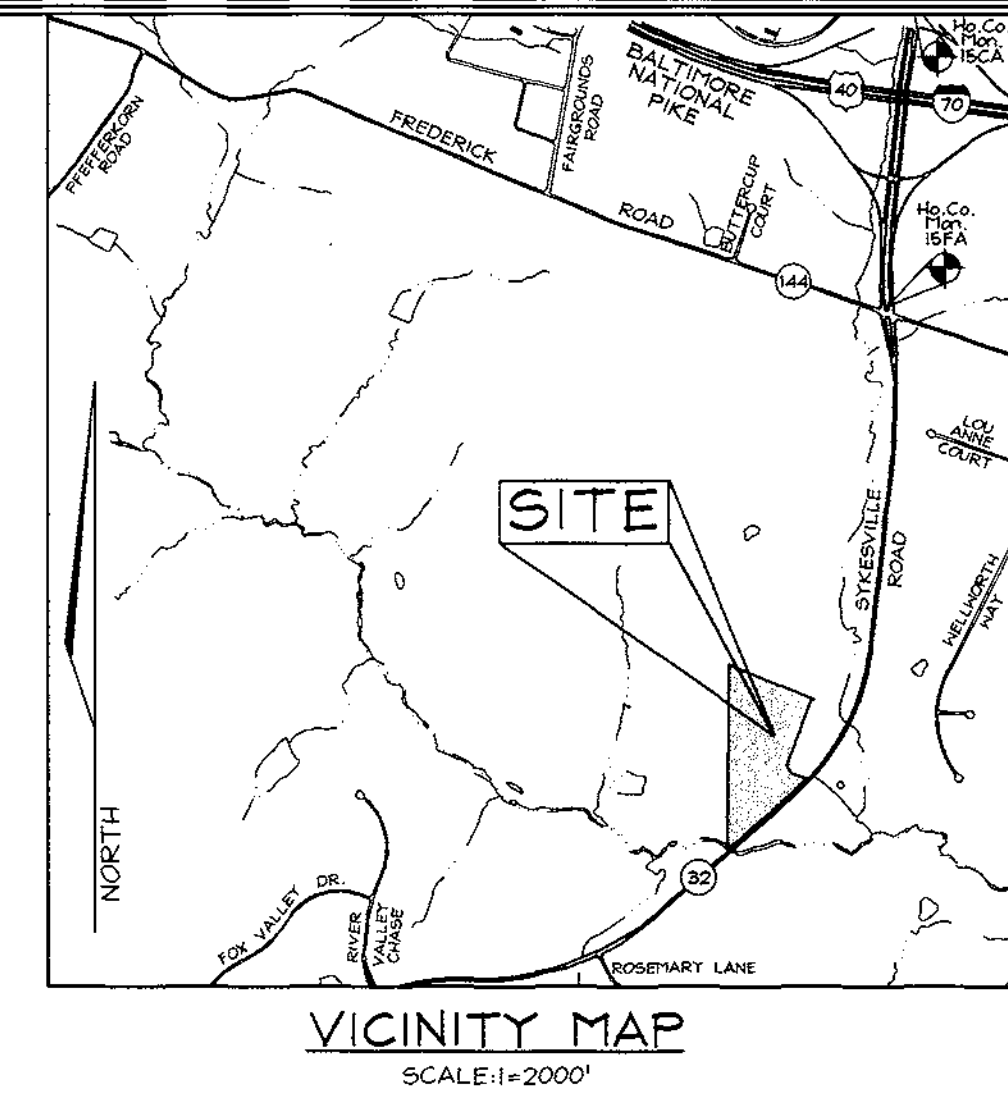


SHEET INDEX	
No.	Description
1	Title Sheet
2	Preliminary Plan
3	Preliminary Plan
4	Schematic Grading, Landscape & Sediment Control Plan
5	Schematic Grading, Landscape & Sediment Control Plan
6	Forest Conservation Plan
7	Forest Conservation Plan
8	Forest Conservation Plan

COORDINATE TABLE		
POINT NO.	NORTH	EAST
31	592,216.7418	1,323,875.2587
55	591,854.5232	1,324,767.7543
403	591,858.3633	1,324,741.2501
310	591,241.4172	1,324,508.7929
406	591,161.7961	1,324,488.5652
407	591,110.9221	1,324,315.8525
408	591,074.5623	1,324,559.8665
409	591,058.9236	1,324,600.5760
302	591,041.7568	1,324,664.7356
96	591,030.9542	1,324,693.7973
97	590,908.9923	1,324,563.8303
123	590,324.7009	1,323,889.6673
122	590,336.0362	1,323,879.8436
255	590,316.4571	1,323,857.2545

PRELIMINARY PLAN FOR THE PADDOCKS NORTH

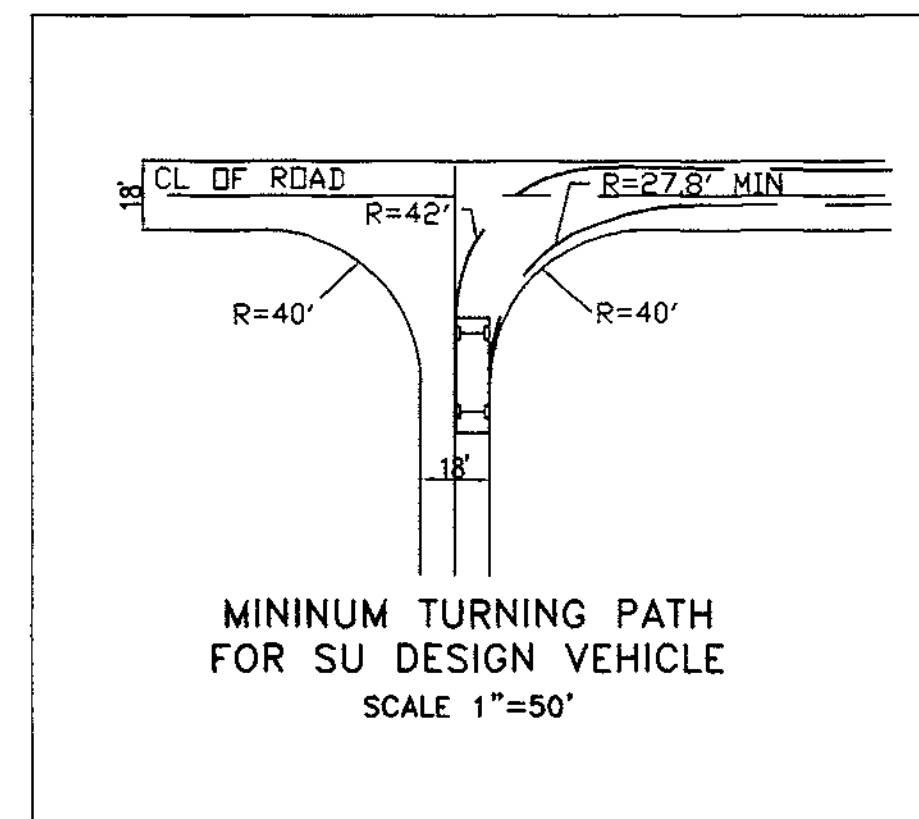
ZONING "RC-DEO"
TAX MAP No. 15 PARCEL: 25 GRID: 23
THIRD ELECTION DISTRICT
HOWARD COUNTY, MARYLAND



ROAD CLASSIFICATION		
Road Name	Classification	R/W
ROAD 'A'	PUBLIC ACCESS PLACE	40'
ROAD 'B'	PUBLIC ACCESS PLACE	40'
ROAD 'C'	PUBLIC ACCESS PLACE	40'

CENTERLINE ROAD CURVE DATA				
Curve #	Stations	Delta	Radius	Arc Length
C1	2+39.34 - 2+84.90	13°00' 00"	200'	45.56'
C2	3+34.76 - 4+13.05	45°00' 00"	90'	78.29'
C3	4+13.05 - 4+86.41	45°00' 00"	90'	73.36'
C4	1+79.96 - 2+53.45	45°00' 00"	88'	80.46'
C5	2+16.43 - 3+052.33	7°00' 00"	552.48'	88.90'

LEGEND	
	PROPOSED HOUSE SITE
	DENOTES NON-TIDAL WETLAND
	DENOTES 15% - 24.9% SLOPES



MINIMUM LOT SIZE CHART			
LOT NO.	GROSS AREA	PIPESTEM AREA	MINIMUM LOT SIZE
6	41,840 sq.ft.	647 sq.ft.	41,193 sq.ft.
7	47,062 sq.ft.	1,171 sq.ft.	45,891 sq.ft.
8	46,213 sq.ft.	679 sq.ft.	45,534 sq.ft.

