

FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
2	MD.	SEE TITLE SHEET	4	23

BORING B-1

WATER TABLE @ 1.2'	(0 FT TO 5.0 FT) GRAYISH BROWN (10 YR 5/2) TO VERY DUSKY RED (10 YR 2.5/2) SAND
	(5.0 FT TO 8.5 FT) BLACK (5Y 2.5/1) SAND
	(8.5 FT TO 10.0 FT) DARK OLIVE GRAY (5Y 3/2) TO VERY DARK GRAY (5Y 3/1) SAND

BORING B-2

WATER TABLE @ 4.0'	(0.0 FT TO 3.5 FT) LIGHT BROWNISH GRAY (10 YR 6/2) SAND
	(3.5 TO 8.5 FT) OLIVE GRAY (5Y 4/2) TO DARK YELLOWISH BROWN (10 YR 4/4) SANDY CLAY LOAM
	(8.5 FT TO 13.5 FT) TO DARK GREENISH GRAY (5Y 4/1) TO VERY DARK GRAY (5Y 3/1) SAND
	(13.5 FT TO 15.0 FT) VERY DARK GRAY (5Y 3/1) TO GRAY (5Y 6/1) SAND

BORING B-10

WATER TABLE @ 2.0'	(0.0 FT TO 3.5 FT) BROWN (10 YR 5/3) SAND
	(3.5 FT TO 8.5 FT) BLACK (5Y 2.5/1) TO DARK GREENISH GRAY (5GY 4/1) SAND
	(8.5 FT TO 10.0 FT) BLACK (5Y 2.5/1) SAND

BORING B-4

WATER TABLE @ 3.5'	(0 FT TO 7.0 FT) DARK GREENISH GRAY (5G 4/1) TO DARK YELLOWISH BROWN (10 YR 4/4) SANDY CLAY LOAM
	(7.0 FT TO 13.5 FT) BLACK (5Y 2.5/1) TO OLIVE (5Y 4/3) SAND
	(13.5 FT TO 15.0 FT) VERY DARK GRAY (5Y 3/1) SAND

CURVE NO. 5

PI. STA. 25+02.93
 $\Delta = 37^{\circ} 40' 13''$
 $D = 9^{\circ} 32' 57''$
 $T = 204.67'$
 $L = 394.48'$
 $R = 600.00'$
 $E = 33.95'$
 PC. STA. 22+98.26
 PT. STA. 26+92.74

CURVE NO. 6

PI. STA. 28+68.06
 $\Delta = 36^{\circ} 32' 30''$
 $D = 11^{\circ} 27' 33''$
 $T = 165.08'$
 $L = 318.89'$
 $R = 500.00'$
 $E = 26.55'$
 PC. STA. 27+22.99
 PT. STA. 30+41.88

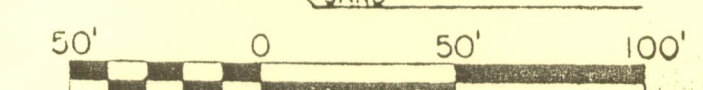
LOIEDERMAN ASSOCIATES INC.
 OCT 18 1996
 PRINTED

STA. 18+50 TO 20+40 RT.
 320 L.F. EARTH DIKE A-1

TEMPORARY SEDIMENT TRAP NO. 2

DRAINAGE AREA: 3.85 AC
 VOLUME REQ'D: 13,860 CF
 DIMENSIONS: 200' x 20' x 3'
 VOLUME PROV: 12,000 CF
 INVERT: 32.5
 CREST ELEV.: 35.5
 CLEAN OUT: 34.0
 PLACED RIPRAP FOR
 SEDIMENT CONTROL: 9 CY

WATER TABLE @ 4.0'	(0.0 FT TO 2.5 FT) LIGHT OLIVE BROWN (2.5Y 5/4) LOAMY SAND
	(2.5 FT TO 8.5 FT) DARK YELLOWISH BROWN (10 YR 4/6) TO OLIVE GRAY (5Y 4/2) SANDY CLAY LOAM
	(8.5 FT TO 12.0 FT) OLIVE GRAY (5Y 4/2) TO DARK YELLOWISH BROWN (10 YR 4/4) SANDY CLAY LOAM
	(12 FT TO 15 FT) VERY DARK GRAY (5Y 3/1) SAND
	(7.0'-15.0') BLACK (5Y 2.5/1) TO OLIVE GRAY (5Y 3/2) SAND



GLAZIER SITE



MARYLAND DEPARTMENT OF TRANSPORTATION
 STATE HIGHWAY ADMINISTRATION
 BUREAU OF LANDSCAPE ARCHITECTURE

PLAN SHEET

CONTRACT NO. P-962-533-370

DRAFTING

SCALE 1" = 50'

F.A.P. NO.

