

# PLANTING NOTES:

1. ALL PLANTS SHALL BE MATURE GROWN.
2. ALL PLANTS SHALL CONFORM TO THE STANDARDS OF A.A.N. THEY SHALL BE TYPICAL OF THEIR SPECIES OR VARIETY AND SHALL HAVE A NORMAL SHAPE OF GROWTH. THEY SHALL BE SOUND, HEALTHY AND VIGOROUS, WELL-BRANCHED AND DEEPLY ROOTED UNLESS IN CASE OF A SPECIES OR VARIETY WHICH IS KNOWN TO BE A NATURAL GROWER ON LAWN, THEY SHALL HAVE HEALTHY, WELL-DEVELOPED ROOT SYSTEMS.
3. NO SUBSTITUTIONS SHALL BE MADE WITHOUT THE APPROVAL OF THE LANDSCAPE ARCHITECT.
4. BALLED AND BURLAPPED PLANTS SHALL BE DUG WITH FIRM NATURAL BALLS OF EARTH, OF DIAMETER AND DEPTH TO INCLUDE MOST OF THE FIBROUS ROOTS. CONTAINED GROWN STOCK SHALL HAVE BEEN GROWN IN A CONTAINER LONG ENOUGH FOR THE ROOT SYSTEM TO HAVE DEVELOPED SUFFICIENTLY TO HOLD ITS SOIL TOGETHER FIRM AND WHOLE. NO PLANTS SHALL BE LOOSE IN THE CONTAINER.
5. ROOT BALLS OF ALL PLANTS SHALL BE ADEQUATELY PROTECTED AT ALL TIMES FROM SUN AND BOTTLE LIPS OR TRUCKS.
6. OWNERS OR HIS REPRESENTATIVE SHALL BE NOTIFIED PRIOR TO BEGINNING PLANTING OPERATIONS.
7. ALL TREES SHALL BE SHAPED IMMEDIATELY AFTER THEY ARE PLANTED. APPROVED TREE SHAPE SHALL BE INSTALLED ACCORDING TO ACCEPTED INDUSTRY PRACTICES. THE TREE SHALL BE PLANTED IN ACCORDANCE WITH THE AMERICAN ASSOCIATION OF NURSERYMEN STANDARDS TO PRESENT THE NATURAL CHARACTER OF THE PLANT. ALL DEAD WOOD OR BRANCHES AND ALL BRUISED OR DAMAGED BRANCHES SHALL BE REMOVED. CUTS OVER 1" IN DIAMETER SHALL BE PAINTED WITH AN APPROVED TREE PAINT.
8. MULCH: IMMEDIATELY AFTER PLANTING OPERATIONS ARE COMPLETED ALL TREES AND SHRUB PLANTING PITS SHALL BE COVERED WITH A 2" LAYER OF UNWEEDED HARDWOOD BARK MULCH OR OTHER MATERIAL APPROVED BY THE OWNER OR HIS REPRESENTATIVE. THE LIMIT OF THIS MULCH FOR TREES SHALL BE THE OUT. OF THE PIT AND FOR SHRUBS IN BEDS, THE ENTIRE AREA OF THE SHrub BED.
9. TREES IN LEAF WHEN PLANTED SHALL BE TREATED WITH ANTI-DESICANT SUCH AS WILT-PROOF.
10. CONDITIONS DETRIMENTAL TO PLANTS: THE CONTRACTOR SHALL NOTIFY THE PROJECT REPRESENTATIVE IN WRITING OF ALL SOIL OR DRAINAGE CONDITIONS WHICH THE CONTRACTOR CONSIDERS DETRIMENTAL TO THE GROWTH OF PLANTS. HE SHALL STATE THE CONDITIONS AND SUBMIT A PROPOSAL FOR CORRECTING THE CONDITIONS, INCLUDING ANY CHANGES IN COST FOR REVISION AND ACCEPTANCE BY THE PROJECT REPRESENTATIVE.
11. PLANTING AUGUST TO: TREE LOCATION MAY BE NECESSARY DUE TO FIELD CONDITIONS AND FINAL DRAINAGE. THE CONTRACTOR SHALL NOTIFY THE OWNER IF MAJOR ADJUSTMENTS ARE REQUIRED.