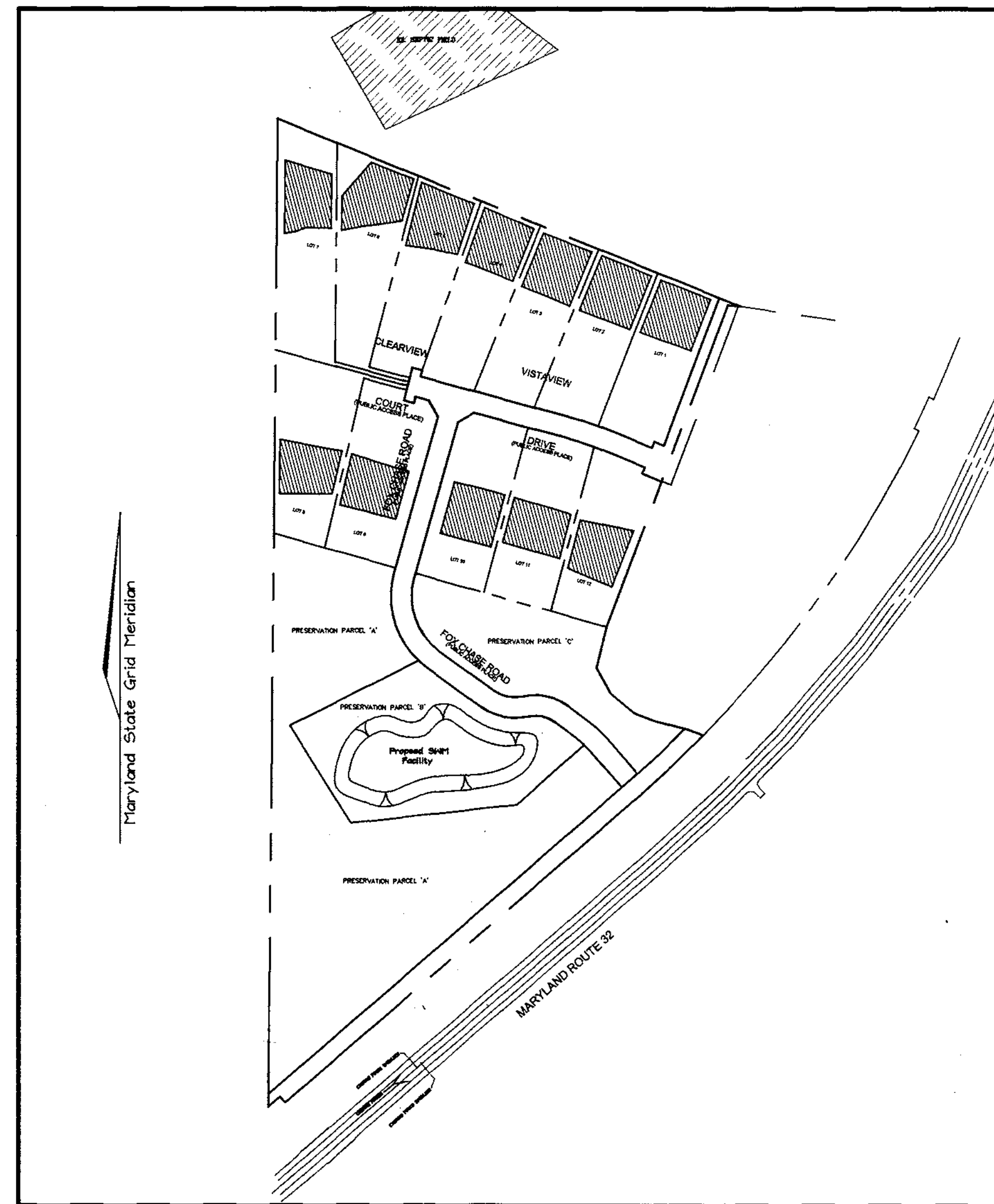
- NOTES:
- The existing well and septic shall be abandoned prior to final plat signature. If needed, applicant may request an extension to this requirement.
 - Groundwater appropriation permit must be issued prior to final plat signature.
 - Initial wells on lots 9 & 10 shall be drilled at least 100' away from the existing driveway. Septic reserve areas on lots 9 and 10 to be adjusted away from road grading at Final Plat stage.
 - Minimum 30' distance between well and house and minimum 20' distance between house and septic.
 - All wells to be drilled after mass grading is completed.

APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS,
HOWARD COUNTY HEALTH DEPARTMENT.
COUNTY HEALTH OFFICER: *HR* DATE: *7/23/10*

FSH Associates
Engineers Planners Surveyors
8318 Forest Street, Elkton City, MD 21043
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OWNER
DONALD & KAREN CAMPBELL
3000 ROUTE 32
WEST FRIENDSHIP, MARYLAND 21794

DEVELOPER
HAILEY DEVELOPMENT LC
3905 NATIONAL DRIVE, SUITE 105
BURTONSVILLE, MARYLAND 20866



LOCATION MAP
SCALE: 1"=200'

GENERAL NOTES

- SUBJECT PROPERTY ZONED "RC-DEO" PER 9/18/92 COMPREHENSIVE ZONING PLAN.
- PRIVATE WATER AND SEWER TO BE UTILIZED.
- SOILS MAP No. 14
- THIS AREA DESIGNATES A PRIVATE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED EASEMENT SHALL NOT BE NECESSARY.
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP, WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- TOTAL AREA OF PROPERTY = 24.645 ac
- TOTAL NUMBER OF PROPOSED BUILDABLE LOTS = 12
- TOTAL NUMBER OF PRESERVATION PARCELS = 3
- TOTAL AREA OF PUBLIC ROAD R/W = 2.694 ac±
- TOTAL AREA OF BUILDABLE LOTS = 11.811 ac±
- TOTAL AREA OF PRESERVATION PARCELS = 10.140 ac±
- DENSITY CALCULATIONS:
A) NUMBER OF LOTS BASED ON OWN DENSITY: 24.645 ac / 4.25 = 5.8, THEREFORE 5 UNITS
B) NUMBER OF LOTS BASED ON DEO/CEO OPTION: 24.645 ac / 2 = 12.35, THEREFORE 12 UNITS
C) TOTAL NUMBER OF DEO/CEO UNITS REQUIRED: 12 - 5 = 7 UNITS
- OPEN SPACE REQUIREMENTS:
A) MINIMUM OPEN SPACE REQUIRED = 24.645 ac x 5% = 1.24 ac.
B) NON-BUILDABLE PRESERVATION PARCEL 'B' WILL BE OWNED AND MAINTAINED BY THE H.O.A. AND WILL CONTAIN THE STORMWATER MANAGEMENT FACILITY. THIS NON-BUILDABLE PRESERVATION PARCEL WILL SATISFY OPEN SPACE REQUIREMENTS. TOTAL AREA = 2.39 ac±
- TOPOGRAPHY IS BASED ON AN AERIAL SURVEY PREPARED BY HARFORD AERIAL SURVEYS ON DECEMBER, 2000.
- A.P.F.O. TRAFFIC STUDY PREPARED BY STREET TRAFFIC STUDIES APPROVED UNDER S-01-02 ON 9-20-00.
- WETLANDS DELINEATION AND REPORT AND FOREST STAND DELINEATION PREPARED BY EXPLORATION RESEARCH INC. APPROVED UNDER S-01-02 ON 9/20/00.
- THE PROJECT IS NOT WITHIN THE METROPOLITAN DISTRICT.
- PREVIOUS HOWARD COUNTY FILE NUMBER S-01-02.
- THE PROJECT IS IN CONFORMANCE WITH THE LATEST HOWARD COUNTY STANDARDS UNLESS WAIVERS HAVE BEEN APPROVED.
- THE COORDINATES SHOWN HEREON ARE BASED UPON THE HOWARD COUNTY GEODETIC CONTROL WHICH IS BASED ON THE MARYLAND STATE PLANE COORDINATE SYSTEM. HOWARD CO. MONUMENT NOS. 15CA AND 15FA WERE USED FOR THIS PROJECT.
- S.W.M. FOR CPV AND WQV IS PROVIDED IN A POCKET POND THE POND WILL BE PUBLICLY OWNED WITH JOINT MAINTENANCE BY H.O.A. AND HOWARD CO.
- EXISTING UTILITIES ARE BASED ON: N/A
- THE FLOODPLAIN STUDY FOR THIS PROJECT IS BASED ON FEMA MAP NO. 2400440015B, DATED DEC. 4, 1986.
- THE NOISE STUDY FOR THIS PROJECT WAS PREPARED BY STAIANO ENGINEERING INC. JAN. 19, 2001 AND WAS APPROVED ON MAY 21, 2001.
- THE GEOTECHNICAL REPORT FOR THIS PROJECT WAS PREPARED BY HERBERT BENSON AND ASSOCIATES DATED JAN. 22, 2001 AND WAS APPROVED ON MAY 21, 2001.
- STREET TREES ALONG FOX CHASE ROAD, CEDARVIEW COURT AND VISTAWAY DRIVE WILL BE SHOWN AT FINAL PLAN STAGE.

TENTATIVELY APPROVED
DEPT. OF PLANNING AND
ZONING OF
HOWARD COUNTY

E. M. Taylor 7/23/10
PLANNING DIRECTOR DATE

SCHEDULE A PERIMETER LANDSCAPE EDGE

CATEGORY	ADJACENT TO ROADWAYS				ADJ. TO PERIMETER PROPERTIES			
	B	P2	P5	P3	P4	P6	P7	P8
LANDSCAPE TYPE								
LINEAR FEET OF ROADWAY FRONTAGE/PERIMETER	P1 302'	303'	368'	382'	300'	963'	798'	243'
CREDIT FOR EXISTING VEGETATION (YES, NO, LINEAR FEET)	NO	NO	NO	*YES 382'	**YES	NO	NO	*YES 243'
CREDIT FOR WALL, FENCE OR BERM (YES, NO, LINEAR FEET)	NO	NO	NO	NO	NO	NO	NO	NO
NUMBER OF PLANTS REQ'D. SHADE TREES	6	6	7	0	5	16	13	0
EVERGREEN TREES SHRUBS	8	8	9					

- * THESE CREDITS ARE FOR EXISTING LINES OF TREES ALONG THE REAR OF LOTS 8 THRU 12 THAT ARE PROPOSED TO REMAIN.
- ** EXISTING WHITE PINES ALONG THE BOUNDARY LINE OF LOT 12 AND PARCEL 160 AND EXISTING TREES ALONG THE SIDE LOT LINE OF LOT 12 ARE PROPOSED TO REMAIN.

