS 6.150 8. 11-2806 Fori Spirlan 10/26/06

SDP-0510 and W

TREE CONSERVATION PLAN TYPE II

MONTPELIER HILLS

Lanham, MD 20706 Engineering Planning Surveying **Environmental Sciences**

ioltesz Associates, Inc.

t. 301.794.7555 f. 301.794.7656

4266 Forbes Boulevard

LANHAM OFFICE

www.LSAssociates.ne

Rockville

Lanham

Frederick

Leonardtow

Waldorf

Chantilly

Technicion: TNK

ADDRESSED RESOLUTION (6/16/06) COMMENTS

CAD Standards Version:

REMOVED TREE PRESERVATION AREAS ON PARCELS K & K-

216NE08 ADDRESSED REFERRAL COMMENTS FROM APRIL 3, 2006 MEMORANDUM BY DATE 215NE08 V8 - 2000 216NE08 Checked:

DETAIL SHEET

XCAVATION. IF CLEARANCES ARE LESS THAN SHOWN ON THIS PLAN OR TWELVE (12) INCHES, WHICHEVER IS LESS, CONTACT THE ENGINEER AND THE UTILITY COMPANY BEFORE PROCEEDING WITH CONSTRUCTION. CLEARANCES LESS THAN NOTED MAY REQUIRE

LAUREL(10th) ELECTION DISTRICT PRINCE GEORGE'S COUNTY, MARYLAND

PROJECT NO. 1622-00-00

1"= NONE

SHEET 9