FRIENDS COMMUNITY SCHOOL

TYPE II TREE CONSERVATION NOTES

1 THIS PLAN IS SUBMITTED TO FULFILL THE WOODLAND CONSERVATION REQUIREMENTS FOR DSP-04070/03 IF DSP-04070/03 EXPIRES. THEN THIS TOPICALSO EXPIRES AND IS NO LONGER VALID.

2 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

3. 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

4. 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

5 THE OWNERS OF THE PROPERTY SUBJECT TO THIS TREE CONSERVATION PLAN ARE SOLELY RESPONSIBLE FOR CONFORMANCE TO THE REQUIREMENTS CONTAINED HEREIN.

6 THE PROPERTY IS WITHIN THE DEVELOPED TIER AND IS ZONED R-R

7 THE SITE IS NOT ADJACENT TO A ROADWAY DESIGNATED AS SCENIC HISTORIC, A PARKWAY OR A SCENIC BYWAY 8 THE PROPERTY IS ADJACENT TO KENILWORTH AVENUE WHICH IS CLASSIFIED AS AN ARTERIAL

9. THIS PLAN IS NOT GRANDFATHERED UNDER CB-27-2010, SECTION 25-117 (g).

10. 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 TOP2

11. TREE AND WOODLAND CONSERVATION METHODS SUCH AS ROOT PRUNING SHALL BE CONDUCTED AS

12 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.

13. 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 TOP2.

14. WOODLAND PRESERVATION AREAS SHALL BE POSTED WITH SIGNAGE AS SHOWN ON THE PLANS AT THE SAME TIME AS THE TEMPORARY TPF INSTALLATION. THESE SIGNS MUST REMAIN IN PERPETUITY. 15. 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 COUNTY AS DEAD, DYING, OR HAZARDOUS MAY BE REMOVED. 16. A TREE IS CONSIDERED HAZARDOUS IF A CONDITION IS PRESENT WHICH LEADS A CERTIFIED ARBORIST OR LICENSED TREE EXPERT TO BELIEVE THAT THE TREE OR A PORTION OF THE TREE HAS A POTENTIAL TO FALL AND STRIKE A STRUCTURE, PARKING AREA, OR OTHER HIGH USE AREA AND RESULT IN PERSONAL INJURY OR

17. DURING THE INITIAL STAGES OF CLEARING AND GRADING, IF HAZARDOUS TREES ARE PRESENT, OR TREES ARE PRESENT THAT ARE NOT HAZARDOUS BUT ARE LEANING INTO THE DISTURBED AREA, THE PERMITEE SHALL REMOVE SAID TREES USING A CHAIN SAW CORRECTIVE MEASURES REQUIRING THE REMOVAL OF THE HAZARDOUS TREE OR PORTIONS THEREOF SHALL REQUIRE AUTHORIZATION BY THE COUNTY INSPECTOR ONLY AFTER APPROVAL BY THE INSPECTOR MAY THE TREE BE CUT BY CHAINSAW TO NEAR THE EXISTING GROUND LEVEL. THE STUMP SHALL NOT BE REMOVED OR COVERED WITH SOIL MULCH OR OTHER MATERIALS THAT WOULD INHIBIT SPROUTING.

18. IF A TREE OR TREES BECOME HAZARDOUS PRIOR TO BOND RELEASE FOR THE PROJECT, DUE TO STORM EVENTS OR OTHER SITUATIONS NOT RESULTING FROM AN ACTION BY THE PERMITEE, PRIOR TO REMOVAL, A CERTIFIED ARBORIST OR A LICENSED TREE EXPERT MUST CERTIFY THAT THE TREE OR THE PORTION OF THE TREE IN QUESTION HAS A POTENTIAL TO FALL AND STRIKE A STRUCTURE, PARKING AREA, OR OTHER HIGH USE AREA AND MAY RESULT IN PERSONAL INJURY OR PROPERTY DAMAGE. IF A TREE OR PORTIONS THEREOF ARE IN IMMINENT DANGER OF STRIKING A STRUCTURE, PARKING AREA, OR OTHER HIGH USE AREA 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.