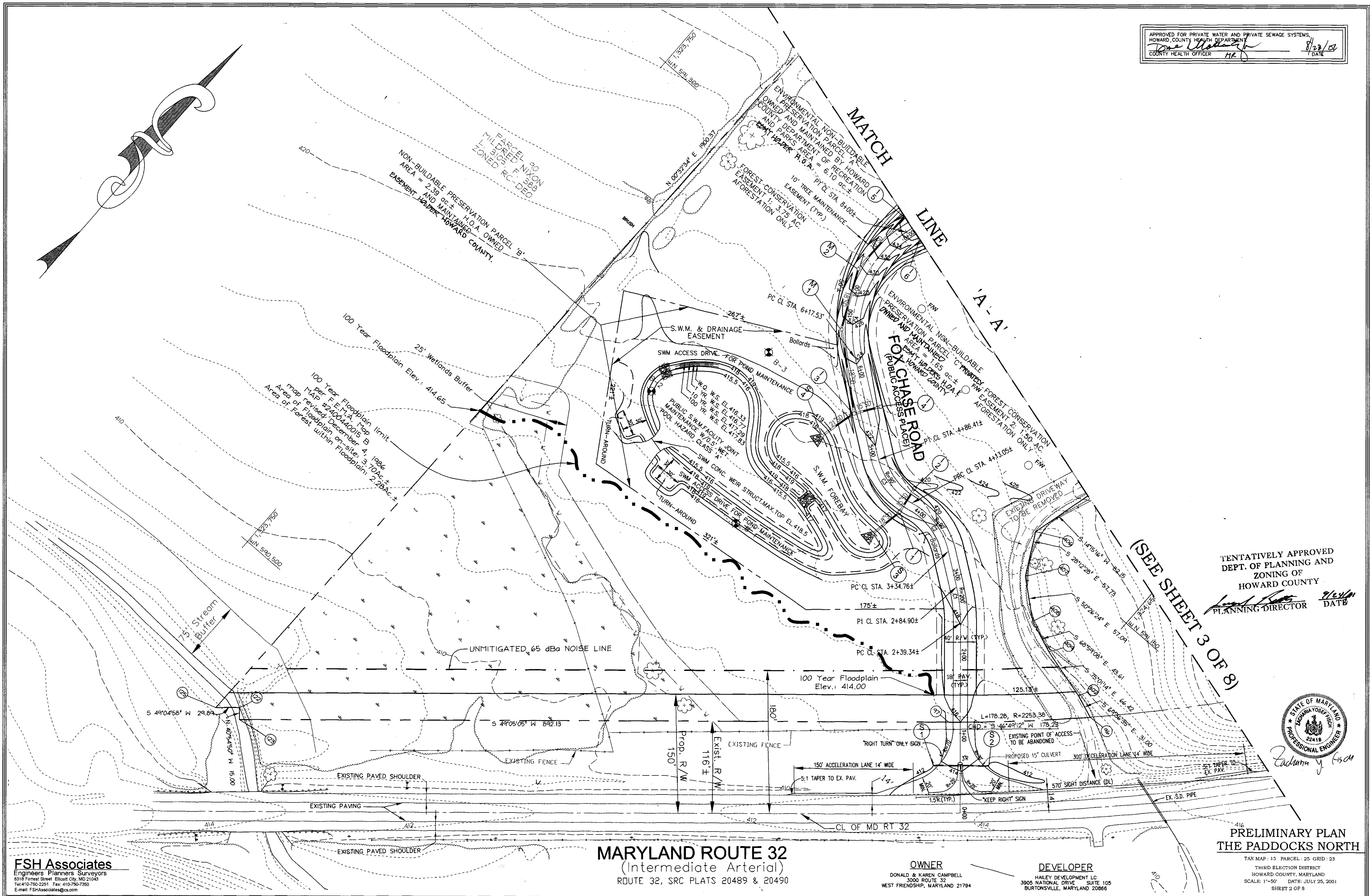
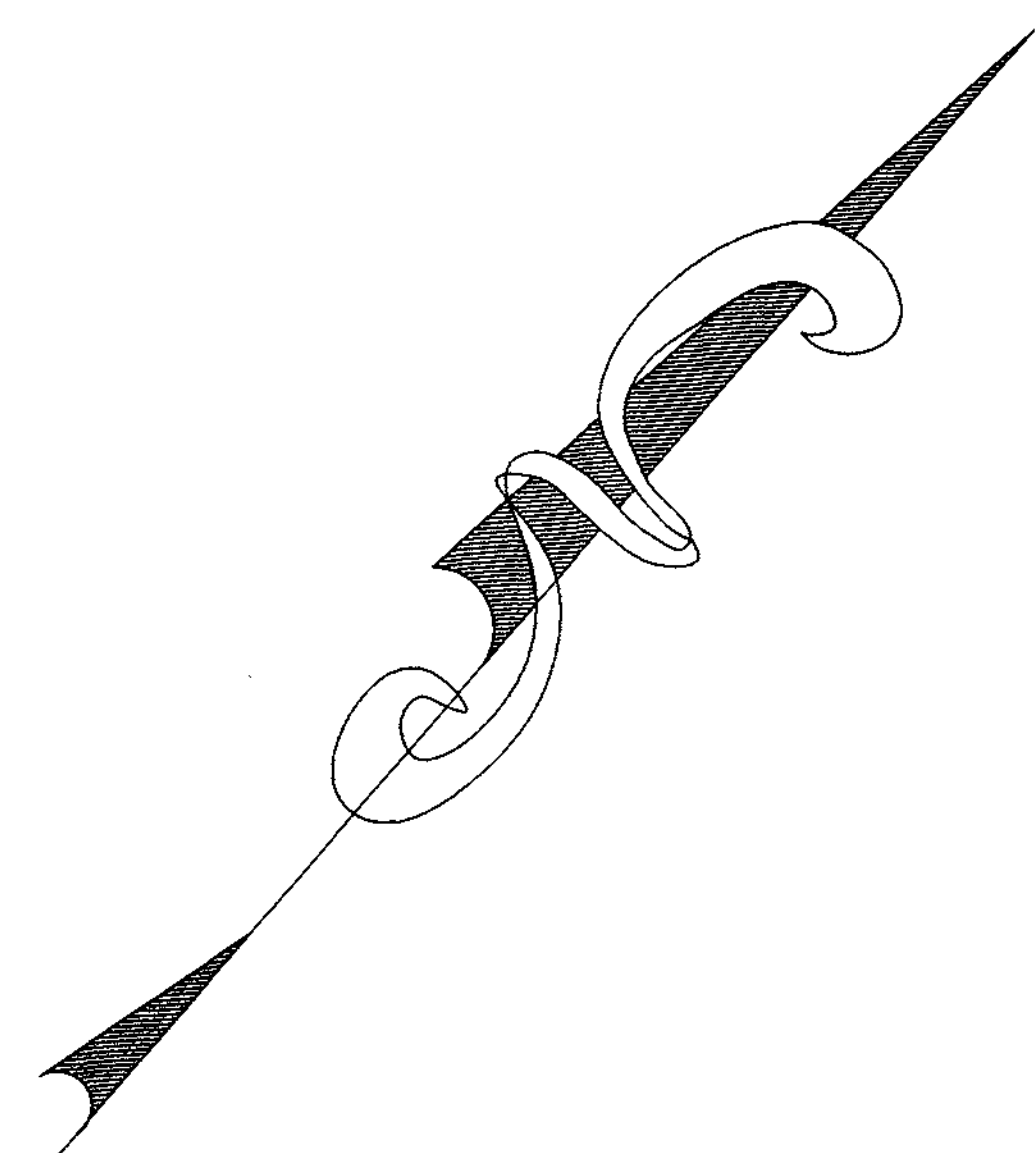
SCHEDULE D S.W.M. PERIMETER LANDSCAPING

CATEGORY	B
LANDSCAPE TYPE	
LINEAR FEET OF PERIMETER	1340'
CREDIT FOR EXISTING VEGETATION (YES, NO, %)	YES +180'
CREDIT FOR OTHER LANDSCAPING (YES, NO, %)	NO
NUMBER OF PLANTS REQ'D. SHADE TREES	23 SHADE TREES
EVERGREEN TREES	24 EVERGREEN TREES

- * 180' QUALIFY FOR THE SHADE TREE COMPONENT OF A TYPE 'B' BUFFER ALONG THE NIXON FARM BOUNDARY LINE.

PRELIMINARY PLAN THE PADDOCKS NORTH

TAX MAP: 15 PARCEL: 25 GRID: 23
THIRD ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: AS SHOWN DATE: JULY 25, 2001
SHEET 1 OF 8
DRAWN BY: M. TAYLOR CHK'D BY: Z.F.
DESIGNED BY: M. TAYLOR CHK'D BY: Z.F.