## Sample Schedule for Section 4.1.

### Residential Requirements

- 1) Zone: **O-S**
- 2) Number of lots: **4**
- 3) Number of trees required per lot: **4** shade trees  
ornamental trees or evergreen trees
- 4) Total number of trees provided: **16** shade trees (4 trees per lot)  
ornamental trees or evergreen trees

KEY	QTY	BOTANICAL NAMES	COMMON NAME	SIZE	ROOT	REMARKS
1	4	ACER, FRAXINUS	RED MAPLE	24" x 5'	B-B	
2	5	LIRIODENDRON, SYCAMORA	SWEETGUM	24" x 5'	B-B	
3	5	FRAXINUS, CORYLUS	WHITEBARK	24" x 5'	B-B	
4	5	FRAXINUS, CORYLUS	WHITEBARK	24" x 5'	B-B	
5	7	CORYLUS, QUERCUS	REDBUD	24" x 5'	B-B	

## Sample Schedule for Section 4.7.

- 1) Use category of adjacent (non-residential) development: **SINGLE FAMILY DETACHED**
- 2) Impact of proposed development (N, H, or L): **HYSTERIC RESOURCE**
- 3) Use category of adjacent (non-residential) development: **HYSTERIC RESOURCE**
- 4) Impact of proposed development (N, H, or L): **HYSTERIC RESOURCE**
- 5) Minimum required bufferwidth (A.B.C. or D): **D**
- 6) Minimum building setback: **50'**
- 7) Minimum width of landscaped area: **40'**
- 8) Linear feet of buffer strip along property line and right-of-way: **101.79'**
- 9) Percentage of required bufferwidth occupied by existing woodland: **6%**
- 10) Six-foot fence or wall or five foot berm required in bufferwidth: **Yes**
- 11) Total number of plant units provided in buffer strip: **1054 PU**
- 12) Number of shade trees provided: **4** 10 p.u. x 1 p.u. = 4 p.u.  
Number of evergreen trees: **4** 5 p.u. x 1 p.u. = 5 p.u.  
Number of ornamental trees: **4** 5 p.u. x 1 p.u. = 5 p.u.  
Number of shrubs: **4** 1 p.u. x 1 p.u. = 4 p.u.
- 13) Total number of plant units provided in buffer strip: **0 PU**

## Sample Schedule for Section 4.7.

- 1) Use category of adjacent (non-residential) development: **SINGLE FAMILY DETACHED**
- 2) Impact of proposed development (N, H, or L): **HYSTERIC RESOURCE**
- 3) Use category of adjacent (non-residential) development: **HYSTERIC RESOURCE**
- 4) Impact of proposed development (N, H, or L): **HYSTERIC RESOURCE**
- 5) Minimum required bufferwidth (A.B.C. or D): **D**
- 6) Minimum building setback: **50'**
- 7) Minimum width of landscaped area: **40'**
- 8) Linear feet of buffer strip along property line and right-of-way: **101.79'**
- 9) Percentage of required bufferwidth occupied by existing woodland: **6%**
- 10) Six-foot fence or wall or five foot berm required in bufferwidth: **Yes**
- 11) Total number of plant units provided in buffer strip: **1054 PU**
- 12) Number of shade trees provided: **4** 10 p.u. x 1 p.u. = 4 p.u.  
Number of evergreen trees: **4** 5 p.u. x 1 p.u. = 5 p.u.  
Number of ornamental trees: **4** 5 p.u. x 1 p.u. = 5 p.u.  
Number of shrubs: **4** 1 p.u. x 1 p.u. = 4 p.u.
- 13) Total number of plant units provided in buffer strip: **0 PU**