IF CORRECTIVE PRUNING MAY ALLEVIATE A HAZARDOUS CONDITION, THE CERTIFIED ARBORIST OR A LICENSED TREE EXPERT MAY PROCEED WITHOUT FURTHER AUTHORIZATION. THE PRUNING MUST BE DONE IN ACCORDANCE WITH THE LATEST EDITION OF THE APPROPRIATE ANSI A-300 PRUNING STANDARDS. 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

DEBRIS FROM THE TREE REMOVAL OR PRUNING THAT OCCURS WITHIN 35 FEET OF THE WOODLAND EDGE MAY BE REMOVED 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 OUT UP TO ALLOW CONTACT WITH THE GROUND. THUS ENCOURAGING DECOMPOSITION. THE SMALLER MATERIALS SHALL BE PLACED INTO BRUSH PILES THAT WILL SERVE AS WILDLIFE HABITAT

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

POST DEVELOPMENT NOTES

a IF THE DEVELOPER OR BUILDER NO LONGER HAS AN INTEREST IN THE PROPERTY AND THE NEW OWNER DESIRES. TO REMOVE A HAZARDOUS TREE OR PORTION THEREOF, THE NEW OWNER SHALL OBTAIN A WRITTEN STATEMENT FROM A CERTIFIED ARBORIST OF 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 OF TREE EXPERT MAY THEN REMOVE THE TREE. THE STUMP SHALL THE WORLD AND CONSERVATION AREA DIST PERMITTED

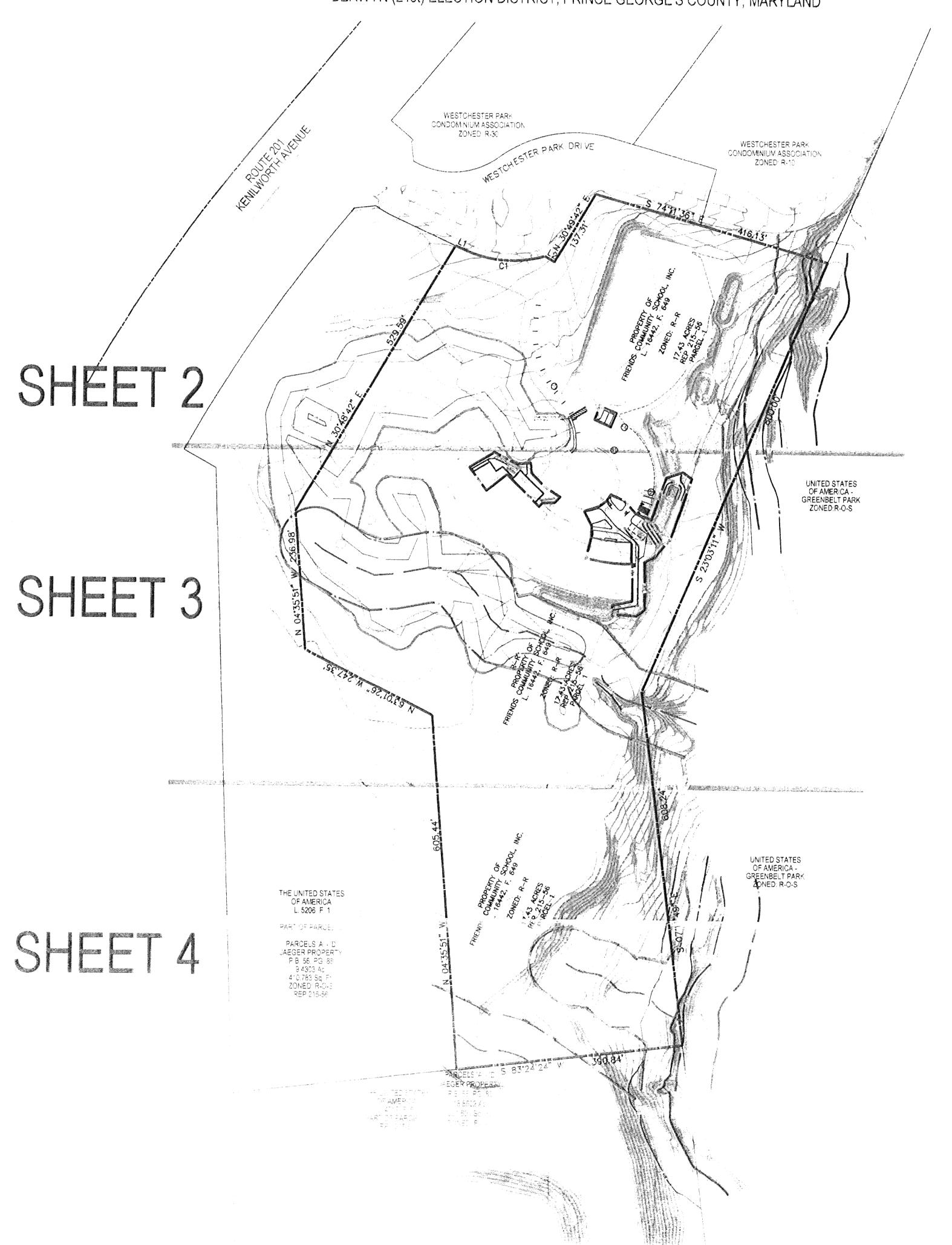
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BERWYN (21st) ELECTION DISTRICT, PRINCE GEORGE'S COUNTY, MARYLAND