TENTATIVELY APPROVED
 DEPT. OF PLANNING AND
 ZONING OF
 HOWARD COUNTY
 PLANNING DIRECTOR *[Signature]* DATE 9/24/04

(SEE SHEET 3 OF 8)



PRELIMINARY PLAN
 THE PADDOCKS NORTH

FSH Associates
 Engineers Planners Surveyors
 8318 Forest Street, Ellicott City, MD 21043
 Tel: 410-750-2251 Fax: 410-750-7350
 E-mail: FSHAssociates@cs.com

MARYLAND ROUTE 32
 (Intermediate Arterial)
 ROUTE 32, SRC PLATS 20489 & 20490

OWNER
 DONALD & KAREN CAMPBELL
 3000 ROUTE 32
 WEST FRIENDSHIP, MARYLAND 21794

DEVELOPER
 HAILEY DEVELOPMENT LC
 3805 NATIONAL DRIVE, SUITE 105
 BURTONSVILLE, MARYLAND 20866

TAX MAP: 15 PARCEL: 25 GRID: 23
 THIRD ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE: 1"=50' DATE: JULY 25, 2001
 SHEET 2 OF 8



FSH Associates
 Engineers Planners Surveyors
 8318 Forrest Street, Ellicott City, MD 21043
 Tel: 410-750-2251 Fax: 410-750-7390
 E-mail: FSHAssociates@cs.com

APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS,
 HOWARD COUNTY HEALTH DEPARTMENT.
 COUNTY HEALTH OFFICER: *[Signature]* DATE: 8/23/01

OWNER
 DONALD & KAREN CAMPBELL
 3000 ROUTE 32
 WEST FRIENDSHIP, MARYLAND 21794

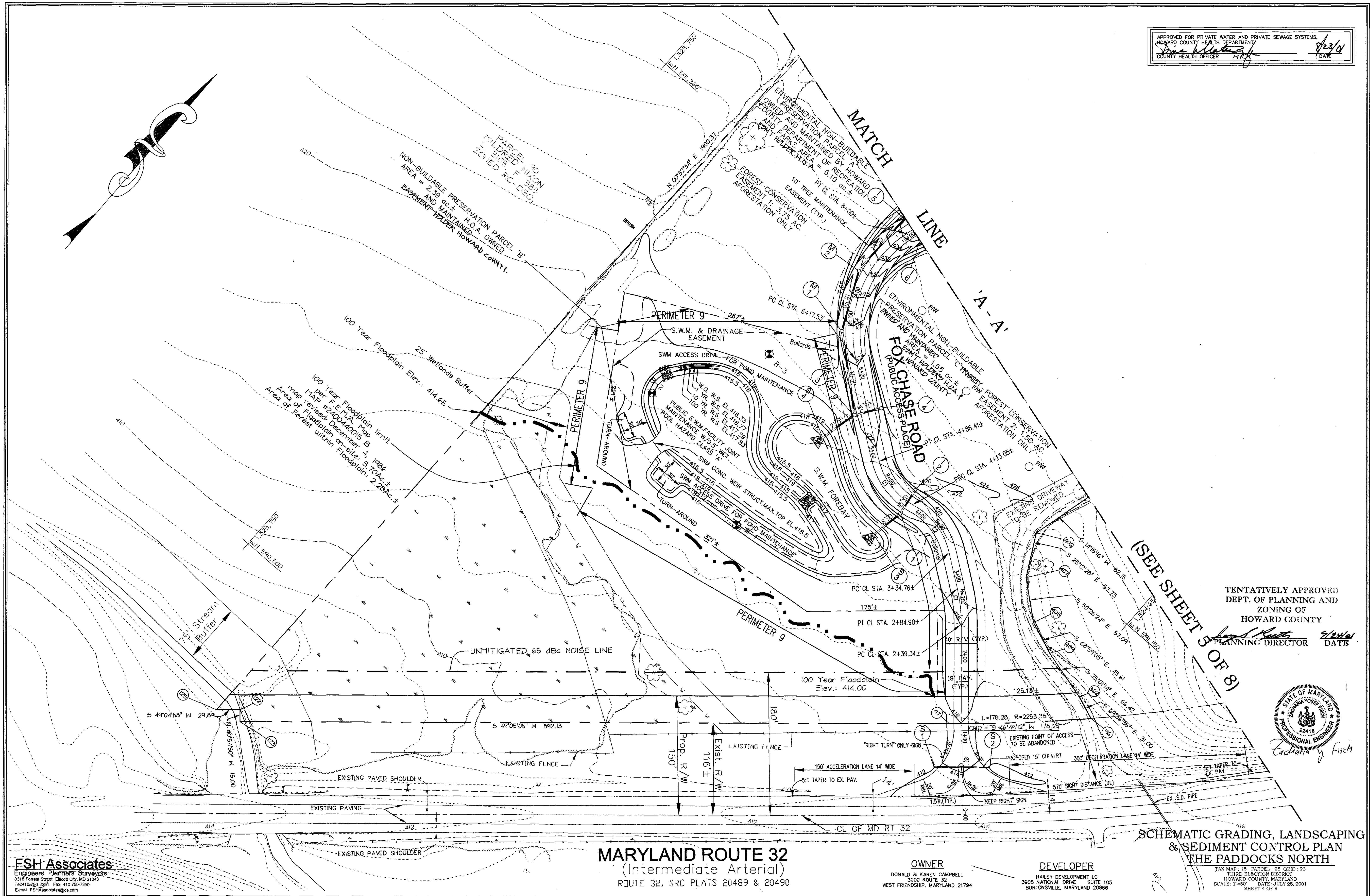
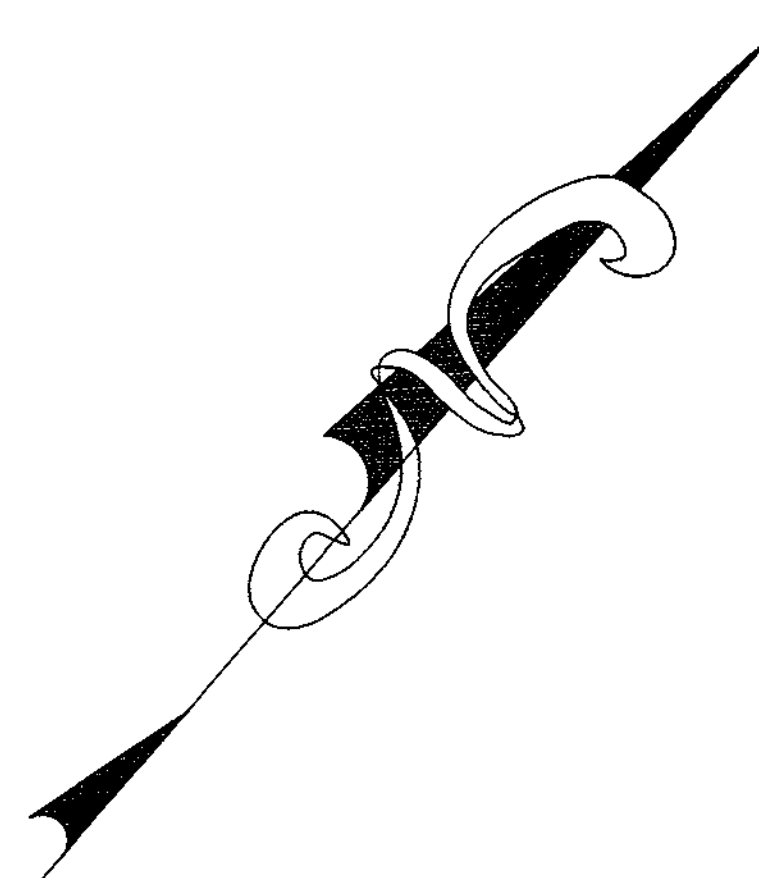
DEVELOPER
 HAILEY DEVELOPMENT LC
 3805 NATIONAL DRIVE SUITE 105
 BURTONSVILLE, MARYLAND 20866



TENTATIVELY APPROVED
 DEPT. OF PLANNING AND ZONING OF
 HOWARD COUNTY
 PLANNING DIRECTOR: *[Signature]* DATE: 9/24/01
PRELIMINARY PLAN
THE PADDOCKS NORTH
 TAX MAP: 15 PARCEL: 25 GRID: 23
 THIRD ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE: 1"=50' DATE: JULY 25, 2001
 SHEET 3 OF 8

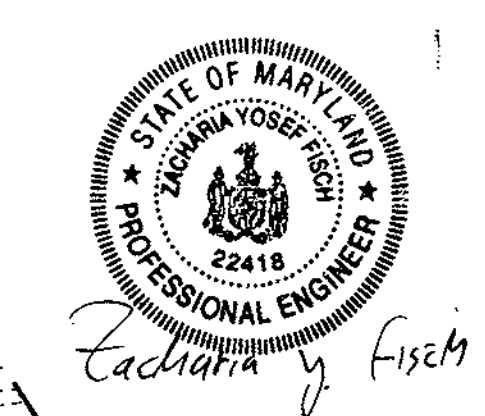
(SEE SHEET 2 OF 8)

APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS.
 HOWARD COUNTY HEALTH DEPARTMENT
[Signature] 8/23/01
 COUNTY HEALTH OFFICER DATE



(SEE SHEET 5 OF 8)

TENTATIVELY APPROVED
 DEPT. OF PLANNING AND
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 HOWARD COUNTY
[Signature] 8/23/01
 PLANNING DIRECTOR DATE



