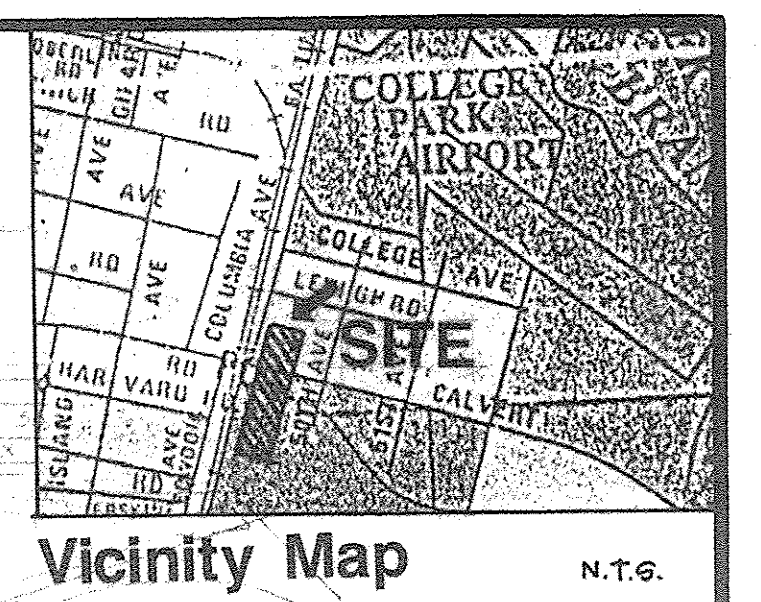




Afforestation Data

ZONING	1-1
TOTAL WOODLANDS	7.3 ACRES
AFFORESTATION REQUIRED	10% (7.3 ACRES) @ 1000 SEEDLINGS/ACRES 7300 SEEDLINGS
AFFORESTATION PROVIDED	120 MIN 2" CAL. TREE 400 SEEDLINGS TEST PLOT 3320 SF @ 1 TREE/10 SQ. FT. 105 817 SEEDLINGS PROVIDED

Legend

- SEEDLINGS - BAREROOT MIN. 2 YR. PLANTS
- Min 2" Caliper Tree - Contour Refer to Plant List
- EXPERIMENTAL GRID TEST PLOT AREA - Refer to Note
- THREE GRAND BARR WIRE FENCING - REFER TO DETAIL
- BLAZE ORANGE PLASTIC MESH FENCING - REFER TO DETAIL

- WATERSHED CONSERVATION NOTES**
- Cutting or clearing of woodlands not in conformance with this Plan or without the express written consent of the Planning Director or designee shall be subject to a \$1.00 per square foot mitigation fee.
 - The location of all Tree Protective Devices (TPDs) shall be marked and staked in the field prior to the pre-construction meeting with the County Arborist and/or Soil and Erosion Control Inspector from the Department of Environmental Resources. These signs shall remain in place for 5 years after completion of the afforestation work on the site.
 - The County Arborist with the Department of Environmental Resources must be contacted at (301) 922-5222 prior to the start of any work on the site addressing implementation of the afforestation measures shown on this plan.
 - Tree planting for afforestation will be started on or before 04/01/92 and will be completed by 09/30/92. Failure to establish the reforestation within the stated time frame will result in a failure to receive a tree and recovery penalty under a violation of this Plan with the associated \$1.00 per square foot penalty.
 - The schedule or Management Plan for this site will be as follows:
Year 1
Feb. - April Site Preparation and Tree Planting
May Vegetation Control if needed
Early Sept. Vegetation Control if needed
December Survival Check (700+ trees per acre)
Year 2
Feb. - April Support Planting if less than 700 trees/acre
May Vegetation Control if needed
August Vegetation Control if needed
December Survival Check (600+ trees per acre)
Year 3
Feb. - April Support planting if less than 600 trees/acre
May & August Vegetation Control if needed
Year 4 same as Year 3
Year 5 Remove fencing and signs
- PREPARATION AND PLANTING NOTES**
- A representative soil test shall be performed on the topsoil which has been stripped and stockpiled and which will be spread on the areas which will be reforested. In order to determine acceptable levels of pH, the soil test shall be performed by a recognized state or commercial laboratory and shall include in its results recommendation as to the amount of lime to be applied to the topsoil to bring the pH to a specified level. The acceptable range for soil pH is 5.0 - 7.0.
Spread compost over the entire area and disk in to a minimum depth of 4".
 - In areas designated to be reforested, approved topsoil shall be spread to a depth of 8" if not enough stripped topsoil is available, the contractor shall provide additional topsoil which will be subject to the same soil test requirements outlined in the previous item.
 - Plant in accordance with the planting details.
 - In areas designated in the Plan as Experimental Seed Test Plot, the contractor shall:
1) Seed Red Maple, Silver Maple and Greenway (Oak)
2) Match those areas to a depth of 3" in March/April