Woodland Conservation Worksheet Prince George's County Gross Tract: Floodplain: Previously Dedicated Land: Net Tract (NTA): include acreage in the corresponding columns for each z Property Description or Subdivision Name: Friends Community School is this site subject to the 1989 Ordinance? Reforestation Requirement Reduction Questions is this one (1) single family lot? (y,n) Are there prior TCP approvals which include a combination of this lot and/or other lots. (y,n) Is this a Mitigation Bank Break-even Point (preservation) = Clearing permitted w/o reforestion= Woodland Conservation Calculations: Existing Woodland Woodland Conservation Threshold (NTA) = Smaller of a or b Woodland above WCT Woodland cleared Smaller of d or e Clearing above WCT (0.25 : 1) replacement requirement Clearing below WCT (2:1 replacement requirement)

Off-site Mitigation being provided on this property Woodland Conservation Required Woodland Conservation Provided: Woodland Preservation Afforestation / Reforestation Area approved for fee-in-lieu \$0.00 PROPERTY BOUNDARY Credits for Off-site Mitigation on another property Off-site Mitigation (preservation) being provided on this property Off-site Mitigation (afforestation) being provided on this property Total Woodland Conservation Provided Area of woodland not cleared Woodland retained not part of requirements: 3.74 acres

> PRESERVATION AREAS ACREAGE PRESERVATION AREA A 2.47 ACRES PRESERVATION AREA B 0.99 ACRES PRESERVATION AREA C 0.84 ACRES PRESERVATION AREA D 0.82 ACRES TOTAL PRESERVATION **5.12 ACRES**

EXISTING CONTOUR PROPOSED CONTOUR 146 STREAM STREAM BUFFER WETLAND WETLAND BUFFER FLOODPLAIN PRIMARY MANAGEMENT AREA PMA LIMIT OF DISTURBANCE TEMPORARY TREE PROTECTION FENCE EXISTING TREELINE FOREST STAND BOUNDARY colors crops taking nature where stoke comes taken speek colors c

Greenbelt •

SPECIMEN TREE WITH CRITICAL ROOT ZONE SPECIMEN TREE TO BE REMOVED

STEEP SLOPES CLEARED OFF-SITE AREA

EXISTING SPLIT RAIL FENCE

SHEET INDEX

Afforestation Threshold (AFT) =

Prepared by:

DESCRIPTION SHEET NO. COVER SHEET PLAN VIEW PLAN VIEW PLAN VIEW

WOODLAND PRESERVATION AREA WOODLAND PRESERVED - NOT CREDITED

WOODLAND RETAINED - ASSUMED CLEARED \\\\\\\\\ WOODLAND PRESERVATION SIGN SPECIMEN TREE PROTECTION SIGN

1822-01-00

M-NCPPC APPROVALS PROJECT NAME: FRIENDS COMMUNITY SCHOOL M-NOPPC PROJECT NUMBER: DSP-04070-03 PRINCE GEORGE'S COUNTY PLANNING DEPARTMEN ENVIRONMENTAL FLANAING SEC ON For Conditions of Approvalisee Site Plan Cover Sheet or Approval Sheet APPROVAL Revised Listed Below Apply it. This Shee! TREE CONSERVATION PLAN Approval or Reviewer's Certification Revision # Date 03-31-05 RG 06-30-05 APPROVED BY INITIAL STAFF SIGNATURE 01-21-09 01 REVISION 10/11/12. 02 REVISION 03 REVISION

COVER SHEET

DSP-04070

APPROVED PLAN

TREE CONSERVATION PLAN TYPE II

Engineerin

Surveying

Environmenta-Science

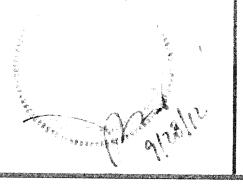
LANHAM OFFICE 4300 Forbes Boulevard, Suite 230 Lanham MD 20706 1.301.794.7555 f 301.794.7656