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 E-mail: FSHAssociates@cs.com

MARYLAND ROUTE 32
 (Intermediate Arterial)
 ROUTE 32, SRC PLATS 20489 & 20490

OWNER
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 3000 ROUTE 32
 WEST FRIENDSHIP, MARYLAND 21794

DEVELOPER
 HALEY DEVELOPMENT LC
 3905 NATIONAL DRIVE, SUITE 105
 BURTONSVILLE, MARYLAND 20866

**SCHEMATIC GRADING, LANDSCAPING
 & SEDIMENT CONTROL PLAN
 THE PADDOCKS NORTH**
 TAX MAP 15 PARCEL 25 GRID 23
 THIRD ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE: 1"=50' DATE: JULY 25, 2001
 SHEET 4 OF 8



(SEE SHEET 4 OF 8)

TENTATIVELY APPROVED
DEPT. OF PLANNING AND
ZONING OF
HOWARD COUNTY

[Signature] PLANNING DIRECTOR
[Signature] DATE 7/25/01

**SCHEMATIC GRADING, LANDSCAPING
& SEDIMENT CONTROL PLAN
THE PADDOCKS NORTH**



LEGEND
SSF SUPER SILT FENCE
LOD LIMIT OF DISTURBANCE

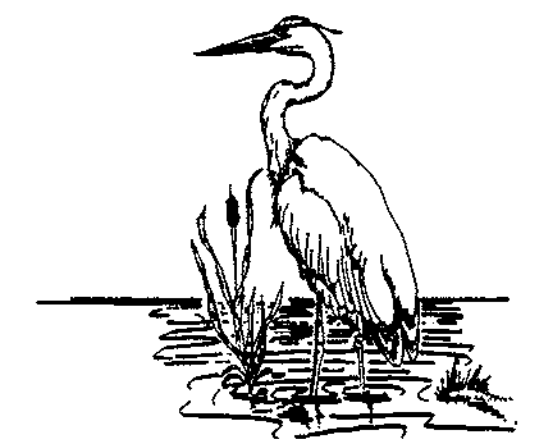
FSH Associates
Engineers Planners Surveyors
8318 Forest Street, Ellicott City, MD 21043
Tel: 410-750-2251 Fax: 410-750-7350
E-mail: FSHAssociates@cs.com

APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS,
HOWARD COUNTY HEALTH DEPARTMENT
[Signature] DATE 8/23/01
COUNTY HEALTH OFFICER M.A.

OWNER
DONALD & KAREN CAMPBELL
3000 ROUTE 32
WEST FRIENDSHIP, MARYLAND 21794

DEVELOPER
HALEY DEVELOPMENT LC
3905 NATIONAL DRIVE SUITE 105
BURTONVILLE, MARYLAND 20866

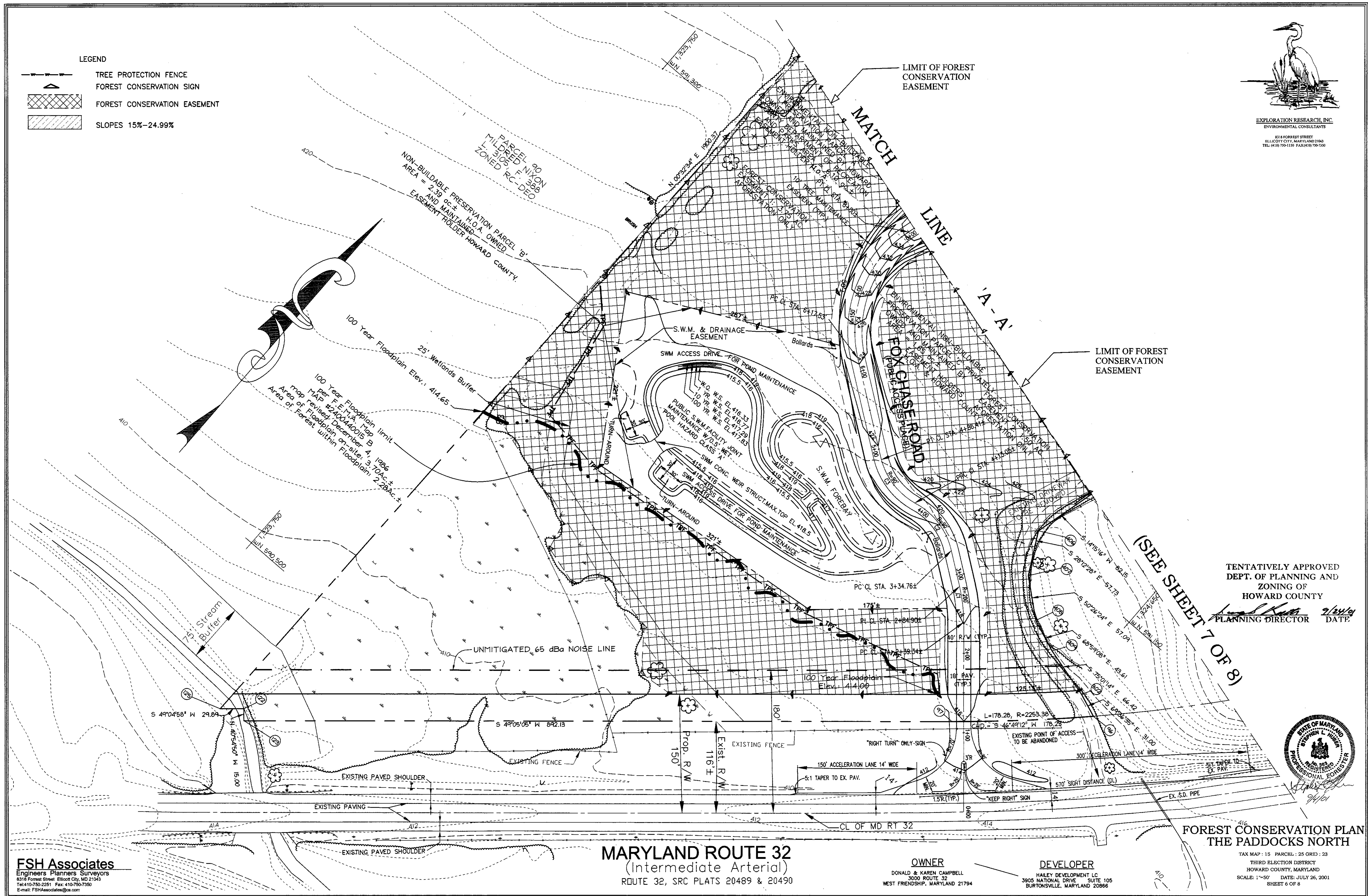
TAX MAP: 15 PARCEL: 25 GRID: 23
THIRD ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1"=50' DATE: JULY 25, 2001
SHEET 5 OF 8



EXPLORATION RESEARCH, INC.
ENVIRONMENTAL CONSULTANTS
8316 FORREST STREET
BELLICOTT CITY, MARYLAND 21043
TEL: (410) 750-1150 FAX: (410) 750-7350

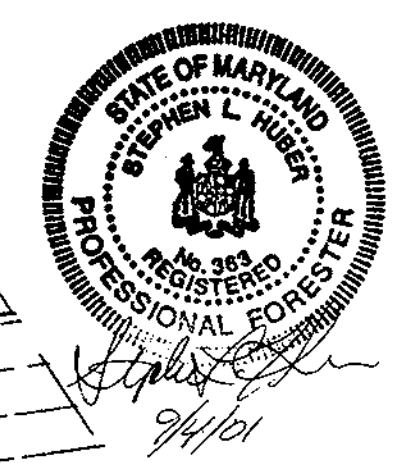
LEGEND

- TREE PROTECTION FENCE
- FOREST CONSERVATION SIGN
- FOREST CONSERVATION EASEMENT
- SLOPES 15%-24.99%



TENTATIVELY APPROVED
DEPT. OF PLANNING AND
ZONING OF
HOWARD COUNTY
[Signature] 7/24/01
PLANNING DIRECTOR DATE

(SEE SHEET 7 OF 8)



FOREST CONSERVATION PLAN
THE PADDOCKS NORTH

TAX MAP: 15 PARCEL: 25 GRID: 23
THIRD ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1"=50' DATE: JULY 26, 2001
SHEET 6 OF 8



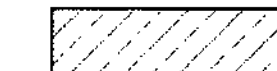

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MARYLAND ROUTE 32
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LEGEND

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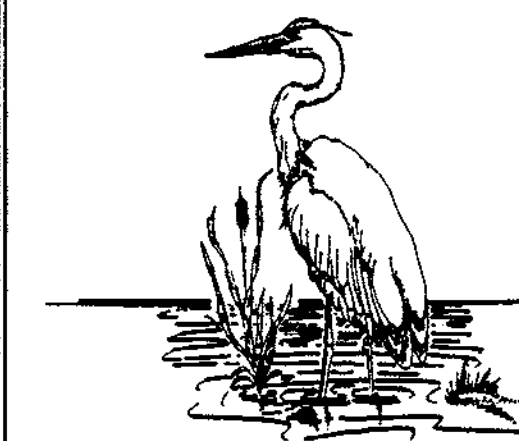
(SEE SHEET 6 OF 8)

TENTATIVELY APPROVED
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 Planning Director *[Signature]* DATE 9/24/01