DESIGN

CHECK

SHEET NO
4

OF

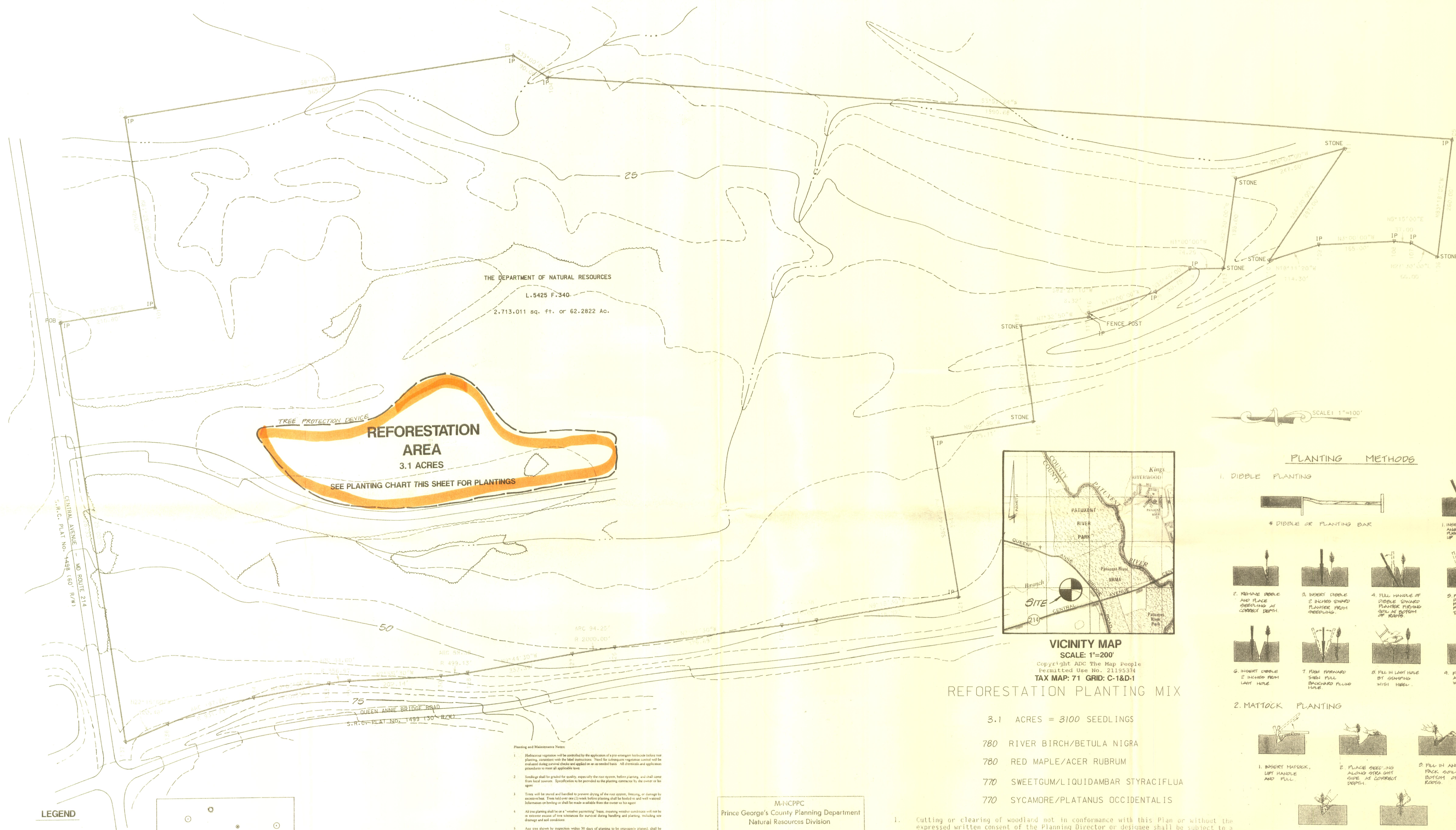
23

LEGEND

- WATER TABLE MONITORING WELL TO BE ABANDONED PER PLAN AND SPECIFICATIONS
- SOIL BORING SITE
- LIMIT OF DISTURBANCE
- EARTH DIKE
- S.S.F. - SLOPE SILT BARRIER FENCE