## Sample Schedule for Section 4.7.

- 1) Use category of adjacent (non-residential) development: **SINGLE FAMILY DETACHED**
- 2) Impact of proposed development (N, H, or L): **HYSTERIC RESOURCE**
- 3) Use category of adjacent (non-residential) development: **HYSTERIC RESOURCE**
- 4) Impact of proposed development (N, H, or L): **HYSTERIC RESOURCE**
- 5) Minimum required bufferwidth (A.B.C. or D): **D**
- 6) Minimum building setback: **50'**
- 7) Minimum width of landscaped area: **40'**
- 8) Linear feet of buffer strip along property line and right-of-way: **101.79'**
- 9) Percentage of required bufferwidth occupied by existing woodland: **6%**
- 10) Six-foot fence or wall or five foot berm required in bufferwidth: **Yes**
- 11) Total number of plant units provided in buffer strip: **1054 PU**
- 12) Number of shade trees provided: **4** 10 p.u. x 1 p.u. = 4 p.u.  
Number of evergreen trees: **4** 5 p.u. x 1 p.u. = 5 p.u.  
Number of ornamental trees: **4** 5 p.u. x 1 p.u. = 5 p.u.  
Number of shrubs: **4** 1 p.u. x 1 p.u. = 4 p.u.
- 13) Total number of plant units provided in buffer strip: **0 PU**

## Sample Schedule for Section 4.7.

- 1) Use category of adjacent (non-residential) development: **SINGLE FAMILY DETACHED**
- 2) Impact of proposed development (N, H, or L): **HYSTERIC RESOURCE**
- 3) Use category of adjacent (non-residential) development: **HYSTERIC RESOURCE**
- 4) Impact of proposed development (N, H, or L): **HYSTERIC RESOURCE**
- 5) Minimum required bufferwidth (A.B.C. or D): **D**
- 6) Minimum building setback: **50'**
- 7) Minimum width of landscaped area: **40'**
- 8) Linear feet of buffer strip along property line and right-of-way: **101.79'**
- 9) Percentage of required bufferwidth occupied by existing woodland: **6%**
- 10) Six-foot fence or wall or five foot berm required in bufferwidth: **Yes**
- 11) Total number of plant units provided in buffer strip: **1054 PU**
- 12) Number of shade trees provided: **4** 10 p.u. x 1 p.u. = 4 p.u.  
Number of evergreen trees: **4** 5 p.u. x 1 p.u. = 5 p.u.  
Number of ornamental trees: **4** 5 p.u. x 1 p.u. = 5 p.u.  
Number of shrubs: **4** 1 p.u. x 1 p.u. = 4 p.u.
- 13) Total number of plant units provided in buffer strip: **0 PU**