FOREST CONSERVATION PLAN
 THE PADDOCKS NORTH

TAX MAP : 15 PARCEL : 25 GRID : 23
 THIRD ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE: 1"=50' DATE: JULY 26, 2001
 SHEET 7 OF 8



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DEVELOPER
 HAILEY DEVELOPMENT LC
 3605 NATIONAL DRIVE
 BURTONSVILLE, MARYLAND 20886

MATCH LINE 'A-A'

FOREST CONSERVATION WORKSHEET

Acres (1/100 ac.)	
Net Tract Area	
A. Total Tract Area	24.65
B. Area Within 100 Year Floodplain	3.70
C. Other deductions	2.40
D. Net Tract Area	18.55
Zoning Use Category: Rural Cluster - Med. Density Residential	
Land Use Category	
E. Afforestation Minimum (20% x D)	3.71
F. Conservation Threshold (25% x D)	4.64
Existing Forest Cover	
G. Existing Forest on Net Tract Area	2.02
H. Forest Area Above Conservation Threshold	0
Breakeven Point	
I. Forest Retention Above Threshold with no Mitigation	2.02
J. Clearing Permitted without Mitigation	0
Proposed Forest Clearing	
K. Forest Areas to be Cleared	2.02
L. Forest Areas to be Retained	0
Planting Requirements	
M. Reforestation for Clearing Above Threshold	0
N. Reforestation for Clearing Below the Threshold	4.04
P. Credit for Retention Above Conservation Threshold	0
Q. Total Reforestation Required	4.04
R. Total Afforestation Required	1.69
S. Total Reforestation and Afforestation Requirement	5.73

FOREST CONSERVATION NARRATIVE

This Forest Conservation Plan was prepared in accordance with the Howard County Forest Conservation Manual, Guidelines for Rural Cluster Subdivisions.

Option 'A' for Cluster Subdivisions will be utilized wherein the preservation parcel is excluded from all calculations. The existing site consists of 24.65 acres with approximately 3.70 acres of floodplain. A total of 6.10 acres of preservation parcel, which includes the entire floodplain, is excluded from the calculations. There are 2.02 acres existing forest on net tract area of the site. Most of the forest on site is located within the floodplain. The area of forest has changed from the original Forest Stand Delineation based on surveyed tree lines and aerial photographs. A revised FSD has been submitted reflecting the changes. The forest mitigation requirement is 5.73 acres. Onsite afforestation proposed is 5.25 acres, to be placed within two Forest Conservation Easements of 3.75 and 1.50 acres. For the remaining 0.48 acres, we request that a fee-in-lieu payment be made.

Easement area 1 contains unforested floodplain and wetlands. The planting would create a forested buffer for the floodplain and wetlands. It will be planted with 350 stems/acre, containerized whip stock.

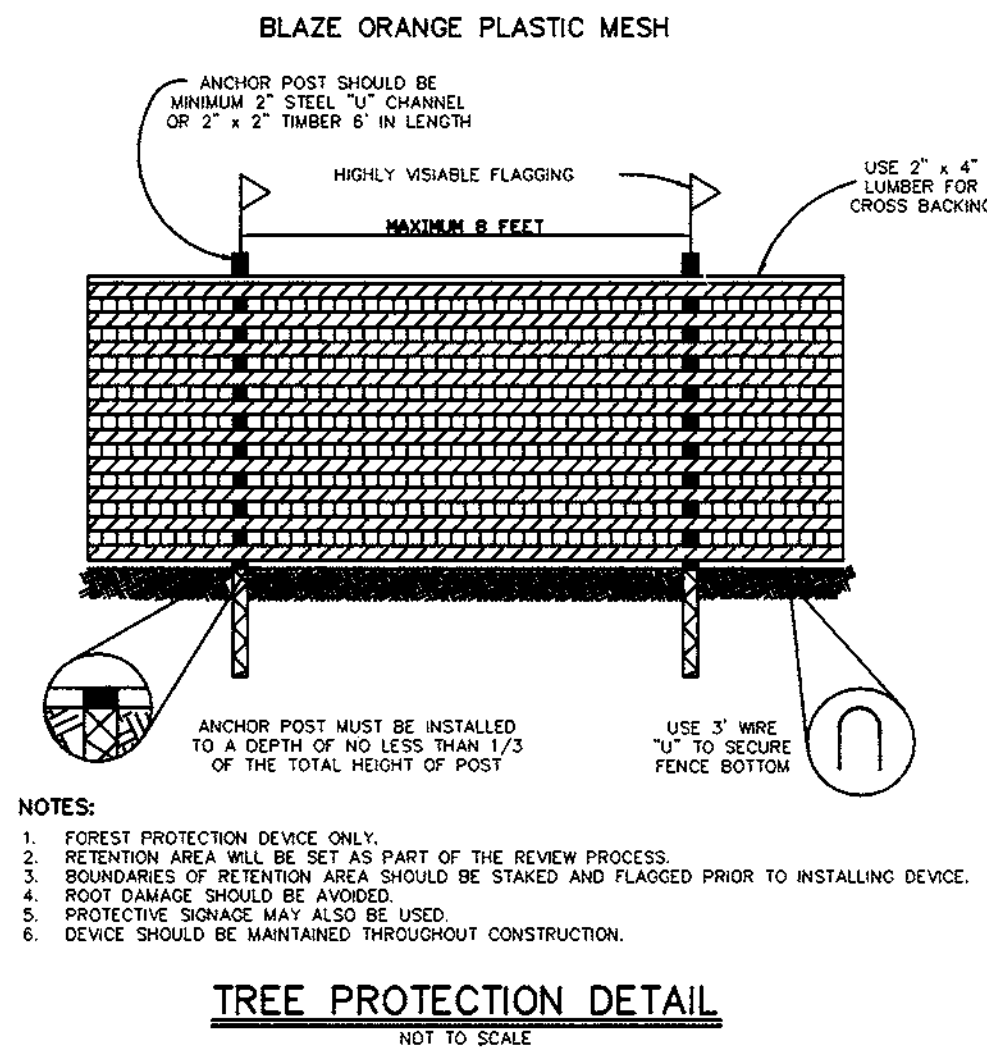
Easement area 2 is primarily open meadow and will be planted with 350 stems/acre, containerized whip stock.

AFFORESTATION AREA MONITORING NOTES

- Monthly visits during the first growing season are to assess the success of the plantings and to determine if supplemental watering, pest control or other actions are necessary. Early spring visits will document winter kill and autumn visits will document summer kill.
- The minimum survival rate shall be 75% of the total number of trees planted per acre at the end of the two year maintenance period. Wild tree seedlings from natural regeneration on the planting site may be counted up to 50% toward the total survival number if they are healthy native species at least 12 inches tall.
- Survival will be determined by a stratified random sampling of the plantings. The species composition of the sample population should be proportionate to the amount of each species in the entire planting to be sampled.
- Effective monitoring will assess plant survivability during the first growing season and make recommendations for reinforcement plantings if required at that time.