Plant List for 2" Cal. Trees

KEY	BOTANICAL - COMMON NAME
a	26 ACER RUBRUM - RED MAPLE
b	27 QUERCUS BRANCHED - WHITE OAK
c	41 QUERCUS BRANCHED - WHITE OAK
d	25 QUERCUS FALLENBERGII - PIN OAK

PERSON RESPONSIBLE FOR MANAGEMENT PLAN:
MR. DAVID GOLLI
PROJECT MANAGER
WMATA
600 9TH STREET, N.W.
WASHINGTON, D.C. 20001
202 962 1400
E820.500

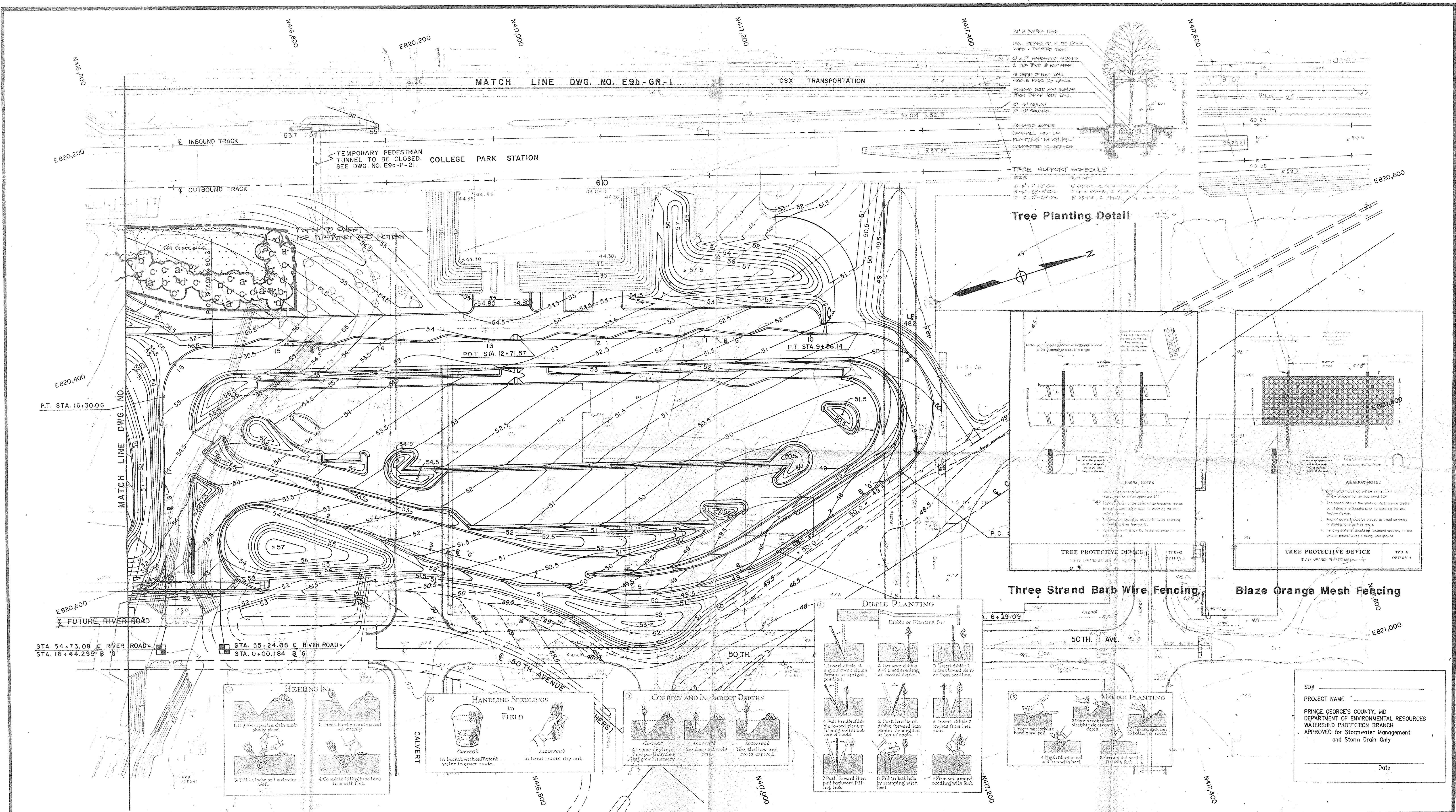
NOTE:
FOR DESCRIPTIONS OF TREES TO
BE PRESERVED AND MAINTAINED
SEE DWGS. NOS. E9b-LA-1 AND
E9b-LA-2.