DOMING MISSING FEMALUS START AB HOURS PRIOR TO THE START OF EXCAVATION IF CLEARANCES ARE LESS THAN SHOWN ON THIS PLAN OR TWELVE 12 INCHES. MHICHEVER IS ESSICONTACT THE ENGINEER AND THE UTILITY COMPANY SEFORE PROCEEDING WITH CONSTRUCTION CLEARANCES LESS HAN NOTED MAN REQUIRE REVISIONS TO THIS PLAN.

401 CALVERT RD DOLLEGE PARK MD 20740 ATTN: LARRY CLEMENTS

OWNER/DEVELOPER/APPLICAN

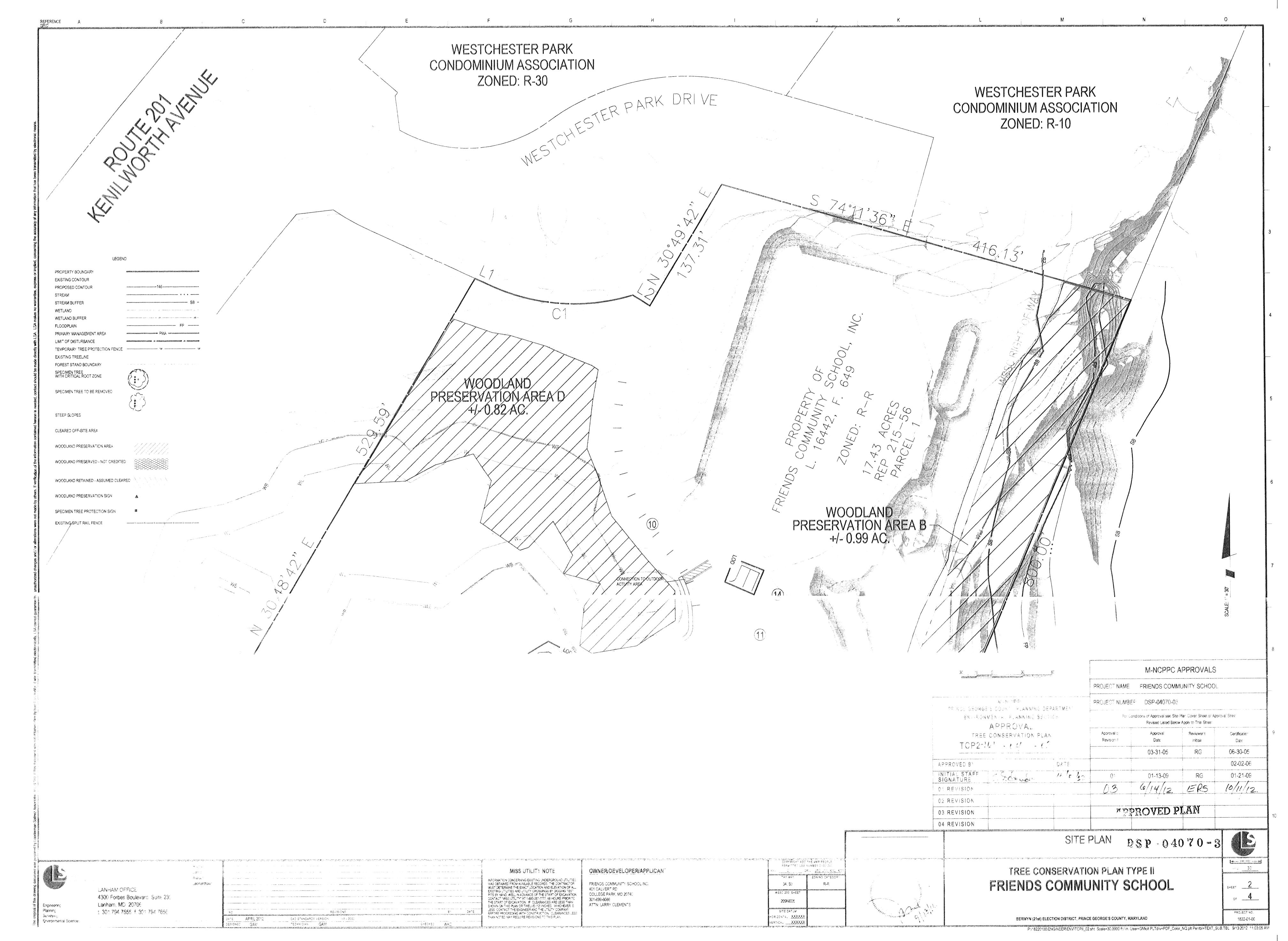
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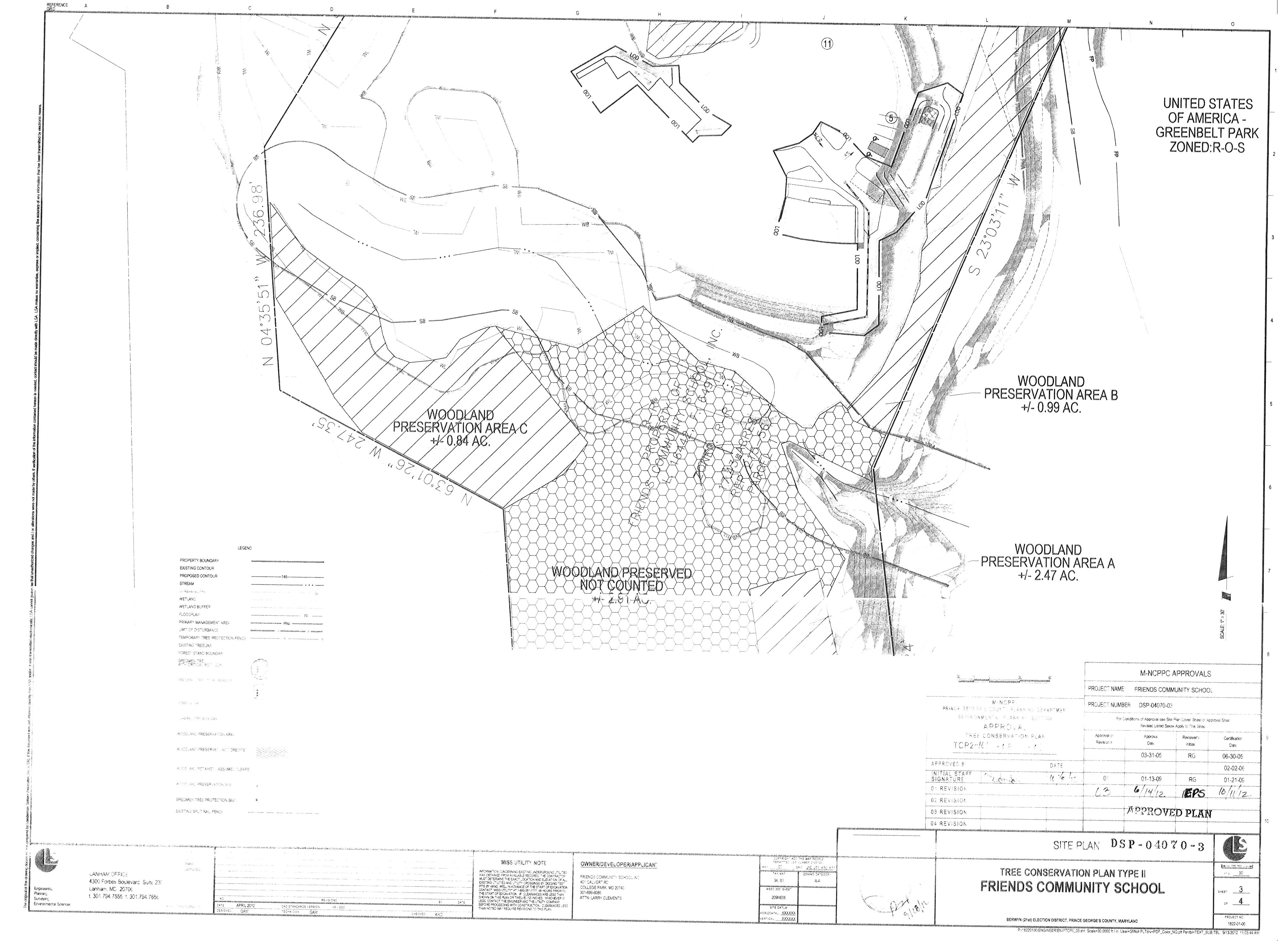