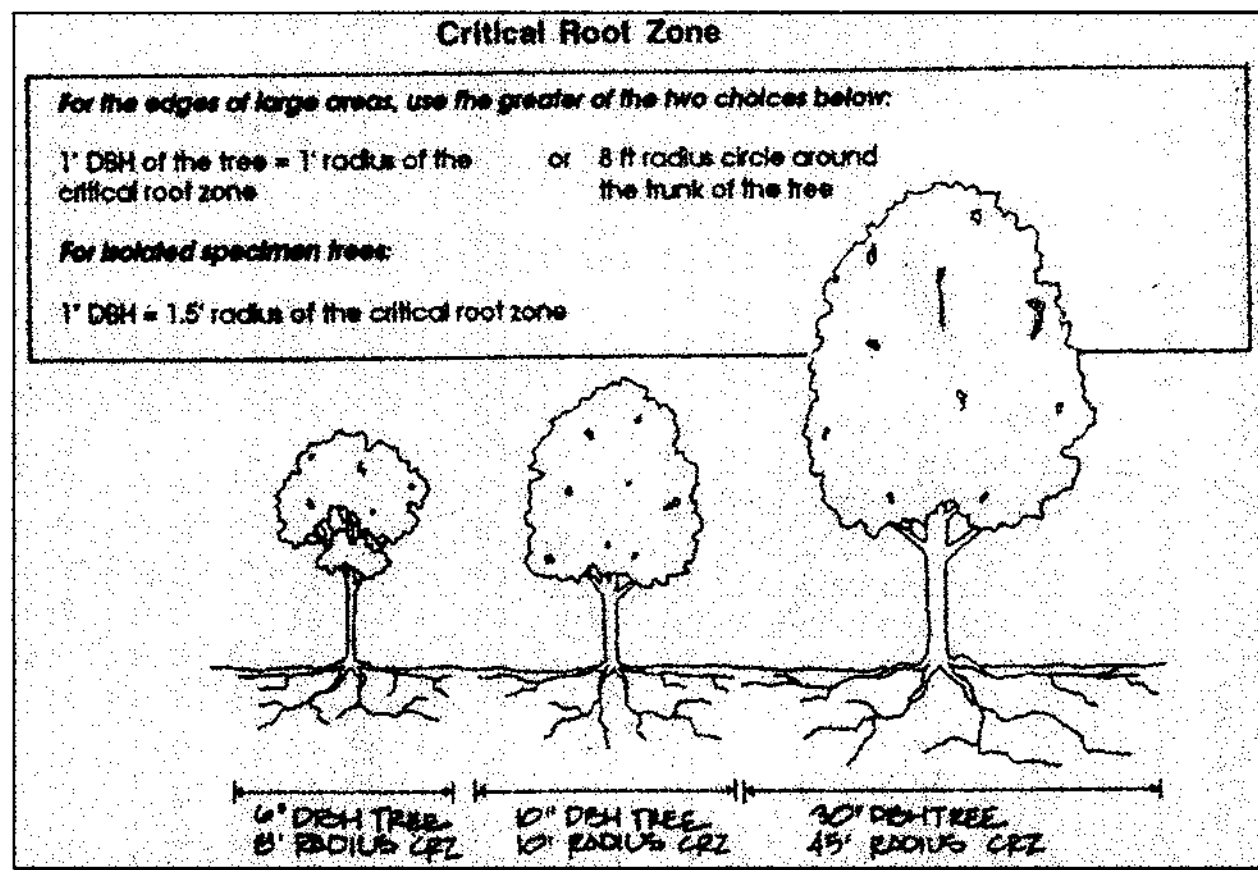
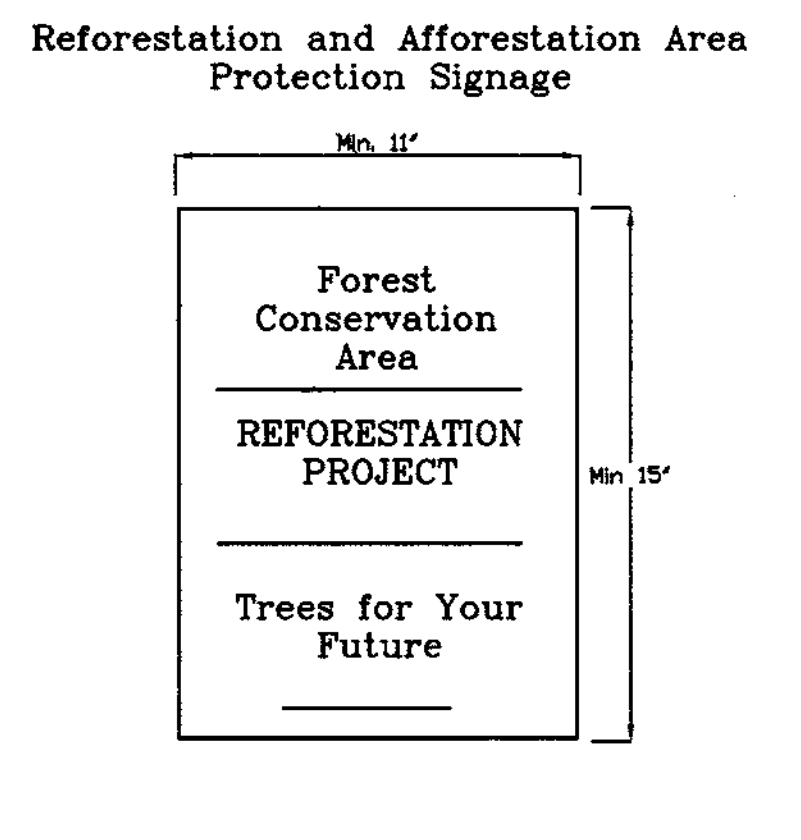
AFFORESTATION PLANTING NOTES

- Afforestation areas may be planted as soon as reasonable to do so. Late winter-early spring plantings are preferred. Earliest planting dates will vary from year to year but planting may generally begin as soon as the ground is no longer frozen. Alternate planting dates may be considered as condition warrants.
- Soil amendments and fertilization recommendations will be made based upon the results of soil analysis for nitrogen, phosphorus, potassium, organic matter content and pH. If required, fertilizer will be provided using a slow release, soluble 16-8-16 analysis designed to last 5-8 years contained in polyethylene perforated bags such as manufactured by ADCO Works, P.O. Box 310 Hollis, N.Y. 11423 or approved equal.
- Plant materials will be planted in accordance with the Planting Distribution Diagram, Planting Details and plant schedule.
- Plant material shall be nursery grown and inspected prior to planting. Plants not conforming to the American Standard for Nursery Stock specifications for size, form, vigor, or roots, or due to trunk wounds, breakage, desiccation, insect or disease must be replaced.
- Planting stock must be protected from desiccation at all times prior to planting. Materials held for planting shall be moistened and placed in cool shaded areas until ready for placement.
- Newly planted trees may require watering at least once per week during the first growing season depending on rainfall in order to get established. The initial planting operation should allow for watering during installation to completely soak backfill material.
- Mulch shall be applied in accordance with the diagram provided and shall consist of composted, shredded hardwood bark mulch, free of wood alcohol.
- All nursery stock to be sprayed with deer repellent containing Bitrex such as Repellex. All nursery stock to be grown with deer repellent tablets in growing medium, such as Repellex Tablets.



- NOTES:**
- FOREST PROTECTION DEVICE ONLY.
 - RETENTION AREA WILL BE SET AS PART OF THE REVIEW PROCESS.
 - BOUNDARIES OF RETENTION AREA SHOULD BE STAKED AND FLAGGED PRIOR TO INSTALLING DEVICE.
 - ROOT DAMAGE SHOULD BE AVOIDED.
 - PROTECTIVE SOIL MAY ALSO BE USED.
 - DEVICE SHOULD BE MAINTAINED THROUGHOUT CONSTRUCTION.

TREE PROTECTION DETAIL
NOT TO SCALE



AFFORESTATION AREA 1 3.75 Ac

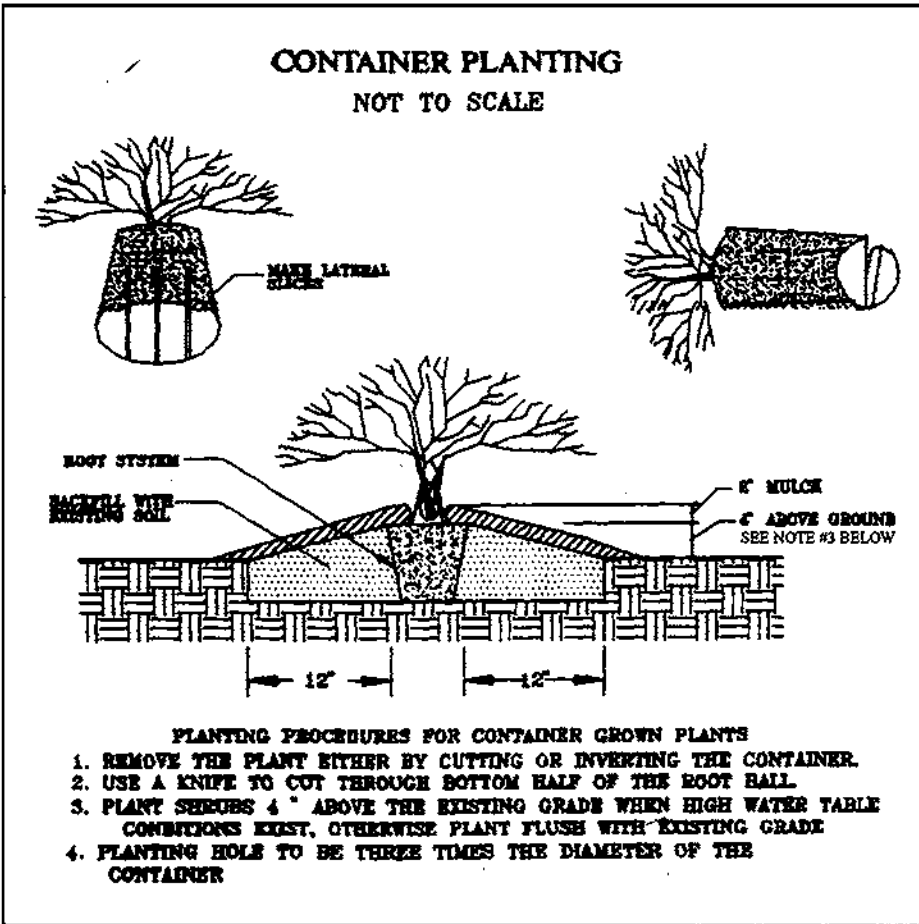
Qty	Botanical Name	Common Name	Min. Size	Spacing	Notes
328	Acer rubrum	Red Maple	WHIP 2-3'	11' o.c.	Container
328	Fraxinus pennsylvanica	Green Ash	WHIP 2-3'	11' o.c.	Container
328	Platanus occidentalis	Sycamore	WHIP 2-3'	11' o.c.	Container
329	Quercus palustris	Pin Oak	WHIP 2-3'	11' o.c.	Container

AFFORESTATION AREA 2 1.50 Ac

Qty	Botanical Name	Common Name	Min. Size	Spacing	Notes
131	Acer rubrum	Red Maple	WHIP 2-3'	11' o.c.	Container
131	Liriodendron tulipifera	Tulip Poplar	WHIP 2-3'	11' o.c.	Container
131	Prunus serotina	Black Cherry	WHIP 2-3'	11' o.c.	Container
132	Quercus rubra	Red Oak	WHIP 2-3'	11' o.c.	Container