RT. CURVE # 8 = STA. 11+76.843 P.G.L.
PC. CURVE # 9 = STA. 12+03.845 P.G.L.
STA. 7+60.00 B.U. = STA. 12+04.452 B.U.
RT. CURVE # 9 = M-NCRD. 600
STA. 11+50.000 P.G. County Planning Department
Natural Resources Division
APPROVAL
TREE CONSERVATION PLAN
TCP-126/92
BY: [Signature] DATE: 10/11/92

SD# _____
PROJECT NAME _____
PRINCE GEORGE'S COUNTY, MD
DEPARTMENT OF ENVIRONMENTAL RESOURCES
WATERSHED PROTECTION BRANCH
APPROVED for Stormwater Management
and Storm Drain Only
Date _____

DESIGNED	E.C.J.	3/91	DATE	REFERENCE DRAWINGS		REVISIONS		SUBMITTED	DATE	APPROVED	SCALE	DRAWING NO.
	DRAWN	P.M.W.		3/91	NUMBER	DESCRIPTION	DATE					
CHECKED	E.C.J.	3/91	DATE	E9b-P.11 PAVING AND RESTORATION PLAN				WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY		DE LEUW, CATHAR & COMPANY GENERAL ENGINEERING CONSULTANT		GREENBELT ROUTE Tree Conservation Plan Type II EAST PARKING FACILITY
APPROVED	I.E.N.	3/91	DATE	EAST PARKING FACILITY				DANIEL, MANN, JOHNSON, & MENDENHALL SECTION DESIGNER KILDUFF NAGY LANDSCAPE ARCHITECTS Landscape Architectural Consultant		HARRY WEESE & ASSOCIATES GENERAL ARCHITECTURAL CONSULTANT		

12271
4 & 6 MC BALTIMORE



DESIGNED E.C.J. DRAWN L.M.D. CHECKED E.C.J. APPROVED I.E.N.		DATE 3/91 DATE 3/91 DATE 3/91 DATE 3/91		REFERENCE DRAWINGS <table border="1"> <tr> <th>NUMBER</th> <th>DESCRIPTION</th> </tr> <tr> <td>E9b-P-21</td> <td>PAVING AND RESTORATION</td> </tr> </table>		NUMBER	DESCRIPTION	E9b-P-21	PAVING AND RESTORATION	REVISIONS <table border="1"> <tr> <th>DATE</th> <th>BY</th> <th>DESCRIPTION</th> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>		DATE	BY	DESCRIPTION										WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY DANIEL, MANN, JOHNSON, & MENDENHALL SECTION DESIGNER KILDEE NAGY LANDSCAPE ARCHITECTS LANDSCAPE ARCHITECTURAL CONSULTANT SUBMITTED <i>[Signature]</i> DATE APR 10, 1992		DE LEUW, CATHAR & COMPANY GENERAL ENGINEERING CONSULTANT HARRY WEESE & ASSOCIATES GENERAL ARCHITECTURAL CONSULTANT APPROVED <i>[Signature]</i>		GREENBELT ROUTE Tree Conservation Plan Type II EAST BUS/KISS AND RIDE FACILITY SCALE 1" = 40' DRAWING NO. TCP-2	
NUMBER	DESCRIPTION																												
E9b-P-21	PAVING AND RESTORATION																												
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