## Sample Schedule for Section 4.7.

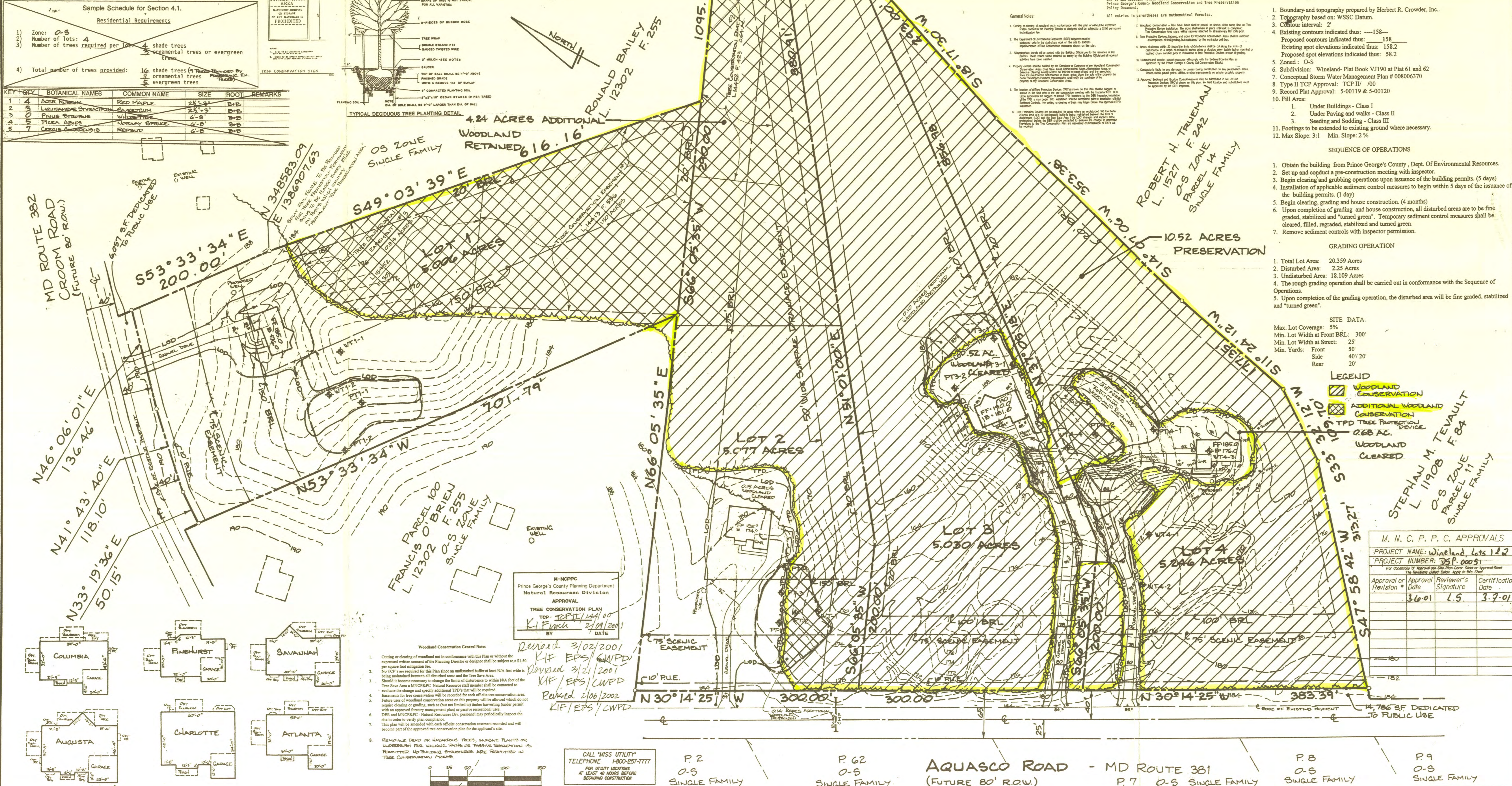
- 1) Use category of adjacent (non-residential) development: **SINGLE FAMILY DETACHED**
- 2) Impact of proposed development (N, H, or L): **HYSTERIC RESOURCE**
- 3) Use category of adjacent (non-residential) development: **HYSTERIC RESOURCE**
- 4) Impact of proposed development (N, H, or L): **HYSTERIC RESOURCE**
- 5) Minimum required bufferwidth (A.B.C. or D): **D**
- 6) Minimum building setback: **50'**
- 7) Minimum width of landscaped area: **40'**
- 8) Linear feet of buffer strip along property line and right-of-way: **101.79'**
- 9) Percentage of required bufferwidth occupied by existing woodland: **6%**
- 10) Six-foot fence or wall or five foot berm required in bufferwidth: **Yes**
- 11) Total number of plant units provided in buffer strip: **1054 PU**
- 12) Number of shade trees provided: **4** 10 p.u. x 1 p.u. = 4 p.u.  
Number of evergreen trees: **4** 5 p.u. x 1 p.u. = 5 p.u.  
Number of ornamental trees: **4** 5 p.u. x 1 p.u. = 5 p.u.  
Number of shrubs: **4** 1 p.u. x 1 p.u. = 4 p.u.
- 13) Total number of plant units provided in buffer strip: **0 PU**