FOREST CONSERVATION EASEMENT TABLE

EASEMENT 1	3.75 AC
ALL AFFORESTATION	
EASEMENT 2	1.50 AC
ALL AFFORESTATION	
TOTAL	5.25 AC
ALL AFFORESTATION	



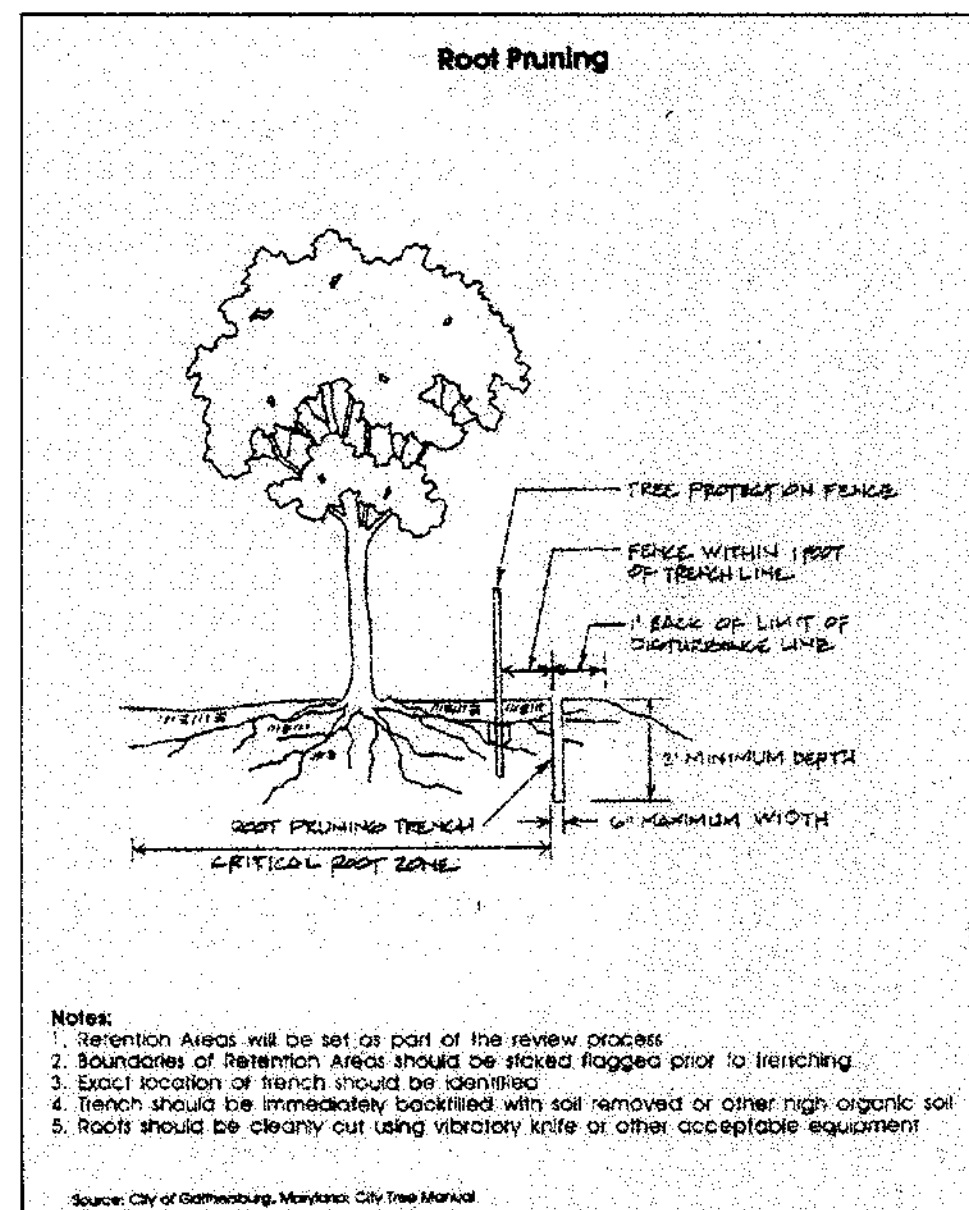
- PLANTING PROCEDURES FOR CONTAINER GROWN PLANTS**
- REMOVE THE PLANT EITHER BY CUTTING OR INVERTING THE CONTAINER.
 - USE A KNIFE TO CUT THROUGH BOTTOM HALF OF THE ROOT BALL.
 - PLANT ROOTS 4\"/>
 - PLANTING HOLE TO BE THREE TIMES THE DIAMETER OF THE CONTAINER.

Typical Forest Tree Distribution Patterns

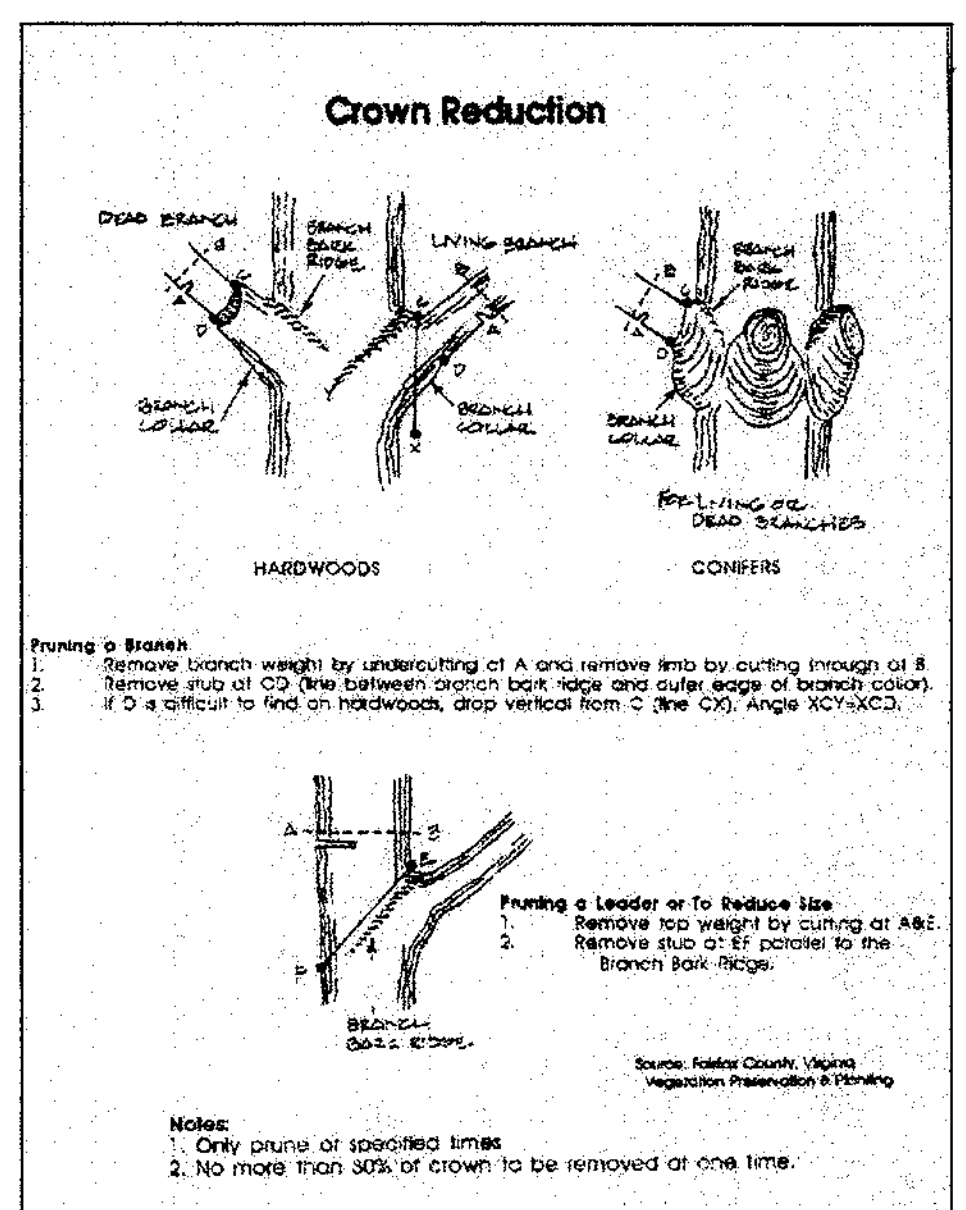
Aggregate Distribution Drift

Mixing Transplant Stock

Planting Distribution Patterns Figure 3.8.2



- NOTES:**
- Retention Areas will be set as part of the review process.
 - Boundaries of Retention Areas should be staked flagged prior to installing.
 - Exact location of fence should be staked.
 - Fence should be immediately backfilled with soil removed or other high organic soil.
 - Roots should be clearly cut using vibratory knife or other acceptable equipment.



- NOTES:**
- Only prune at specified times.
 - No more than 30% of crown to be removed at one time.

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WEST FRIENDSHIP, MARYLAND 21794

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HAILEY DEVELOPMENT LC
3000 NATIONAL DRIVE SUITE 105
BURTONVILLE, MARYLAND 20886

TENTATIVELY APPROVED
DEPT. OF PLANNING AND
ZONING OF
HOWARD COUNTY

Paul R. ... 9/24/01
PLANNING DIRECTOR DATE

**FOREST CONSERVATION PLAN
THE PADDOCKS NORTH**

TAX MAP : 15 PARCEL : 25 GRID : 23
THIRD ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: N/A DATE: JULY 26, 2001
SHEET 8 OF 8