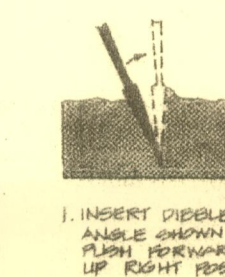
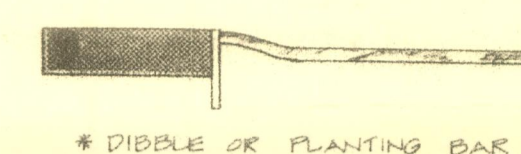
M-NCPPC
 Prince George's County Planning Department
 Natural Resources Division
APPROVAL
 TREE CONSERVATION PLAN
 TCP- F/102/96
 BY: [Signature] DATE: 10/24/96

WATER TABLE @ 1.5'	(0 FT TO 3.5 FT) DARK BROWN (10 YR 4/3) TO LIGHT YELLOWISH BROWN (10 YR 6/4) SAND
	(3.5 FT TO 8.5 FT) OLIVE GRAY (5Y 4/2) TO VERY DARK GREY (5Y 3/1) SAND
	(8.5 FT TO 10.0 FT) VERY DARK GRAY (5Y 3/1) SAND



PLANTING METHODS

- ### 1. DIBBLE PLANTING



- 
2. REMOVE DIRT
AND PLACE
SEEDLING

- 
3. INSERT DIBBLE
2 INCHES DOWN
PLANTER BOX

- 
4. FIRM HANDLE
DIBBLE TOWARD
PLANTER FIRM

- 
5. PUSH HANDLE
DIBBLE BACK
FROM PLANT
FIRMING SOIL

- 
6. INSERT DDB.
2 INCHES FROM
LAST HOLE.

- 
7. PUSH FORWARD
THEN PULL
BACKWARD FL

- 
8. Fill in last hole
by stamping
with heel

- 
9. FIRM SOIL AROUND SEED WITH FINGER

2. MATTOCK PLANTING

-

-

-

- LIFT HANDLE
AND PULL

- 
- ALONG ST
SIDE AT
DEPTH.

- PACK 2
BOTTOM
ROOTS.
- 

4. FINISH FILING
IN SOIL AND
FIRM WITH HEEL

5. FIRM AROUND
SEEDLING WITH
FEET.

M-NCPPC
Prince George's County Planning Department
Natural Resources Division

APPROVAL

TREE CONSERVATION PLAN

TCP- F/10/8/96

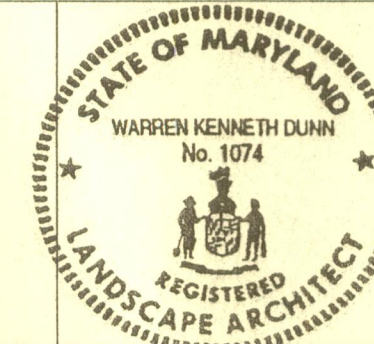
John P. Marshall 10/24/96

BY DATE

Off-site Mitigation for
Tcl II/58/96

1. 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 Forest Resources Unit of the Department of Environmental Resources (DER) must be contacted at (301) 925-5820 prior to the start of any work on the site to address any potential impacts on the woodland resources shown on this map.
3. 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 mitigation for unavoidable impacts 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 will be posted with the Building Official prior to the issuance of any permits. Any bonds not retained as surety by the Building Official until all required activities have been satisfied.

Designed	WKD					
Drafted	SMD					
Checked						
Proj. Eng.	WKD					
OFFICE	LANHAM					
DATE	AUG. 1996	1	REV. ADDED VIC MAP NOTES, LEGEND		SMD	9/19/96
		NO	REVISIONS		BY	DATE

OFFSITE
REFORESTATION PLAN

DEPARTMENT OF NATURAL RESOURCES

QUEEN ANNE (7th) eLECTION DISTRICT

PRINCE GEORGE'S COUNTY, MARYLAND

SCALE
1"=100'

SHEET
1

OF 1 SHEETS

JOB NO.
774-02