## Sample Schedule for Section 4.7.

- 1) Use category of adjacent (non-residential) development: **SINGLE FAMILY DETACHED**
- 2) Impact of proposed development (N, H, or L): **HYSTERIC RESOURCE**
- 3) Use category of adjacent (non-residential) development: **HYSTERIC RESOURCE**
- 4) Impact of proposed development (N, H, or L): **HYSTERIC RESOURCE**
- 5) Minimum required bufferwidth (A.B.C. or D): **D**
- 6) Minimum building setback: **50'**
- 7) Minimum width of landscaped area: **40'**
- 8) Linear feet of buffer strip along property line and right-of-way: **101.79'**
- 9) Percentage of required bufferwidth occupied by existing woodland: **6%**
- 10) Six-foot fence or wall or five foot berm required in bufferwidth: **Yes**
- 11) Total number of plant units provided in buffer strip: **1054 PU**
- 12) Number of shade trees provided: **4** 10 p.u. x 1 p.u. = 4 p.u.  
Number of evergreen trees: **4** 5 p.u. x 1 p.u. = 5 p.u.  
Number of ornamental trees: **4** 5 p.u. x 1 p.u. = 5 p.u.  
Number of shrubs: **4** 1 p.u. x 1 p.u. = 4 p.u.
- 13) Total number of plant units provided in buffer strip: **0 PU**

## Sample Schedule for Section 4.7.

- 1) Use category of adjacent (non-residential) development: **SINGLE FAMILY DETACHED**
- 2) Impact of proposed development (N, H, or L): **HYSTERIC RESOURCE**
- 3) Use category of adjacent (non-residential) development: **HYSTERIC RESOURCE**
- 4) Impact of proposed development (N, H, or L): **HYSTERIC RESOURCE**
- 5) Minimum required bufferwidth (A.B.C. or D): **D**
- 6) Minimum building setback: **50'**
- 7) Minimum width of landscaped area: **40'**
- 8) Linear feet of buffer strip along property line and right-of-way: **101.79'**
- 9) Percentage of required bufferwidth occupied by existing woodland: **6%**
- 10) Six-foot fence or wall or five foot berm required in bufferwidth: **Yes**
- 11) Total number of plant units provided in buffer strip: **1054 PU**
- 12) Number of shade trees provided: **4** 10 p.u. x 1 p.u. = 4 p.u.  
Number of evergreen trees: **4** 5 p.u. x 1 p.u. = 5 p.u.  
Number of ornamental trees: **4** 5 p.u. x 1 p.u. = 5 p.u.  
Number of shrubs: **4** 1 p.u. x 1 p.u. = 4 p.u.
- 13) Total number of plant units provided in buffer strip: **0 PU**



<p>DESIGN</p> <p>SCALE 1"=50'</p> <p>DATE 9/2000</p> <p>JOB No.</p> <p>FILE No.</p>	<p>DESIGN</p> <p>SCALE 1"=50'</p> <p>DATE 9/2000</p> <p>JOB No.</p> <p>FILE No.</p>	<p>DESIGN</p> <p>SCALE 1"=50'</p> <p>DATE 9/2000</p> <p>JOB No.</p> <p>FILE No.</p>	<p>DESIGN</p> <p>SCALE 1"=50'</p> <p>DATE 9/2000</p> <p>JOB No.</p> <p>FILE No.</p>
---	---	---	---

GREENHORNE & O'MARA, INC. 9001 EDMONSTON ROAD, GREENBELT, MARYLAND 20770 (301) 982-2800

ANAPOLIS, MD • ATLANTA, GA • AURORA, CO • BALTIMORE, MD • CAMPDEN, VA • DUBLIN, GA • FORT LAUDERDALE, FL • FREDERICKSBURG, VA • LEESBURG, VA • MANASSAS, VA • ORLANDO, FL • RALEIGH, NC • ROCKVILLE, MD • TAMPA, FL • WASHINGTON, DC • WEST PALM BEACH, FL