04 REVISION

FRIENDS COMMUNITY SCHOOL

BERWYN (21st) ELECTION DISTRICT, PRINCE GEORGE'S COUNTY, MARYLAND Pil18220100/ENG/NEER/ENV/TCPII_01.sht | Scale=100.0000 ft / in | User=GM/cit PLTdrv=Color_1055mylar.plt Pentbl=TEXT_SUB_TBL | 9/28/2012 | 9:13.43 Af





WOODKAND PRESERVED-NOT-COUNTED +/- 2.91 AC UNITED STATES OF AMERICA -GREENBELT PARK ZONED: R-O-S THE UNITED STATES OF AMERICA PRESERVATION AREA A +1-2.47 AC. L. 5206 F. 1 PART OF PARCEL 'C' PARCELS 'A' - 'D' JAEGER PROPERTY P.B. 56, PG. 88 9.4303 Ac. 410,783 Sq. Ft. ZONED: R-O-S PROPERTY BOUNDARY REP 215-56 EXISTING CONTOUR PROPOSED CONTOUR STREAM BUFFER WETLAND WETLAND BUFFER PRIMARY MANAGEMENT AI LIMIT OF DISTURBANCE TEMPORARY TREE PROTECTION FI EXISTING TREELINE FOREST STAND BOUNDARY CARDA ANDREA STANDA CONTROL COMPARE STANDA ANDREA CARDA CARD SPECIMEN TREE WITH CRITICAL ROOT ZONE SPECIMEN TREE TO BE REMOVED PARCELS'A' - 'D' S 83°24'24" W STEEP SLOPES CLEARED OFF-SITE AREA JAEGER PROPERTY WOODLAND PRESERVATION AREA THE UNITED STATES P.B. 56, PG. 88 WOODLAND PRESERVED - NOT CREDITED OF AMERICA 18.8602 Ac. L. 4719 F. 50 WOODLAND RETAINED - ASSUMED CLEARED 821,609 Sq. Ft. PART OF PARCEL 'C' WOODLAND PRESERVATION SIGN ZONED: R-O-S REP 215-56 SPECIMEN TREE PROTECTION SIGN M-NCPPC APPROVALS M-NOPPO PRIMOR GEORGE'S COUNTY PLANNING DEPARTMEN ENVIRONMENTA PLANNING SECTION For Conditions of Approval see Site Plan Cover Sheet or Approval Shes. APPROVAL Revised Listed Below Apply to This Shee TREE CONSERVATION PLAN TCP2-161 - 161 - 17 OF REVISION 02 REVISION APPROVED PLAN 03 REVISION 04 REVISION DSP-04070-3 COPYRIGHT ADD THE MAP PEOPLE
PERMITTED USE NUMBER 2:0012CC OWNER/DEVELOPER/APPLICANT MISS UTILITY NOTE GRIL <u>J10. J11. K10. K</u>1 Fr Shirt TREE CONSERVATION PLAN TYPE II INFORMATION CONCERNING EXISTING UNDERGROUND UTILITIES WAS OBTAINED FROM AVAILABLE RECORDS. THE CONTRACTOR MUST DETERMINE THE EXACT LOCATION AND ELEVATION OF ALEXISTING UTILITIES AND UTILITY CROSSINGS BY DIGGING TEST PITS BY HAND, WELL IN ADVANCE OF THE START OF EXCAVATION CONTACT "MISS UTILITY" AT 1-800-267-7777, 48 HOURS PRIOR TO THE START OF EXCAVATION 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 REVISIONS TO THIS PLAN. ZONING DATEGORS LANHAM OFFICE FRIENDS COMMUNITY SCHOOL INC. FRIENDS COMMUNITY SCHOOL 401 CALVERT RD 4300 Forbes Boulevard, Suite 230 COLLEGE PARK, MD 20740 WSSC 200 SHEET Lanham, MD 20706 301-699-6086 209NE05 Planning t. 301.794.7555 f. 301.794.7656 ATTN: LARRY CLEMENTS Surveying SITE DATUM Environmental Science RIZONTAL. XXXXXX CHECKED: WKD PROJECT NO. BERWYN (21st) ELECTION DISTRICT, PRINCE GEORGE'S COUNTY, MARYLAND RTICAL XXXXXX 1822-01-00 P:\18220100\ENGINEER\ENV\TCPII_04.sht | Scale=30.0000 ft / in. User=GMicit PLTdrv=PDF_Color_NQ.plt Pentbl=TEXT_SUB.TBL | 9/13/2012 | 11:04:15 AM